

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1	FR0310751617	50	15/12/2000	M	18CA00208_ANACLI	18BO31647/01	BovineGGP_150K	9700001	1
2	FR2303101232	50	26/12/2002	M	18CA00208_ANACLI	18BO31638/01	BovineGGP_150K	9700001	1
3	FR3533581663	50	14/12/2003	M	18CA00208_ANACLI	18BO31641/01	BovineGGP_150K	9700001	1
4	FR4477651447	50	18/11/2005	M	18CA00208_ANACLI	18BO31636/01	BovineGGP_150K	9700001	1
5	IT048990053112	53	04/07/2013	M	18CA01248_ANACLI	18BO62394/01	BovineGGP_LDv4	0220139	1
6	IT048990053114	53	15/07/2013	M	18CA01248_ANACLI	18BO62397/01	BovineGGP_LDv4	0220139	1
7	IT048990053116	53	30/07/2013	M	18CA01248_ANACLI	18BO62396/01	BovineGGP_LDv4	0220139	1
8	IT019991087010	50	07/04/2013	M	18CA01248_ANACLI	18BO62370/01	BovineGGP_LDv4	1134719	1
9	IT019500139397	50	16/05/2003	F	18CA01248_ANACLI	17BO57460/02	BovineGGP_LDv4	1151505	1
10	IT098990398632	53	27/09/2012	M	18CA01248_ANACLI	18BO62350/01	BovineGGP_LDv4	1340240	1
11	IT024990382200	53	27/03/2012	M	18CA01248_ANACLI	18BO62389/01	BovineGGP_LDv4	2121114	1
12	IT048990053111	53	04/07/2013	M	18CA01248_ANACLI	18BO62393/01	BovineGGP_LDv4	2140809	1
13	IT033990300803	53	26/11/2012	M	18CA01248_ANACLI	18BO62348/01	BovineGGP_LDv4	2522400	1
14	IT048990053115	53	16/07/2013	M	18CA01248_ANACLI	18BO62395/01	BovineGGP_LDv4	3382114	1
15	IT039990027807	53	21/03/2012	M	18CA01248_ANACLI	18BO62342/01	BovineGGP_LDv4	3524119	1
16	IT098990398638	53	05/11/2012	M	18CA01248_ANACLI	18BO62346/01	BovineGGP_LDv4	3816051	1
17	IT039990012658	53	09/07/2006	F	18CA01248_ANACLI	18BO62371/01	BovineGGP_LDv4	3936131	1
18	IT006SS001C037	50	20/10/1998	M	18CA01248_ANACLI	17BO57215/02	BovineGGP_LDv4	4210111	1
19	IT056000040114	50	02/10/2000	M	18CA01248_ANACLI	17BO57384/02	BovineGGP_LDv4	4320130	1
20	IT040990071148	53	05/06/2013	M	18CA01248_ANACLI	18BO62347/01	BovineGGP_LDv4	4700098	1
21	IT056990136020	53	13/03/2013	M	18CA01248_ANACLI	18BO62392/01	BovineGGP_LDv4	5121276	1
22	IT056000019410	50	28/03/2000	M	18CA01248_ANACLI	17BO57211/02	BovineGGP_LDv4	5240358	1
23	IT006FR002B004	50	05/09/1997	F	18CA01248_ANACLI	17BO57500/02	BovineGGP_LDv4	5621345	1
24	IT056990135295	50	14/03/2013	M	18CA01248_ANACLI	18BO62383/01	BovineGGP_LDv4	5811670	1
25	IT057990008762	50	07/04/2004	M	18CA01248_ANACLI	17BO57459/02	BovineGGP_LDv4	5811670	1
26	IT056990023117	50	12/08/2005	M	18CA01248_ANACLI	17BO57341/02	BovineGGP_LDv4	5811675	1
27	IT058990205263	53	16/01/2012	M	18CA01248_ANACLI	18BO62335/01	BovineGGP_LDv4	5912531	1
28	IT056990019929	50	15/03/2005	M	18CA01248_ANACLI	17BO57311/02	BovineGGP_LDv4	5913072	1
29	IT056000077337	50	13/10/2002	M	18CA01248_ANACLI	17BO57265/02	BovineGGP_LDv4	5920552	1
30	FR2135082225	50	18/01/2004	M	18CA01248_ANACLI	17BO57328/02	BovineGGP_LDv4	5930212	1
31	IT058000304970	50	09/06/2000	M	18CA01248_ANACLI	17BO57240/02	BovineGGP_LDv4	5930212	1
32	IT058000312024	50	01/03/2001	F	18CA01248_ANACLI	17BO57438/02	BovineGGP_LDv4	5930212	1
33	IT090000206012	50	21/01/1999	M	18CA01248_ANACLI	17BO57246/02	BovineGGP_LDv4	5930212	1
34	IT056990027216	50	08/06/2005	M	18CA01248_ANACLI	17BO57319/02	BovineGGP_LDv4	5930629	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
35	IT058000308518	50	21/05/2000	M	18CA01248_ANACLI	17BO57220/02	BovineGGP_LDv4	5930629	1
36	IT058000316178	50	26/02/2001	M	18CA01248_ANACLI	17BO57221/02	BovineGGP_LDv4	5930629	1
37	IT058000320074	50	13/05/2002	F	18CA01248_ANACLI	17BO57468/02	BovineGGP_LDv4	5930629	1
38	IT056000094787	50	26/11/2003	M	18CA01248_ANACLI	17BO57269/02	BovineGGP_LDv4	5930630	1
39	IT056990007328	50	18/04/2005	M	18CA01248_ANACLI	17BO57345/02	BovineGGP_LDv4	5930630	1
40	IT056000014551	50	09/01/1999	F	18CA01248_ANACLI	17BO57481/02	BovineGGP_LDv4	6000029	1
41	IT056000014635	50	28/03/1999	F	18CA01248_ANACLI	17BO57356/02	BovineGGP_LDv4	6000029	1
42	IT056000014642	50	04/03/1999	F	18CA01248_ANACLI	17BO57422/02	BovineGGP_LDv4	6000029	1
43	IT056000016663	50	04/02/2000	F	18CA01248_ANACLI	17BO57342/02	BovineGGP_LDv4	6000029	1
44	IT056000016994	50	23/03/2000	F	18CA01248_ANACLI	17BO57344/02	BovineGGP_LDv4	6000029	1
45	IT056000017019	50	23/01/2000	M	18CA01248_ANACLI	17BO57224/02	BovineGGP_LDv4	6000029	1
46	IT056000017047	50	09/04/2000	M	18CA01248_ANACLI	17BO57225/02	BovineGGP_LDv4	6000029	1
47	IT056000048943	50	06/03/2001	M	18CA01248_ANACLI	17BO57255/02	BovineGGP_LDv4	6000029	1
48	IT056000048945	50	06/03/2001	M	18CA01248_ANACLI	17BO57254/02	BovineGGP_LDv4	6000029	1
49	IT056000048957	50	05/03/2001	F	18CA01248_ANACLI	17BO57451/02	BovineGGP_LDv4	6000029	1
50	IT056000064615	50	05/04/2002	M	18CA01248_ANACLI	17BO57253/02	BovineGGP_LDv4	6000029	1
51	IT056000064629	50	02/05/2002	M	18CA01248_ANACLI	17BO57289/02	BovineGGP_LDv4	6000029	1
52	IT056000073720	50	05/02/2002	F	18CA01248_ANACLI	17BO57472/02	BovineGGP_LDv4	6000029	1
53	IT056000073731	50	20/04/2002	M	18CA01248_ANACLI	17BO57290/02	BovineGGP_LDv4	6000029	1
54	IT056000077497	50	31/05/2003	F	18CA01248_ANACLI	17BO57471/02	BovineGGP_LDv4	6000029	1
55	IT056000096754	50	28/02/2004	F	18CA01248_ANACLI	18BO62382/01	BovineGGP_LDv4	6000029	1
56	IT056000096825	50	08/06/2004	F	18CA01248_ANACLI	18BO62385/01	BovineGGP_LDv4	6000029	1
57	IT056990007323	50	06/04/2005	F	18CA01248_ANACLI	17BO57531/02	BovineGGP_LDv4	6000029	1
58	IT056990023045	50	11/07/2005	F	18CA01248_ANACLI	17BO57470/02	BovineGGP_LDv4	6000029	1
59	IT056990023112	50	14/08/2005	M	18CA01248_ANACLI	17BO57343/02	BovineGGP_LDv4	6000029	1
60	IT056990051925	50	25/05/2007	F	18CA01248_ANACLI	18BO62381/01	BovineGGP_LDv4	6000029	1
61	IT056990121461	50	13/02/2013	M	18CA01248_ANACLI	18BO62379/01	BovineGGP_LDv4	6000029	1
62	IT056990135348	50	16/05/2013	M	18CA01248_ANACLI	18BO62384/01	BovineGGP_LDv4	6000029	1
63	IT056990121452	50	09/02/2013	M	18CA01248_ANACLI	18BO62380/01	BovineGGP_LDv4	6000252	1
64	IT056990026784	50	13/05/2005	M	18CA01248_ANACLI	17BO57357/02	BovineGGP_LDv4	6000253	1
65	FR0311413255	50	02/02/2003	M	18CA01248_ANACLI	17BO57295/02	BovineGGP_LDv4	6000350	1
66	FR0311995913	50	20/02/2005	M	18CA01248_ANACLI	17BO57365/02	BovineGGP_LDv4	6000350	1
67	IT056000019376	50	23/09/1999	F	18CA01248_ANACLI	17BO57248/02	BovineGGP_LDv4	6000350	1
68	IT056000019383	50	07/10/1999	F	18CA01248_ANACLI	17BO57251/02	BovineGGP_LDv4	6000350	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
69	IT056000086233	50	08/02/2003	F	18CA01248_ANACLI	17BO57465/02	BovineGGP_LDv4	6000350	1
70	IT056990026774	50	07/05/2005	F	18CA01248_ANACLI	17BO57492/02	BovineGGP_LDv4	6000350	1
71	IT056000040119	50	07/10/2000	F	18CA01248_ANACLI	17BO57371/02	BovineGGP_LDv4	6001384	1
72	IT056000040180	50	04/04/2001	F	18CA01248_ANACLI	17BO57474/02	BovineGGP_LDv4	6001384	1
73	IT056000047088	50	21/10/2001	F	18CA01248_ANACLI	17BO57385/02	BovineGGP_LDv4	6001384	1
74	IT056990015079	50	30/09/2004	F	18CA01248_ANACLI	17BO57420/02	BovineGGP_LDv4	6001384	1
75	IT056990027361	50	25/05/2006	F	18CA01248_ANACLI	17BO57482/02	BovineGGP_LDv4	6001384	1
76	IT056990053714	50	20/06/2007	F	18CA01248_ANACLI	17BO57514/02	BovineGGP_LDv4	6001384	1
77	IT059VT197C069	50	24/08/1998	F	18CA01248_ANACLI	17BO57266/02	BovineGGP_LDv4	6001384	1
78	IT059VT197C076	50	09/09/1998	F	18CA01248_ANACLI	17BO57372/02	BovineGGP_LDv4	6001384	1
79	FR7197101635	50	01/04/1997	F	18CA01248_ANACLI	17BO57270/02	BovineGGP_LDv4	6003999	1
80	IT056000020584	50	29/12/1999	F	18CA01248_ANACLI	17BO57222/02	BovineGGP_LDv4	6003999	1
81	IT056990124354	53	21/06/2012	M	18CA01248_ANACLI	18BO62390/01	BovineGGP_LDv4	6004157	1
82	FR4297109085	50	09/03/1997	F	18CA01248_ANACLI	17BO57336/02	BovineGGP_LDv4	6004191	1
83	FR4297109093	50	27/03/1997	F	18CA01248_ANACLI	17BO57282/02	BovineGGP_LDv4	6004191	1
84	FR7197143420	50	12/04/1997	F	18CA01248_ANACLI	17BO57358/02	BovineGGP_LDv4	6004191	1
85	IT052NU076C031	50	24/02/1998	F	18CA01248_ANACLI	17BO57272/02	BovineGGP_LDv4	6004191	1
86	IT056000020594	50	28/02/2000	F	18CA01248_ANACLI	17BO57508/02	BovineGGP_LDv4	6004191	1
87	IT056000039723	50	05/09/2000	F	18CA01248_ANACLI	17BO57285/02	BovineGGP_LDv4	6004191	1
88	IT056000039724	50	16/09/2000	F	18CA01248_ANACLI	17BO57362/02	BovineGGP_LDv4	6004191	1
89	IT056990119022	53	21/08/2012	M	18CA01248_ANACLI	18BO62391/01	BovineGGP_LDv4	6310979	1
90	IT060990125621	53	01/06/2013	M	18CA01248_ANACLI	18BO62360/01	BovineGGP_LDv4	7651253	1
91	IT090000202900	50	16/02/1999	M	18CA01248_ANACLI	17BO57204/02	BovineGGP_LDv4	7661139	1
92	IT076990126504	53	23/05/2013	M	18CA01248_ANACLI	18BO62368/01	BovineGGP_LDv4	7718163	1
93	IT076990126790	53	10/04/2013	M	18CA01248_ANACLI	18BO62388/01	BovineGGP_LDv4	7723102	1
94	IT076990126507	53	16/07/2013	M	18CA01248_ANACLI	18BO62369/01	BovineGGP_LDv4	7751120	1
95	IT076990126785	53	01/03/2013	M	18CA01248_ANACLI	18BO62387/01	BovineGGP_LDv4	7755712	1
96	IT056990026798	50	08/07/2005	M	18CA01248_ANACLI	17BO57329/02	BovineGGP_LDv4	7865001	1
97	FR7121244803	50	14/04/2004	F	18CA01248_ANACLI	18BO62344/01	BovineGGP_LDv4	7916924	1
98	FR2307105025	50	15/02/2007	F	18CA01248_ANACLI	17BO57499/02	BovineGGP_LDv4	7918382	1
99	FR2307299369	50	01/12/2006	F	18CA01248_ANACLI	17BO57447/02	BovineGGP_LDv4	7918382	1
100	IT078990191794	50	08/05/2013	M	18CA01248_ANACLI	18BO62343/01	BovineGGP_LDv4	7919192	1
101	IT088990107287	50	02/01/2007	F	18CA01248_ANACLI	17BO57437/02	BovineGGP_LDv4	8130200	1
102	FR5810004882	50	12/04/2004	F	18CA01248_ANACLI	17BO57522/02	BovineGGP_LDv4	8300280	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
103	FR5810004826	50	28/01/2004	F	18CA01248_ANACLI	17BO57524/02	BovineGGP_LDv4	8300281	1
104	FR5810004833	50	06/02/2004	F	18CA01248_ANACLI	17BO57532/02	BovineGGP_LDv4	8300281	1
105	IT088990273998	53	08/09/2012	M	18CA01248_ANACLI	18BO62354/01	BovineGGP_LDv4	8344501	1
106	IT082990258909	53	09/09/2012	M	18CA01248_ANACLI	18BO62353/01	BovineGGP_LDv4	8400027	1
107	IT082990284332	53	17/02/2013	M	18CA01248_ANACLI	18BO62363/01	BovineGGP_LDv4	8600111	1
108	IT088230044277	50	11/04/2001	F	18CA01248_ANACLI	17BO57505/02	BovineGGP_LDv4	8600555	1
109	FR7121929142	50	02/03/2009	F	18CA01248_ANACLI	18BO62378/01	BovineGGP_LDv4	8600615	1
110	IT082990154336	50	20/04/2008	F	18CA01248_ANACLI	17BO57489/02	BovineGGP_LDv4	8600615	1
111	IT088990283460	50	04/02/2013	M	18CA01248_ANACLI	18BO62377/01	BovineGGP_LDv4	8601334	1
112	IT082990122791	50	08/04/2007	F	18CA01248_ANACLI	17BO57485/02	BovineGGP_LDv4	8601740	1
113	IT082990175550	50	21/10/2009	F	18CA01248_ANACLI	17BO57526/02	BovineGGP_LDv4	8602034	1
114	IT082990201256	50	01/12/2009	F	18CA01248_ANACLI	17BO57527/02	BovineGGP_LDv4	8602034	1
115	IT082990201258	50	20/10/2009	F	18CA01248_ANACLI	17BO57525/02	BovineGGP_LDv4	8602034	1
116	IT088990104607	50	14/07/2006	F	18CA01248_ANACLI	17BO57424/02	BovineGGP_LDv4	8602137	1
117	IT082990260028	53	08/03/2012	M	18CA01248_ANACLI	18BO62349/01	BovineGGP_LDv4	8602173	1
118	IT082990238896	53	23/11/2011	M	18CA01248_ANACLI	18BO62351/01	BovineGGP_LDv4	8602297	1
119	IT082990260050	53	20/04/2013	M	18CA01248_ANACLI	18BO62345/01	BovineGGP_LDv4	8602321	1
120	IT082990284330	53	14/02/2013	M	18CA01248_ANACLI	18BO62362/01	BovineGGP_LDv4	8602325	1
121	IT082990278125	53	16/01/2013	M	18CA01248_ANACLI	18BO62375/01	BovineGGP_LDv4	8645101	1
122	IT082990122802	50	05/12/2007	F	18CA01248_ANACLI	17BO57484/02	BovineGGP_LDv4	8662192	1
123	IT088000307131	50	29/09/1999	F	18CA01248_ANACLI	17BO57467/02	BovineGGP_LDv4	8662192	1
124	IT088240335708	50	22/11/2001	M	18CA01248_ANACLI	17BO57288/02	BovineGGP_LDv4	8662192	1
125	IT056000093681	50	07/10/2003	F	18CA01248_ANACLI	17BO57466/02	BovineGGP_LDv4	8663124	1
126	FR7121457334	50	27/04/2007	F	18CA01248_ANACLI	17BO57502/02	BovineGGP_LDv4	8675132	1
127	IT088990050826	50	20/02/2005	M	18CA01248_ANACLI	17BO57304/02	BovineGGP_LDv4	8700182	1
128	IT088990265929	53	21/03/2013	M	18CA01248_ANACLI	18BO62352/01	BovineGGP_LDv4	8700371	1
129	IT088990275909	50	22/01/2013	M	18CA01248_ANACLI	18BO62365/01	BovineGGP_LDv4	8700432	1
130	IT088240322387	50	15/03/2000	F	18CA01248_ANACLI	17BO57383/02	BovineGGP_LDv4	8700434	1
131	IT088230075523	50	20/06/2002	F	18CA01248_ANACLI	17BO57477/02	BovineGGP_LDv4	8700445	1
132	IT088990025343	50	10/10/2004	F	18CA01248_ANACLI	17BO57530/02	BovineGGP_LDv4	8700445	1
133	IT088990283458	50	17/01/2013	M	18CA01248_ANACLI	18BO62373/01	BovineGGP_LDv4	8700708	1
134	IT088990074142	50	29/03/2006	F	18CA01248_ANACLI	17BO57496/02	BovineGGP_LDv4	8700771	1
135	IT088990092206	50	02/01/2007	F	18CA01248_ANACLI	17BO57457/02	BovineGGP_LDv4	8700771	1
136	IT088990092207	50	04/01/2007	F	18CA01248_ANACLI	17BO57456/02	BovineGGP_LDv4	8700771	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
137	IT088990124095	50	10/04/2007	F	18CA01248_ANACLI	17BO57494/02	BovineGGP_LDv4	8700771	1
138	IT088990144999	50	13/03/2008	F	18CA01248_ANACLI	17BO57486/02	BovineGGP_LDv4	8700771	1
139	IT088990145001	50	02/06/2008	F	18CA01248_ANACLI	17BO57495/02	BovineGGP_LDv4	8700771	1
140	IT088990173215	50	19/11/2008	F	18CA01248_ANACLI	17BO57497/02	BovineGGP_LDv4	8700771	1
141	IT088990173219	50	15/02/2009	F	18CA01248_ANACLI	17BO57510/02	BovineGGP_LDv4	8700771	1
142	IT088990194891	50	13/09/2009	F	18CA01248_ANACLI	17BO57511/02	BovineGGP_LDv4	8700771	1
143	IT088990194893	50	19/09/2009	F	18CA01248_ANACLI	17BO57513/02	BovineGGP_LDv4	8700771	1
144	IT088990165191	50	12/06/2008	F	18CA01248_ANACLI	17BO57518/02	BovineGGP_LDv4	8700777	1
145	IT088990085295	50	16/01/2007	F	18CA01248_ANACLI	17BO57449/02	BovineGGP_LDv4	8700863	1
146	IT088230072916	50	26/05/2002	F	18CA01248_ANACLI	17BO57516/02	BovineGGP_LDv4	8700903	1
147	IT088990016283	50	20/01/2004	F	18CA01248_ANACLI	17BO57453/02	BovineGGP_LDv4	8700903	1
148	IT088990016290	50	16/04/2004	F	18CA01248_ANACLI	17BO57378/02	BovineGGP_LDv4	8700903	1
149	IT088990130412	50	07/05/2007	F	18CA01248_ANACLI	17BO57515/02	BovineGGP_LDv4	8700903	1
150	IT088990130413	50	20/05/2007	F	18CA01248_ANACLI	17BO57446/02	BovineGGP_LDv4	8700903	1
151	IT088990130415	50	29/05/2007	F	18CA01248_ANACLI	17BO57462/02	BovineGGP_LDv4	8700903	1
152	IT088990130419	50	24/08/2007	F	18CA01248_ANACLI	17BO57445/02	BovineGGP_LDv4	8700903	1
153	IT088990130421	50	31/08/2007	F	18CA01248_ANACLI	17BO57504/02	BovineGGP_LDv4	8700903	1
154	IT088990146487	50	12/01/2008	F	18CA01248_ANACLI	17BO57493/02	BovineGGP_LDv4	8700903	1
155	IT088990224418	50	11/01/2011	F	18CA01248_ANACLI	17BO57529/02	BovineGGP_LDv4	8700903	1
156	IT088990068480	50	19/10/2005	M	18CA01248_ANACLI	17BO57332/02	BovineGGP_LDv4	8700946	1
157	IT088990252366	53	15/04/2013	M	18CA01248_ANACLI	18BO62338/01	BovineGGP_LDv4	8700990	1
158	IT088990289741	53	15/05/2013	M	18CA01248_ANACLI	18BO62372/01	BovineGGP_LDv4	8701001	1
159	IT088230069582	50	27/06/2002	F	18CA01248_ANACLI	17BO57348/02	BovineGGP_LDv4	8701019	1
160	IT088230069583	50	05/07/2002	F	18CA01248_ANACLI	17BO57335/02	BovineGGP_LDv4	8701019	1
161	IT088990043260	50	30/03/2004	F	18CA01248_ANACLI	17BO57386/02	BovineGGP_LDv4	8701019	1
162	IT088990074711	50	07/09/2005	M	18CA01248_ANACLI	17BO57334/02	BovineGGP_LDv4	8701027	1
163	IT088990135261	50	28/02/2008	F	18CA01248_ANACLI	17BO57498/02	BovineGGP_LDv4	8701044	1
164	IT088990283459	50	02/02/2013	M	18CA01248_ANACLI	18BO62374/01	BovineGGP_LDv4	8701044	1
165	IT088990115718	50	01/10/2006	F	18CA01248_ANACLI	17BO57455/02	BovineGGP_LDv4	8701087	1
166	FR5817603221	50	22/01/2003	F	18CA01248_ANACLI	17BO57439/02	BovineGGP_LDv4	8701162	1
167	FR7121265708	50	15/03/2005	F	18CA01248_ANACLI	17BO57461/02	BovineGGP_LDv4	8701189	1
168	IT088990272251	53	25/04/2013	M	18CA01248_ANACLI	18BO62364/01	BovineGGP_LDv4	8701252	1
169	IT088240335689	50	29/09/2001	F	18CA01248_ANACLI	17BO57423/02	BovineGGP_LDv4	8710111	1
170	IT088240335690	50	13/10/2001	F	18CA01248_ANACLI	17BO57299/02	BovineGGP_LDv4	8710111	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
171	IT088240335695	50	02/11/2001	F	18CA01248_ANACLI	17BO57454/02	BovineGGP_LDv4	8710111	1
172	IT088990074122	50	28/12/2005	F	18CA01248_ANACLI	17BO57488/02	BovineGGP_LDv4	8710111	1
173	IT088990107303	50	23/02/2007	F	18CA01248_ANACLI	17BO57469/02	BovineGGP_LDv4	8710111	1
174	IT088990271757	50	30/10/2012	M	18CA01248_ANACLI	18BO62361/01	BovineGGP_LDv4	8710111	1
175	IT088990271772	50	20/01/2013	M	18CA01248_ANACLI	18BO62339/01	BovineGGP_LDv4	8710111	1
176	IT088230044290	50	15/04/2002	M	18CA01248_ANACLI	17BO57226/02	BovineGGP_LDv4	8710416	1
177	IT088240317504	50	22/02/2001	F	18CA01248_ANACLI	17BO57351/02	BovineGGP_LDv4	8720151	1
178	IT088240337952	50	05/04/2002	F	18CA01248_ANACLI	17BO57458/02	BovineGGP_LDv4	8720151	1
179	IT088990008656	50	20/01/2004	M	18CA01248_ANACLI	17BO57350/02	BovineGGP_LDv4	8720151	1
180	IT088990272633	53	04/02/2013	M	18CA01248_ANACLI	18BO62336/01	BovineGGP_LDv4	8720169	1
181	IT005RG002C028	50	02/02/1998	F	18CA01248_ANACLI	17BO57331/02	BovineGGP_LDv4	8726102	1
182	IT005RG002C089	50	05/09/1998	F	18CA01248_ANACLI	17BO57231/02	BovineGGP_LDv4	8726102	1
183	IT005RG002C095	50	19/10/1998	F	18CA01248_ANACLI	17BO57338/02	BovineGGP_LDv4	8726102	1
184	IT088990103699	50	07/07/2006	F	18CA01248_ANACLI	17BO57463/02	BovineGGP_LDv4	8800013	1
185	IT088990044702	50	14/06/2004	F	18CA01248_ANACLI	18BO62341/01	BovineGGP_LDv4	8800255	1
186	IT089990121179	50	25/10/2012	M	18CA01248_ANACLI	18BO62340/01	BovineGGP_LDv4	8800255	1
187	IT088990016289	50	05/04/2004	F	18CA01248_ANACLI	17BO57377/02	BovineGGP_LDv4	8800553	1
188	IT088240351439	50	13/04/2002	M	18CA01248_ANACLI	17BO57230/02	BovineGGP_LDv4	8800625	1
189	IT089990084357	50	16/02/2009	F	18CA01248_ANACLI	17BO57512/02	BovineGGP_LDv4	8800640	1
190	IT088240328877	50	21/10/2000	F	18CA01248_ANACLI	17BO57473/02	BovineGGP_LDv4	8800800	1
191	IT088990274001	53	19/09/2012	M	18CA01248_ANACLI	18BO62337/01	BovineGGP_LDv4	8800842	1
192	IT052NU076C039	50	15/09/1998	M	18CA01248_ANACLI	17BO57196/02	BovineGGP_LDv4	9032908	1
193	IT092990054388	53	01/12/2012	M	18CA01248_ANACLI	18BO62386/01	BovineGGP_LDv4	9035331	1
194	IT088990271151	53	01/07/2013	M	18CA01248_ANACLI	18BO62398/01	BovineGGP_LDv4	9042830	1
195	IT104990025131	53	14/07/2012	M	18CA01248_ANACLI	18BO62355/01	BovineGGP_LDv4	9042831	1
196	IT104990025145	53	06/12/2012	M	18CA01248_ANACLI	18BO62357/01	BovineGGP_LDv4	9042831	1
197	IT104990025142	53	09/11/2012	M	18CA01248_ANACLI	18BO62356/01	BovineGGP_LDv4	9042835	1
198	IT091000393273	50	16/10/2003	F	18CA01248_ANACLI	17BO57483/02	BovineGGP_LDv4	9140102	1
199	IT092990070608	53	18/09/2012	M	18CA01248_ANACLI	18BO62376/01	BovineGGP_LDv4	9140688	1
200	IT052NU076C094	50	20/10/1998	F	18CA01248_ANACLI	17BO57260/02	BovineGGP_LDv4	9150628	1
201	IT091000393280	50	29/11/2003	M	18CA01248_ANACLI	17BO57259/02	BovineGGP_LDv4	9150628	1
202	FR5894107515	50	05/01/1994	M	18CA01248_ANACLI	17BO57198/02	BovineGGP_LDv4	9210303	1
203	FR0394108110	50	01/04/1994	M	18CA01248_ANACLI	17BO57199/02	BovineGGP_LDv4	9210309	1
204	IT090990253253	50	05/10/2009	F	18CA01248_ANACLI	17BO57523/02	BovineGGP_LDv4	9230151	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
205	FR7198120309	50	11/01/1998	M	18CA01248_ANACLI	17BO57205/02	BovineGGP_LDv4	9241200	1
206	IT052SS116C040	50	29/04/1998	F	18CA01248_ANACLI	17BO57257/02	BovineGGP_LDv4	9241200	1
207	IT052SS116C094	50	15/12/1998	M	18CA01248_ANACLI	17BO57203/02	BovineGGP_LDv4	9241200	1
208	IT090000163939	50	09/11/2002	M	18CA01248_ANACLI	17BO57228/02	BovineGGP_LDv4	9241200	1
209	IT095530003665	50	06/10/2001	M	18CA01248_ANACLI	17BO57381/02	BovineGGP_LDv4	9241200	1
210	IT090990320747	53	13/01/2013	M	18CA01248_ANACLI	18BO62359/01	BovineGGP_LDv4	9250805	1
211	FR0393116089	50	10/03/1993	M	18CA01248_ANACLI	17BO57200/02	BovineGGP_LDv4	9251328	1
212	FR0311694027	50	10/12/2003	M	18CA01248_ANACLI	17BO57286/02	BovineGGP_LDv4	9251363	1
213	IT052SS004C020	50	25/09/1998	F	18CA01248_ANACLI	17BO57359/02	BovineGGP_LDv4	9251363	1
214	IT090000113272	50	16/12/1999	F	18CA01248_ANACLI	17BO57442/02	BovineGGP_LDv4	9251363	1
215	IT090000113282	50	10/05/2000	M	18CA01248_ANACLI	17BO57206/02	BovineGGP_LDv4	9251363	1
216	IT090000134765	50	20/09/2000	M	18CA01248_ANACLI	17BO57218/02	BovineGGP_LDv4	9251363	1
217	IT090000142055	50	20/09/2001	M	18CA01248_ANACLI	17BO57242/02	BovineGGP_LDv4	9251363	1
218	IT090000160699	50	08/09/2002	M	18CA01248_ANACLI	17BO57262/02	BovineGGP_LDv4	9251363	1
219	IT090990132584	50	03/03/2007	F	18CA01248_ANACLI	17BO57506/02	BovineGGP_LDv4	9251363	1
220	IT090000059099	50	02/03/1999	F	18CA01248_ANACLI	17BO57245/02	BovineGGP_LDv4	9261200	1
221	IT090000059106	50	28/03/1999	M	18CA01248_ANACLI	17BO57202/02	BovineGGP_LDv4	9261200	1
222	IT090000068355	50	29/12/2000	F	18CA01248_ANACLI	17BO57479/02	BovineGGP_LDv4	9261200	1
223	IT090990191471	50	20/01/2009	F	18CA01248_ANACLI	18BO62366/01	BovineGGP_LDv4	9261910	1
224	IT090990191485	50	17/02/2009	F	18CA01248_ANACLI	18BO62367/01	BovineGGP_LDv4	9261910	1
225	IT090000078176	50	29/03/2002	M	18CA01248_ANACLI	17BO57261/02	BovineGGP_LDv4	9261940	1
226	IT090000087933	50	08/08/2003	M	18CA01248_ANACLI	17BO57244/02	BovineGGP_LDv4	9262103	1
227	IT064SS556C050	50	19/10/1998	F	18CA01248_ANACLI	17BO57464/02	BovineGGP_LDv4	9270402	1
228	IT090000028166	50	06/11/2001	F	18CA01248_ANACLI	17BO57480/02	BovineGGP_LDv4	9270402	1
229	IT090000028175	50	17/12/2001	F	18CA01248_ANACLI	17BO57375/02	BovineGGP_LDv4	9270402	1
230	IT090000033685	50	20/10/2002	F	18CA01248_ANACLI	17BO57436/02	BovineGGP_LDv4	9270402	1
231	IT090990015105	50	04/09/2003	F	18CA01248_ANACLI	17BO57478/02	BovineGGP_LDv4	9270402	1
232	IT090990059964	50	01/12/2004	M	18CA01248_ANACLI	17BO57308/02	BovineGGP_LDv4	9270402	1
233	IT090990129273	50	13/01/2007	F	18CA01248_ANACLI	17BO57491/02	BovineGGP_LDv4	9270402	1
234	IT090000136304	50	22/02/2001	M	18CA01248_ANACLI	17BO57264/02	BovineGGP_LDv4	9270800	1
235	IT090000167552	50	10/03/2003	M	18CA01248_ANACLI	17BO57227/02	BovineGGP_LDv4	9511106	1
236	IT090000167587	50	18/05/2003	M	18CA01248_ANACLI	17BO57229/02	BovineGGP_LDv4	9511134	1
237	IT045OR001C001	50	17/03/1998	M	18CA01248_ANACLI	17BO57208/02	BovineGGP_LDv4	9522104	1
238	IT045OR001C010	50	27/05/1998	M	18CA01248_ANACLI	17BO57209/02	BovineGGP_LDv4	9522104	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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240	IT033990322081	53	11/05/2013	M	18CA01294_ANACLI	18BO62414/01	BovineGGP_LDv4	0931839	1
241	IT018990143501	53	01/05/2013	M	18CA01294_ANACLI	18BO62402/01	BovineGGP_LDv4	1431009	1
242	IT024990382229	53	13/01/2013	M	18CA01294_ANACLI	18BO62439/01	BovineGGP_LDv4	2110504	1
243	IT024990382226	53	25/12/2012	M	18CA01294_ANACLI	18BO62438/01	BovineGGP_LDv4	2111220	1
244	IT040990063738	53	21/01/2013	M	18CA01294_ANACLI	18BO62450/01	BovineGGP_LDv4	3533242	1
245	IT040000019465	53	14/10/2003	F	18CA01294_ANACLI	18BO62449/01	BovineGGP_LDv4	3534101	1
246	IT040990064801	53	20/03/2013	M	18CA01294_ANACLI	18BO62428/01	BovineGGP_LDv4	3545273	1
247	IT051990051901	53	27/11/2012	M	18CA01294_ANACLI	18BO62406/01	BovineGGP_LDv4	3563102	1
248	IT048990033272	53	24/03/2011	M	18CA01294_ANACLI	18BO62447/01	BovineGGP_LDv4	4212171	1
249	IT098990443425	53	08/05/2013	M	18CA01294_ANACLI	18BO62420/01	BovineGGP_LDv4	4332043	1
250	IT053990096345	53	07/11/2011	M	18CA01294_ANACLI	18BO62427/01	BovineGGP_LDv4	4332048	1
251	IT051990046292	53	04/05/2012	M	18CA01294_ANACLI	18BO62405/01	BovineGGP_LDv4	5547648	1
252	IT058990246599	53	12/05/2013	M	18CA01294_ANACLI	18BO62408/01	BovineGGP_LDv4	5910736	1
253	IT058990231189	53	20/05/2012	M	18CA01294_ANACLI	18BO62407/01	BovineGGP_LDv4	5944013	1
254	IT058990222463	53	20/04/2013	M	18CA01294_ANACLI	18BO62433/01	BovineGGP_LDv4	5990129	1
255	IT104990042718	53	30/03/2013	M	18CA01294_ANACLI	18BO62429/01	BovineGGP_LDv4	7000158	1
256	IT078990191808	50	26/06/2013	M	18CA01294_ANACLI	18BO62418/01	BovineGGP_LDv4	7918756	1
257	IT082990293344	50	28/03/2013	M	18CA01294_ANACLI	18BO62430/01	BovineGGP_LDv4	8100704	1
258	IT086990166255	53	03/01/2011	M	18CA01294_ANACLI	18BO62442/01	BovineGGP_LDv4	8400681	1
259	IT086990172384	53	21/03/2012	M	18CA01294_ANACLI	18BO62440/01	BovineGGP_LDv4	8400699	1
260	IT082990247894	50	08/11/2012	M	18CA01294_ANACLI	18BO62423/01	BovineGGP_LDv4	8600587	1
261	IT082990291815	53	30/03/2013	M	18CA01294_ANACLI	18BO62436/01	BovineGGP_LDv4	8601369	1
262	IT082990291820	53	27/04/2013	M	18CA01294_ANACLI	18BO62437/01	BovineGGP_LDv4	8602011	1
263	IT086990184742	53	24/02/2012	M	18CA01294_ANACLI	18BO62410/01	BovineGGP_LDv4	8602035	1
264	IT086990179231	53	26/05/2012	M	18CA01294_ANACLI	18BO62441/01	BovineGGP_LDv4	8602286	1
265	IT082990277191	53	03/03/2013	M	18CA01294_ANACLI	18BO62411/01	BovineGGP_LDv4	8602324	1
266	IT082990194361	53	28/02/2010	M	18CA01294_ANACLI	18BO62421/01	BovineGGP_LDv4	8602330	1
267	IT082990260044	53	16/03/2013	M	18CA01294_ANACLI	18BO62400/01	BovineGGP_LDv4	8602335	1
268	IT082990260042	53	15/03/2013	M	18CA01294_ANACLI	18BO62401/01	BovineGGP_LDv4	8602378	1
269	IT082990283103	53	15/09/2012	M	18CA01294_ANACLI	18BO62419/01	BovineGGP_LDv4	8602380	1
270	IT082990278126	53	18/01/2013	M	18CA01294_ANACLI	18BO62399/01	BovineGGP_LDv4	8602407	1
271	IT088990275266	53	21/04/2013	M	18CA01294_ANACLI	18BO62443/01	BovineGGP_LDv4	8701300	1
272	IT089990131639	50	01/08/2012	M	18CA01294_ANACLI	18BO62409/01	BovineGGP_LDv4	8800013	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
273	IT088990291492	53	10/07/2013	M	18CA01294_ANACLI	18BO62415/01	BovineGGP_LDv4	8800835	1
274	IT090000273259	53	28/03/2001	F	18CA01294_ANACLI	18BO62434/01	BovineGGP_LDv4	9122151	1
275	IT090000269818	53	25/04/2000	F	18CA01294_ANACLI	18BO62416/01	BovineGGP_LDv4	9210309	1
276	IT090000027080	53	14/05/2002	F	18CA01294_ANACLI	18BO62444/01	BovineGGP_LDv4	9210313	1
277	IT104990039800	53	23/11/2012	M	18CA01294_ANACLI	18BO62417/01	BovineGGP_LDv4	9210633	1
278	IT090990026098	53	13/09/2004	F	18CA01294_ANACLI	18BO62448/01	BovineGGP_LDv4	9220872	1
279	IT091990240973	53	15/10/2013	M	18CA01294_ANACLI	18BO62435/01	BovineGGP_LDv4	9240362	1
280	IT090990028831	50	05/01/2004	F	18CA01294_ANACLI	18BO62445/01	BovineGGP_LDv4	9241200	1
281	IT090990307865	53	14/09/2012	M	18CA01294_ANACLI	18BO62446/01	BovineGGP_LDv4	9250290	1
282	IT095990055236	50	24/05/2005	F	18CA01294_ANACLI	18BO62432/01	BovineGGP_LDv4	9530601	1
283	IT018990148206	53	09/11/2013	M	18CA01316_ANACLI	18BO62491/01	BovineGGP_LDv4	1452104	1
284	FR2305263239	53	23/10/2004	F	18CA01316_ANACLI	18BO62511/01	BovineGGP_LDv4	1540565	1
285	IT040990071149	53	08/06/2013	M	18CA01316_ANACLI	18BO62513/01	BovineGGP_LDv4	2121607	1
286	IT040990071723	53	13/11/2013	M	18CA01316_ANACLI	18BO62459/01	BovineGGP_LDv4	2130405	1
287	IT051990033980	53	22/10/2013	M	18CA01316_ANACLI	18BO62506/01	BovineGGP_LDv4	2245203	1
288	IT048990044768	53	17/09/2012	M	18CA01316_ANACLI	18BO62457/01	BovineGGP_LDv4	2510650	1
289	IT024990382230	53	22/01/2013	M	18CA01316_ANACLI	18BO62510/01	BovineGGP_LDv4	2511919	1
290	IT024000381868	53	05/06/2002	F	18CA01316_ANACLI	18BO62507/01	BovineGGP_LDv4	2520393	1
291	IT011990015129	53	12/07/2013	M	18CA01316_ANACLI	18BO62521/01	BovineGGP_LDv4	3110617	1
292	IT040990071813	53	02/01/2014	M	18CA01316_ANACLI	18BO62464/01	BovineGGP_LDv4	3547103	1
293	IT051000006414	53	18/06/1999	F	18CA01316_ANACLI	18BO62463/01	BovineGGP_LDv4	3548239	1
294	IT040990071173	53	21/08/2013	M	18CA01316_ANACLI	18BO62514/01	BovineGGP_LDv4	3548308	1
295	IT099990011510	53	30/09/2013	M	18CA01316_ANACLI	18BO62453/01	BovineGGP_LDv4	3560110	1
296	IT040990071182	53	20/10/2013	M	18CA01316_ANACLI	18BO62515/01	BovineGGP_LDv4	3936196	1
297	IT051000017750	53	16/03/2002	F	18CA01316_ANACLI	18BO62499/01	BovineGGP_LDv4	4124158	1
298	IT051990018282	53	22/08/2006	F	18CA01316_ANACLI	18BO62501/01	BovineGGP_LDv4	4124158	1
299	IT099990011509	53	08/08/2013	M	18CA01316_ANACLI	18BO62452/01	BovineGGP_LDv4	4137638	1
300	IT048990044785	53	06/11/2012	M	18CA01316_ANACLI	18BO62458/01	BovineGGP_LDv4	4212154	1
301	IT048990001798	53	07/03/2003	F	18CA01316_ANACLI	18BO62500/01	BovineGGP_LDv4	4241170	1
302	IT056990142489	53	10/12/2013	M	18CA01316_ANACLI	18BO62503/01	BovineGGP_LDv4	4300071	1
303	IT051990046875	53	01/05/2013	M	18CA01316_ANACLI	18BO62497/01	BovineGGP_LDv4	4310155	1
304	IT056990134315	53	09/05/2013	M	18CA01316_ANACLI	18BO62525/01	BovineGGP_LDv4	4332043	1
305	IT056990130337	53	12/10/2013	M	18CA01316_ANACLI	18BO62520/01	BovineGGP_LDv4	4335012	1
306	IT051990056319	53	15/09/2013	M	18CA01316_ANACLI	18BO62512/01	BovineGGP_LDv4	4337106	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
307	IT051990056322	53	18/09/2013	M	18CA01316_ANACLI	18BO62498/01	BovineGGP_LDv4	4912248	1
308	IT056990137727	53	05/11/2013	M	18CA01316_ANACLI	18BO62502/01	BovineGGP_LDv4	5466016	1
309	IT040990059470	53	02/09/2013	M	18CA01316_ANACLI	18BO62462/01	BovineGGP_LDv4	5518120	1
310	IT099990011511	53	02/10/2013	M	18CA01316_ANACLI	18BO62454/01	BovineGGP_LDv4	5536196	1
311	IT056990125135	53	27/03/2012	M	18CA01316_ANACLI	18BO62519/01	BovineGGP_LDv4	5910008	1
312	IT058990240722	53	11/03/2013	M	18CA01316_ANACLI	18BO62518/01	BovineGGP_LDv4	5910244	1
313	IT056990144319	53	11/12/2013	M	18CA01316_ANACLI	18BO62504/01	BovineGGP_LDv4	5910553	1
314	IT058990246477	50	14/05/2013	M	18CA01316_ANACLI	18BO62470/01	BovineGGP_LDv4	5920022	1
315	IT058990065865	50	01/03/2006	F	18CA01316_ANACLI	18BO62469/01	BovineGGP_LDv4	5930629	1
316	IT058990065885	50	21/02/2006	F	18CA01316_ANACLI	18BO62471/01	BovineGGP_LDv4	5930629	1
317	IT056990118283	53	11/06/2012	M	18CA01316_ANACLI	18BO62523/01	BovineGGP_LDv4	5941066	1
318	IT056990131149	53	25/05/2013	M	18CA01316_ANACLI	18BO62522/01	BovineGGP_LDv4	6001507	1
319	IT056990135084	53	10/11/2012	M	18CA01316_ANACLI	18BO62505/01	BovineGGP_LDv4	6004217	1
320	IT078990174868	53	31/07/2013	M	18CA01316_ANACLI	18BO62524/01	BovineGGP_LDv4	7913913	1
321	IT078990173826	53	10/08/2013	M	18CA01316_ANACLI	18BO62460/01	BovineGGP_LDv4	7916931	1
322	IT086990188669	53	06/09/2012	M	18CA01316_ANACLI	18BO62482/01	BovineGGP_LDv4	8170114	1
323	IT086990199077	53	22/03/2013	M	18CA01316_ANACLI	18BO62481/01	BovineGGP_LDv4	8300479	1
324	IT086990179263	53	26/12/2012	M	18CA01316_ANACLI	18BO62488/01	BovineGGP_LDv4	8300502	1
325	IT086990198819	53	10/01/2013	M	18CA01316_ANACLI	18BO62483/01	BovineGGP_LDv4	8400033	1
326	IT086990172388	53	05/10/2012	M	18CA01316_ANACLI	18BO62479/01	BovineGGP_LDv4	8400085	1
327	IT086990184089	53	08/02/2012	M	18CA01316_ANACLI	18BO62475/01	BovineGGP_LDv4	8400279	1
328	IT086990184094	53	12/02/2012	M	18CA01316_ANACLI	18BO62474/01	BovineGGP_LDv4	8400321	1
329	IT086990198787	53	08/12/2012	M	18CA01316_ANACLI	18BO62478/01	BovineGGP_LDv4	8400387	1
330	IT086990179180	53	26/11/2011	M	18CA01316_ANACLI	18BO62477/01	BovineGGP_LDv4	8400681	1
331	IT086990199039	53	06/02/2013	M	18CA01316_ANACLI	18BO62484/01	BovineGGP_LDv4	8400688	1
332	IT086990179260	53	26/12/2012	M	18CA01316_ANACLI	18BO62495/01	BovineGGP_LDv4	8400694	1
333	IT086990188674	53	10/09/2012	M	18CA01316_ANACLI	18BO62492/01	BovineGGP_LDv4	8400696	1
334	IT086990179250	53	24/12/2012	M	18CA01316_ANACLI	18BO62494/01	BovineGGP_LDv4	8501252	1
335	IT086990179247	53	23/12/2012	M	18CA01316_ANACLI	18BO62493/01	BovineGGP_LDv4	8501333	1
336	IT082990262926	53	16/11/2012	M	18CA01316_ANACLI	18BO62509/01	BovineGGP_LDv4	8600536	1
337	IT082990257650	50	26/05/2013	M	18CA01316_ANACLI	18BO62476/01	BovineGGP_LDv4	8600615	1
338	IT086990188698	53	06/03/2013	M	18CA01316_ANACLI	18BO62517/01	BovineGGP_LDv4	8600732	1
339	IT086990188675	53	13/11/2012	M	18CA01316_ANACLI	18BO62516/01	BovineGGP_LDv4	8601144	1
340	IT086990188690	53	25/11/2012	M	18CA01316_ANACLI	18BO62486/01	BovineGGP_LDv4	8601369	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
341	IT086990188692	53	11/01/2013	M	18CA01316_ANACLI	18BO62489/01	BovineGGP_LDv4	8602119	1
342	IT086990199022	53	09/01/2013	M	18CA01316_ANACLI	18BO62487/01	BovineGGP_LDv4	8602258	1
343	IT086990199023	53	09/01/2013	M	18CA01316_ANACLI	18BO62490/01	BovineGGP_LDv4	8602258	1
344	IT086990199036	53	28/12/2012	M	18CA01316_ANACLI	18BO62480/01	BovineGGP_LDv4	8602300	1
345	IT086990179255	53	25/12/2012	M	18CA01316_ANACLI	18BO62485/01	BovineGGP_LDv4	8602327	1
346	IT082990291312	53	30/06/2013	M	18CA01316_ANACLI	18BO62508/01	BovineGGP_LDv4	8602371	1
347	IT048990049591	53	19/11/2012	M	18CA01316_ANACLI	18BO62455/01	BovineGGP_LDv4	8690102	1
348	IT092990074813	53	23/12/2013	M	18CA01316_ANACLI	18BO62472/01	BovineGGP_LDv4	9035333	1
349	IT092990074776	53	18/10/2013	M	18CA01316_ANACLI	18BO62526/01	BovineGGP_LDv4	9050216	1
350	IT092990074802	53	30/11/2013	M	18CA01316_ANACLI	18BO62461/01	BovineGGP_LDv4	9110313	1
351	IT091300020520	SB	31/01/2002	F	18CA01316_ANACLI	18BO63952/01	BovineGGP_LDv4	9121824	1
352	IT091300020528	SB	20/02/2002	F	18CA01316_ANACLI	18BO63986/01	BovineGGP_LDv4	9121824	1
353	IT091990069108	SB	10/12/2005	F	18CA01316_ANACLI	18BO63957/01	BovineGGP_LDv4	9121824	1
354	IT091990069118	SB	02/05/2006	F	18CA01316_ANACLI	18BO63970/01	BovineGGP_LDv4	9121824	1
355	IT091990105999	SB	30/12/2007	F	18CA01316_ANACLI	18BO63938/01	BovineGGP_LDv4	9121824	1
356	IT091990150827	SB	13/02/2009	F	18CA01316_ANACLI	18BO63939/01	BovineGGP_LDv4	9121824	1
357	IT091990150853	SB	23/04/2009	F	18CA01316_ANACLI	18BO63961/01	BovineGGP_LDv4	9121824	1
358	IT091990150863	SB	03/06/2009	F	18CA01316_ANACLI	18BO63946/01	BovineGGP_LDv4	9121824	1
359	IT091990150865	SB	05/06/2009	F	18CA01316_ANACLI	18BO63942/01	BovineGGP_LDv4	9121824	1
360	IT091990150881	SB	15/02/2010	F	18CA01316_ANACLI	18BO63955/01	BovineGGP_LDv4	9121824	1
361	IT091990150888	SB	25/03/2010	F	18CA01316_ANACLI	18BO63953/01	BovineGGP_LDv4	9121824	1
362	IT091990150895	SB	26/05/2010	F	18CA01316_ANACLI	18BO63958/01	BovineGGP_LDv4	9121824	1
363	IT091990183840	SB	28/02/2010	F	18CA01316_ANACLI	18BO63944/01	BovineGGP_LDv4	9121824	1
364	IT091990191898	SB	09/07/2010	F	18CA01316_ANACLI	18BO63948/01	BovineGGP_LDv4	9121824	1
365	IT091990191915	SB	17/09/2010	F	18CA01316_ANACLI	18BO63943/01	BovineGGP_LDv4	9121824	1
366	IT091990191933	SB	25/03/2011	F	18CA01316_ANACLI	18BO63960/01	BovineGGP_LDv4	9121824	1
367	IT091990191939	SB	24/04/2011	F	18CA01316_ANACLI	18BO63954/01	BovineGGP_LDv4	9121824	1
368	IT091990191961	SB	20/08/2011	F	18CA01316_ANACLI	18BO63945/01	BovineGGP_LDv4	9121824	1
369	IT091990191968	SB	12/11/2011	F	18CA01316_ANACLI	18BO63949/01	BovineGGP_LDv4	9121824	1
370	IT091990191981	SB	10/02/2012	F	18CA01316_ANACLI	18BO63965/01	BovineGGP_LDv4	9121824	1
371	IT091990218596	SB	10/06/2012	F	18CA01316_ANACLI	18BO63968/01	BovineGGP_LDv4	9121824	1
372	IT091990218618	SB	01/04/2013	F	18CA01316_ANACLI	18BO63941/01	BovineGGP_LDv4	9121824	1
373	IT091990218652	60	02/03/2013	F	18CA01316_ANACLI	18BO63940/01	BovineGGP_LDv4	9121824	1
374	IT091990218668	SB	22/03/2014	F	18CA01316_ANACLI	18BO63947/01	BovineGGP_LDv4	9121824	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
375	IT091990218680	SB	30/03/2014	F	18CA01316_ANACLI	18BO63962/01	BovineGGP_LDv4	9121824	1
376	IT091990248532	SB	20/10/2014	F	18CA01316_ANACLI	18BO63963/01	BovineGGP_LDv4	9121824	1
377	IT091990248537	SB	10/06/2014	F	18CA01316_ANACLI	18BO63967/01	BovineGGP_LDv4	9121824	1
378	IT091990248540	SB	22/08/2014	F	18CA01316_ANACLI	18BO63966/01	BovineGGP_LDv4	9121824	1
379	IT091990248551	SB	12/03/2015	F	18CA01316_ANACLI	18BO63950/01	BovineGGP_LDv4	9121824	1
380	IT091990248576	SB	05/09/2015	F	18CA01316_ANACLI	18BO63959/01	BovineGGP_LDv4	9121824	1
381	IT091990248577	SB	08/09/2015	F	18CA01316_ANACLI	18BO63964/01	BovineGGP_LDv4	9121824	1
382	IT091990248580	SB	20/10/2015	F	18CA01316_ANACLI	18BO63969/01	BovineGGP_LDv4	9121824	1
383	IT091990248601	SB	10/02/2016	F	18CA01316_ANACLI	18BO63937/01	BovineGGP_LDv4	9121824	1
384	IT091990248602	SB	12/02/2016	F	18CA01316_ANACLI	18BO63987/01	BovineGGP_LDv4	9121824	1
385	IT091990248605	SB	14/02/2016	F	18CA01316_ANACLI	18BO63956/01	BovineGGP_LDv4	9121824	1
386	IT091990282970	SB	03/06/2016	F	18CA01316_ANACLI	18BO63951/01	BovineGGP_LDv4	9121824	1
387	IT098990398673	53	28/03/2013	M	18CA01316_ANACLI	18BO62496/01	BovineGGP_LDv4	9181066	1
388	IT104990032205	53	18/05/2013	M	18CA01316_ANACLI	18BO62456/01	BovineGGP_LDv4	9210634	1
389	IT090000002154	53	29/11/1999	F	18CA01316_ANACLI	18BO62473/01	BovineGGP_LDv4	9220868	1
390	IT104990038819	53	13/11/2012	M	18CA01316_ANACLI	18BO62451/01	BovineGGP_LDv4	9270914	1
391	IT091000394181	60	26/02/2002	F	18CA01316_ANACLI	18BO63931/01	BovineGGP_LDv4	9533103	1
392	IT091990129942	SB	10/06/2010	F	18CA01316_ANACLI	18BO63922/01	BovineGGP_LDv4	9533103	1
393	IT095990170313	60	15/05/2011	F	18CA01316_ANACLI	18BO63921/01	BovineGGP_LDv4	9533103	1
394	IT095990170314	SB	18/05/2011	F	18CA01316_ANACLI	18BO63934/01	BovineGGP_LDv4	9533103	1
395	IT095990170315	SB	19/05/2011	F	18CA01316_ANACLI	18BO63928/01	BovineGGP_LDv4	9533103	1
396	IT095990170754	SB	10/08/2010	F	18CA01316_ANACLI	18BO63924/01	BovineGGP_LDv4	9533103	1
397	IT095990170755	SB	15/08/2010	F	18CA01316_ANACLI	18BO63927/01	BovineGGP_LDv4	9533103	1
398	IT095990170756	SB	15/08/2010	F	18CA01316_ANACLI	18BO63933/01	BovineGGP_LDv4	9533103	1
399	IT095990170763	SB	06/05/2012	F	18CA01316_ANACLI	18BO63932/01	BovineGGP_LDv4	9533103	1
400	IT095990170765	SB	10/05/2012	F	18CA01316_ANACLI	18BO63923/01	BovineGGP_LDv4	9533103	1
401	IT095990216182	60	31/05/2013	F	18CA01316_ANACLI	18BO63935/01	BovineGGP_LDv4	9533103	1
402	IT095990216183	SB	03/05/2013	F	18CA01316_ANACLI	18BO63925/01	BovineGGP_LDv4	9533103	1
403	IT095990255535	SB	17/02/2014	F	18CA01316_ANACLI	18BO63936/01	BovineGGP_LDv4	9533103	1
404	IT095990255537	SB	01/03/2014	F	18CA01316_ANACLI	18BO63926/01	BovineGGP_LDv4	9533103	1
405	IT095990255538	SB	05/03/2014	F	18CA01316_ANACLI	18BO63929/01	BovineGGP_LDv4	9533103	1
406	IT095990255540	SB	10/03/2014	F	18CA01316_ANACLI	18BO63930/01	BovineGGP_LDv4	9533103	1
407	IT098990443464	53	03/10/2013	M	18CA01351_ANACLI	18BO62678/01	BovineGGP_LDv4	0511511	1
408	FR7121983281	50	21/02/2013	M	18CA01351_ANACLI	18BO62659/01	BovineGGP_LDv4	0962151	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
409	IT015990308248	53	15/01/2013	M	18CA01351_ANACLI	18BO62695/01	BovineGGP_LDv4	1010226	1
410	IT014990102073	53	08/01/2013	M	18CA01351_ANACLI	18BO62681/01	BovineGGP_LDv4	1540565	1
411	IT014990116707	53	06/12/2013	M	18CA01351_ANACLI	18BO62550/01	BovineGGP_LDv4	1540565	1
412	IT024990382238	53	04/05/2013	M	18CA01351_ANACLI	18BO62559/01	BovineGGP_LDv4	2121307	1
413	IT011990015567	53	21/04/2013	M	18CA01351_ANACLI	18BO62553/01	BovineGGP_LDv4	3110624	1
414	IT040990071165	53	11/08/2013	M	18CA01351_ANACLI	18BO62684/01	BovineGGP_LDv4	3387171	1
415	IT051990051108	53	17/11/2013	M	18CA01351_ANACLI	18BO62594/01	BovineGGP_LDv4	3400012	1
416	IT040990076753	53	01/04/2014	M	18CA01351_ANACLI	18BO62711/01	BovineGGP_LDv4	3544233	1
417	IT048990049664	53	04/04/2013	M	18CA01351_ANACLI	18BO62662/01	BovineGGP_LDv4	3553163	1
418	IT098990443505	53	20/02/2014	M	18CA01351_ANACLI	18BO62716/01	BovineGGP_LDv4	3835055	1
419	IT051990056354	53	08/11/2013	M	18CA01351_ANACLI	18BO62618/01	BovineGGP_LDv4	4124158	1
420	IT048990045416	53	29/05/2012	M	18CA01351_ANACLI	18BO62646/01	BovineGGP_LDv4	4130133	1
421	IT048990049830	53	16/10/2012	M	18CA01351_ANACLI	18BO62757/01	BovineGGP_LDv4	4210956	1
422	IT048990052544	53	07/08/2013	M	18CA01351_ANACLI	18BO62658/01	BovineGGP_LDv4	4210956	1
423	IT048990050112	53	07/06/2013	M	18CA01351_ANACLI	18BO62590/01	BovineGGP_LDv4	4212171	1
424	IT048990002882	53	24/05/2003	F	18CA01351_ANACLI	18BO62746/01	BovineGGP_LDv4	4247107	1
425	IT048990049613	53	15/12/2012	M	18CA01351_ANACLI	18BO62563/01	BovineGGP_LDv4	4300027	1
426	IT098990443478	53	27/10/2013	M	18CA01351_ANACLI	18BO62715/01	BovineGGP_LDv4	4300036	1
427	IT048990052513	53	20/05/2013	M	18CA01351_ANACLI	18BO62657/01	BovineGGP_LDv4	4310106	1
428	IT098990443475	53	25/10/2013	M	18CA01351_ANACLI	18BO62751/01	BovineGGP_LDv4	4321123	1
429	IT053990103932	53	21/05/2014	M	18CA01351_ANACLI	18BO62741/01	BovineGGP_LDv4	4323110	1
430	IT056990144347	53	27/03/2014	M	18CA01351_ANACLI	18BO62615/01	BovineGGP_LDv4	4324294	1
431	IT056990122994	53	24/09/2013	M	18CA01351_ANACLI	18BO62570/01	BovineGGP_LDv4	5020166	1
432	IT088990295290	50	02/03/2014	M	18CA01351_ANACLI	18BO62727/01	BovineGGP_LDv4	5043191	1
433	IT056990136090	50	04/06/2013	M	18CA01351_ANACLI	18BO62676/01	BovineGGP_LDv4	5811675	1
434	IT056990132050	53	29/09/2013	M	18CA01351_ANACLI	18BO62547/01	BovineGGP_LDv4	5910744	1
435	IT059990222027	53	20/04/2013	M	18CA01351_ANACLI	18BO62551/01	BovineGGP_LDv4	5920521	1
436	IT056990136063	53	13/05/2013	M	18CA01351_ANACLI	18BO62571/01	BovineGGP_LDv4	5941099	1
437	IT056990122987	53	27/03/2013	M	18CA01351_ANACLI	18BO62572/01	BovineGGP_LDv4	5943001	1
438	IT056990132065	53	19/10/2013	M	18CA01351_ANACLI	18BO62543/01	BovineGGP_LDv4	5975077	1
439	IT056990132070	53	24/10/2013	M	18CA01351_ANACLI	18BO62544/01	BovineGGP_LDv4	5983016	1
440	IT059990224215	53	26/09/2013	M	18CA01351_ANACLI	18BO62564/01	BovineGGP_LDv4	5983042	1
441	IT056000096808	50	21/07/2004	F	18CA01351_ANACLI	18BO62530/01	BovineGGP_LDv4	6000029	1
442	IT056990037748	50	20/06/2006	F	18CA01351_ANACLI	18BO62569/01	BovineGGP_LDv4	6000029	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
443	IT056990135343	50	15/07/2013	M	18CA01351_ANACLI	18BO62531/01	BovineGGP_LDv4	6000029	1
444	FR1932106596	53	30/11/2004	F	18CA01351_ANACLI	18BO62680/01	BovineGGP_LDv4	6000046	1
445	FR8709831702	53	22/01/2006	F	18CA01351_ANACLI	18BO62679/01	BovineGGP_LDv4	6000046	1
446	IT056990139502	53	23/09/2013	M	18CA01351_ANACLI	18BO62541/01	BovineGGP_LDv4	6001045	1
447	FR0314352364	50	14/01/2012	M	18CA01351_ANACLI	18BO62686/01	BovineGGP_LDv4	6001384	1
448	IT056000077907	53	02/08/2002	F	18CA01351_ANACLI	18BO62567/01	BovineGGP_LDv4	6001384	1
449	IT056990027375	50	05/06/2006	F	18CA01351_ANACLI	18BO62675/01	BovineGGP_LDv4	6001384	1
450	IT056990135358	50	01/05/2013	M	18CA01351_ANACLI	18BO62568/01	BovineGGP_LDv4	6001465	1
451	IT058990257675	53	22/01/2014	M	18CA01351_ANACLI	18BO62699/01	BovineGGP_LDv4	6002605	1
452	IT056990144316	53	11/12/2013	M	18CA01351_ANACLI	18BO62683/01	BovineGGP_LDv4	6003072	1
453	IT058990224567	53	06/10/2012	M	18CA01351_ANACLI	18BO62616/01	BovineGGP_LDv4	6003072	1
454	IT056990144313	53	28/11/2013	M	18CA01351_ANACLI	18BO62542/01	BovineGGP_LDv4	6004242	1
455	IT056990144332	53	27/01/2014	M	18CA01351_ANACLI	18BO62614/01	BovineGGP_LDv4	6004259	1
456	IT051990046935	53	23/06/2013	M	18CA01351_ANACLI	18BO62697/01	BovineGGP_LDv4	7350168	1
457	IT073990169960	53	01/04/2013	M	18CA01351_ANACLI	18BO62583/01	BovineGGP_LDv4	7710526	1
458	IT076990250705	53	27/06/2014	M	18CA01351_ANACLI	18BO62702/01	BovineGGP_LDv4	7712634	1
459	IT076990250702	53	07/06/2014	M	18CA01351_ANACLI	18BO62701/01	BovineGGP_LDv4	7718137	1
460	IT076990250710	53	15/10/2014	M	18CA01351_ANACLI	18BO62698/01	BovineGGP_LDv4	7718251	1
461	IT076990250711	53	15/10/2014	M	18CA01351_ANACLI	18BO62700/01	BovineGGP_LDv4	7752499	1
462	IT076990222084	53	22/02/2013	M	18CA01351_ANACLI	18BO62764/01	BovineGGP_LDv4	7756139	1
463	IT078990174869	53	08/10/2013	M	18CA01351_ANACLI	18BO62574/01	BovineGGP_LDv4	7756714	1
464	IT073990185787	53	04/01/2014	M	18CA01351_ANACLI	18BO62565/01	BovineGGP_LDv4	7760155	1
465	IT078990188349	50	06/12/2013	M	18CA01351_ANACLI	18BO62533/01	BovineGGP_LDv4	7800023	1
466	IT048990052554	53	27/08/2013	M	18CA01351_ANACLI	18BO62656/01	BovineGGP_LDv4	7910191	1
467	IT078990206360	53	24/03/2014	M	18CA01351_ANACLI	18BO62588/01	BovineGGP_LDv4	7915312	1
468	IT056990132059	53	16/10/2013	M	18CA01351_ANACLI	18BO62546/01	BovineGGP_LDv4	7919236	1
469	FR0312547275	50	29/11/2006	F	18CA01351_ANACLI	18BO62532/01	BovineGGP_LDv4	7928206	1
470	IT082990291537	53	10/04/2013	M	18CA01351_ANACLI	18BO62601/01	BovineGGP_LDv4	8100416	1
471	IT082990297496	53	01/10/2013	M	18CA01351_ANACLI	18BO62644/01	BovineGGP_LDv4	8100498	1
472	IT082990281786	50	15/09/2013	M	18CA01351_ANACLI	18BO62671/01	BovineGGP_LDv4	8200446	1
473	IT089990132359	53	07/08/2013	M	18CA01351_ANACLI	18BO62690/01	BovineGGP_LDv4	8200608	1
474	FR5810004822	50	24/01/2004	F	18CA01351_ANACLI	18BO62696/01	BovineGGP_LDv4	8300280	1
475	FR5810004850	50	29/02/2004	F	18CA01351_ANACLI	18BO62714/01	BovineGGP_LDv4	8300280	1
476	IT088990269155	53	25/07/2013	M	18CA01351_ANACLI	18BO62755/01	BovineGGP_LDv4	8300504	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
477	IT086990168520	53	21/03/2012	M	18CA01351_ANACLI	18BO62765/01	BovineGGP_LDv4	8400216	1
478	IT086990196268	53	20/07/2013	M	18CA01351_ANACLI	18BO62600/01	BovineGGP_LDv4	8400678	1
479	IT082990281785	50	15/09/2013	M	18CA01351_ANACLI	18BO62573/01	BovineGGP_LDv4	8400691	1
480	IT086990208944	53	21/09/2013	M	18CA01351_ANACLI	18BO62593/01	BovineGGP_LDv4	8410225	1
481	IT088990084059	53	23/05/2006	F	18CA01351_ANACLI	18BO62718/01	BovineGGP_LDv4	8410266	1
482	IT086990196282	53	03/02/2014	M	18CA01351_ANACLI	18BO62749/01	BovineGGP_LDv4	8420195	1
483	IT086990214797	53	17/12/2013	M	18CA01351_ANACLI	18BO62596/01	BovineGGP_LDv4	8420210	1
484	IT082990307398	50	21/12/2013	M	18CA01351_ANACLI	18BO62672/01	BovineGGP_LDv4	8424119	1
485	IT086990208940	53	11/07/2013	M	18CA01351_ANACLI	18BO62592/01	BovineGGP_LDv4	8442103	1
486	IT088990291509	53	12/03/2014	M	18CA01351_ANACLI	18BO62747/01	BovineGGP_LDv4	8501504	1
487	IT082990282668	50	20/04/2013	M	18CA01351_ANACLI	18BO62660/01	BovineGGP_LDv4	8600302	1
488	IT088990287896	50	19/07/2013	M	18CA01351_ANACLI	18BO62534/01	BovineGGP_LDv4	8600483	1
489	IT086990214803	53	18/12/2013	M	18CA01351_ANACLI	18BO62598/01	BovineGGP_LDv4	8600890	1
490	IT082990286924	50	20/09/2013	M	18CA01351_ANACLI	18BO62661/01	BovineGGP_LDv4	8600976	1
491	IT082990290897	53	22/09/2013	M	18CA01351_ANACLI	18BO62582/01	BovineGGP_LDv4	8601036	1
492	IT082990307403	50	15/03/2014	M	18CA01351_ANACLI	18BO62753/01	BovineGGP_LDv4	8601208	1
493	IT088990317296	50	16/05/2014	M	18CA01351_ANACLI	18BO62735/01	BovineGGP_LDv4	8601793	1
494	IT082990291837	53	29/06/2013	M	18CA01351_ANACLI	18BO62620/01	BovineGGP_LDv4	8601800	1
495	IT082990266331	53	19/03/2014	M	18CA01351_ANACLI	18BO62619/01	BovineGGP_LDv4	8602066	1
496	IT082990291553	53	06/11/2013	M	18CA01351_ANACLI	18BO62603/01	BovineGGP_LDv4	8602240	1
497	IT082990279378	53	05/08/2013	M	18CA01351_ANACLI	18BO62674/01	BovineGGP_LDv4	8602252	1
498	IT082990279374	53	12/08/2013	M	18CA01351_ANACLI	18BO62673/01	BovineGGP_LDv4	8602284	1
499	IT082990266325	53	17/08/2013	M	18CA01351_ANACLI	18BO62732/01	BovineGGP_LDv4	8602293	1
500	IT088990290660	50	06/01/2014	M	18CA01351_ANACLI	18BO62759/01	BovineGGP_LDv4	8602316	1
501	IT082990283035	53	08/01/2013	M	18CA01351_ANACLI	18BO62585/01	BovineGGP_LDv4	8602317	1
502	IT086990208939	53	10/07/2013	M	18CA01351_ANACLI	18BO62591/01	BovineGGP_LDv4	8602365	1
503	IT088990265144	50	20/10/2013	M	18CA01351_ANACLI	18BO62535/01	BovineGGP_LDv4	8602471	1
504	IT082990293349	50	06/06/2013	M	18CA01351_ANACLI	18BO62549/01	BovineGGP_LDv4	8650103	1
505	IT086990208943	53	21/09/2013	M	18CA01351_ANACLI	18BO62655/01	BovineGGP_LDv4	8662131	1
506	IT082990296549	53	23/12/2013	M	18CA01351_ANACLI	18BO62548/01	BovineGGP_LDv4	8690114	1
507	IT082990307390	50	18/10/2013	M	18CA01351_ANACLI	18BO62752/01	BovineGGP_LDv4	8693125	1
508	IT088990127292	50	13/07/2008	F	18CA01351_ANACLI	18BO62639/01	BovineGGP_LDv4	8700445	1
509	IT089990132319	53	18/11/2012	M	18CA01351_ANACLI	18BO62599/01	BovineGGP_LDv4	8700667	1
510	IT088990074136	50	13/02/2006	F	18CA01351_ANACLI	18BO62536/01	BovineGGP_LDv4	8700771	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
511	IT088990107281	50	06/12/2006	F	18CA01351_ANACLI	18BO62728/01	BovineGGP_LDv4	8700771	1
512	IT088990290625	50	20/08/2013	M	18CA01351_ANACLI	18BO62640/01	BovineGGP_LDv4	8700900	1
513	IT088990281886	50	10/05/2014	M	18CA01351_ANACLI	18BO62729/01	BovineGGP_LDv4	8700903	1
514	IT088990291499	53	24/11/2013	M	18CA01351_ANACLI	18BO62586/01	BovineGGP_LDv4	8701162	1
515	IT088990269152	53	16/06/2013	M	18CA01351_ANACLI	18BO62756/01	BovineGGP_LDv4	8701272	1
516	IT088990229753	53	06/08/2011	M	18CA01351_ANACLI	18BO62645/01	BovineGGP_LDv4	8701283	1
517	IT088990289753	53	06/10/2013	M	18CA01351_ANACLI	18BO62693/01	BovineGGP_LDv4	8701287	1
518	IT088990305357	50	26/12/2013	M	18CA01351_ANACLI	18BO62642/01	BovineGGP_LDv4	8701302	1
519	IT088990277751	50	08/02/2014	M	18CA01351_ANACLI	18BO62738/01	BovineGGP_LDv4	8701311	1
520	IT088990317299	50	26/06/2014	M	18CA01351_ANACLI	18BO62736/01	BovineGGP_LDv4	8701312	1
521	IT088990309589	50	28/01/2014	M	18CA01351_ANACLI	18BO62643/01	BovineGGP_LDv4	8701347	1
522	FR7121701458	50	09/01/2011	M	18CA01351_ANACLI	18BO62538/01	BovineGGP_LDv4	8710111	1
523	IT088990206936	50	06/07/2010	F	18CA01351_ANACLI	18BO62641/01	BovineGGP_LDv4	8710111	1
524	IT088230054564	53	03/04/2002	F	18CA01351_ANACLI	18BO62750/01	BovineGGP_LDv4	8710180	1
525	IT088990269154	53	11/07/2013	M	18CA01351_ANACLI	18BO62539/01	BovineGGP_LDv4	8710301	1
526	IT088990239251	50	05/10/2011	M	18CA01351_ANACLI	18BO62687/01	BovineGGP_LDv4	8710352	1
527	IT088990285747	50	04/01/2014	M	18CA01351_ANACLI	18BO62688/01	BovineGGP_LDv4	8720228	1
528	IT088990220317	53	31/12/2010	M	18CA01351_ANACLI	18BO62692/01	BovineGGP_LDv4	8722128	1
529	FR7121238824	50	21/02/2008	F	18CA01351_ANACLI	18BO62730/01	BovineGGP_LDv4	8734122	1
530	IT088990215129	50	29/07/2011	F	18CA01351_ANACLI	18BO62537/01	BovineGGP_LDv4	8734122	1
531	IT088990316456	50	01/05/2014	M	18CA01351_ANACLI	18BO62743/01	BovineGGP_LDv4	8734122	1
532	FR3615086830	53	08/04/2006	F	18CA01351_ANACLI	18BO62691/01	BovineGGP_LDv4	8800620	1
533	IT089990119702	53	02/09/2012	M	18CA01351_ANACLI	18BO62689/01	BovineGGP_LDv4	8800620	1
534	IT088990277746	50	02/01/2014	M	18CA01351_ANACLI	18BO62766/01	BovineGGP_LDv4	8800843	1
535	IT088990316457	50	12/05/2014	M	18CA01351_ANACLI	18BO62758/01	BovineGGP_LDv4	8800844	1
536	IT088990284758	53	14/09/2013	M	18CA01351_ANACLI	18BO62579/01	BovineGGP_LDv4	8835133	1
537	IT090990299394	53	23/04/2013	M	18CA01351_ANACLI	18BO62744/01	BovineGGP_LDv4	9034843	1
538	IT056990132062	53	18/10/2013	M	18CA01351_ANACLI	18BO62682/01	BovineGGP_LDv4	9042830	1
539	IT104990041834	53	03/10/2013	M	18CA01351_ANACLI	18BO62605/01	BovineGGP_LDv4	9054844	1
540	IT091990200256	53	11/05/2013	M	18CA01351_ANACLI	18BO62554/01	BovineGGP_LDv4	9110113	1
541	IT104990048996	53	02/06/2013	M	18CA01351_ANACLI	18BO62740/01	BovineGGP_LDv4	9110403	1
542	IT104990034907	50	12/01/2014	M	18CA01351_ANACLI	18BO62577/01	BovineGGP_LDv4	9110593	1
543	IT104990034910	50	20/02/2014	M	18CA01351_ANACLI	18BO62576/01	BovineGGP_LDv4	9110593	1
544	IT104990046615	53	20/03/2014	M	18CA01351_ANACLI	18BO62713/01	BovineGGP_LDv4	9171405	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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546	IT090990335073	53	10/05/2014	M	18CA01351_ANACLI	18BO62762/01	BovineGGP_LDv4	9171938	1
547	IT090990335077	53	30/05/2014	M	18CA01351_ANACLI	18BO62761/01	BovineGGP_LDv4	9171938	1
548	IT092990074785	53	12/11/2013	M	18CA01351_ANACLI	18BO62529/01	BovineGGP_LDv4	9171944	1
549	IT104990034901	50	01/12/2013	M	18CA01351_ANACLI	18BO62578/01	BovineGGP_LDv4	9210126	1
550	IT104990048126	53	29/08/2013	M	18CA01351_ANACLI	18BO62584/01	BovineGGP_LDv4	9210132	1
551	FR2313105313	50	04/12/2012	M	18CA01351_ANACLI	18BO62685/01	BovineGGP_LDv4	9210309	1
552	IT090990349582	53	01/07/2014	M	18CA01351_ANACLI	18BO62760/01	BovineGGP_LDv4	9210444	1
553	IT104990041840	53	15/02/2014	M	18CA01351_ANACLI	18BO62739/01	BovineGGP_LDv4	9210452	1
554	IT104990041826	53	20/04/2013	M	18CA01351_ANACLI	18BO62745/01	BovineGGP_LDv4	9210730	1
555	IT104990046601	53	09/02/2014	M	18CA01351_ANACLI	18BO62712/01	BovineGGP_LDv4	9210738	1
556	IT104990041832	53	29/06/2013	M	18CA01351_ANACLI	18BO62734/01	BovineGGP_LDv4	9210742	1
557	IT090990314789	53	06/08/2013	M	18CA01351_ANACLI	18BO62566/01	BovineGGP_LDv4	9220659	1
558	IT090990314793	53	01/10/2013	M	18CA01351_ANACLI	18BO62580/01	BovineGGP_LDv4	9220685	1
559	IT104990041836	53	05/11/2013	M	18CA01351_ANACLI	18BO62733/01	BovineGGP_LDv4	9221136	1
560	FR3615051238	53	15/01/2001	F	18CA01351_ANACLI	18BO62731/01	BovineGGP_LDv4	9230150	1
561	IT104990031660	53	10/04/2014	M	18CA01351_ANACLI	18BO62742/01	BovineGGP_LDv4	9230427	1
562	IT104990020565	53	25/09/2011	M	18CA01351_ANACLI	18BO62717/01	BovineGGP_LDv4	9230443	1
563	FR0912240429	53	08/12/2011	M	18CA01351_ANACLI	18BO62763/01	BovineGGP_LDv4	9230450	1
564	IT104990045142	53	01/11/2013	M	18CA01351_ANACLI	18BO62677/01	BovineGGP_LDv4	9230483	1
565	IT104990042736	53	28/12/2013	M	18CA01351_ANACLI	18BO62748/01	BovineGGP_LDv4	9230508	1
566	IT090990335070	53	11/12/2013	M	18CA01351_ANACLI	18BO62581/01	BovineGGP_LDv4	9252074	1
567	IT090990016425	50	22/08/2004	F	18CA01351_ANACLI	18BO62607/01	BovineGGP_LDv4	9261910	1
568	IT090990140521	50	11/04/2007	F	18CA01351_ANACLI	18BO62608/01	BovineGGP_LDv4	9261910	1
569	IT090990191486	50	18/02/2009	F	18CA01351_ANACLI	18BO62606/01	BovineGGP_LDv4	9261910	1
570	IT104990041833	53	10/09/2013	M	18CA01351_ANACLI	18BO62604/01	BovineGGP_LDv4	9261925	1
571	IT090990322894	53	07/11/2013	M	18CA01351_ANACLI	18BO62602/01	BovineGGP_LDv4	9262452	1
572	IT090990322909	53	14/06/2014	M	18CA01351_ANACLI	18BO62595/01	BovineGGP_LDv4	9270915	1
573	IT090990349551	53	15/06/2014	M	18CA01351_ANACLI	18BO62597/01	BovineGGP_LDv4	9271122	1
574	IT068990053947	53	11/01/2014	M	18CA01351_ANACLI	18BO62754/01	BovineGGP_LDv4	9400069	1
575	IT104990046581	53	16/06/2013	M	18CA01351_ANACLI	18BO62589/01	BovineGGP_LDv4	9510415	1
576	IT095500000711	50	10/02/2002	F	18CA01351_ANACLI	18BO62552/01	BovineGGP_LDv4	9530601	1
577	IT092990074790	53	20/11/2013	M	18CA01351_ANACLI	18BO62527/01	BovineGGP_LDv4	9531907	1
578	IT104990038816	53	25/09/2012	M	18CA01351_ANACLI	18BO62737/01	BovineGGP_LDv4	9532203	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
579	IT006990094145	53	29/01/2014	M	18CA01382_ANACLI	18BO62808/01	BovineGGP_LDv4	0235522	1
580	IT098990475643	53	23/04/2014	M	18CA01382_ANACLI	18BO62822/01	BovineGGP_LDv4	0325221	1
581	IT098990457730	53	14/09/2014	M	18CA01382_ANACLI	18BO62846/01	BovineGGP_LDv4	1383408	1
582	IT018500047099	53	14/06/2003	F	18CA01382_ANACLI	18BO62876/01	BovineGGP_LDv4	1421501	1
583	IT019991157741	53	24/05/2014	M	18CA01382_ANACLI	18BO62773/01	BovineGGP_LDv4	2111902	1
584	IT040990071172	53	20/08/2013	M	18CA01382_ANACLI	18BO62801/01	BovineGGP_LDv4	2111902	1
585	IT048990049580	53	09/11/2012	M	18CA01382_ANACLI	18BO62663/01	BovineGGP_LDv4	2941103	1
586	IT048990053137	53	28/04/2014	M	18CA01382_ANACLI	18BO62890/01	BovineGGP_LDv4	3380112	1
587	IT038000019065	53	12/12/2001	F	18CA01382_ANACLI	18BO62905/01	BovineGGP_LDv4	3425214	1
588	IT040000007314	53	18/02/2001	F	18CA01382_ANACLI	18BO62915/01	BovineGGP_LDv4	3534101	1
589	IT040000015791	53	04/10/2002	F	18CA01382_ANACLI	18BO62914/01	BovineGGP_LDv4	3534101	1
590	IT040990072942	53	10/10/2014	M	18CA01382_ANACLI	18BO62916/01	BovineGGP_LDv4	3535253	1
591	FR1214185387	53	01/01/2014	M	18CA01382_ANACLI	18BO62922/01	BovineGGP_LDv4	3535267	1
592	IT040990077469	53	25/09/2014	M	18CA01382_ANACLI	18BO62798/01	BovineGGP_LDv4	3547423	1
593	IT040990076793	53	16/05/2014	M	18CA01382_ANACLI	18BO62833/01	BovineGGP_LDv4	3548306	1
594	IT040990071204	53	21/01/2014	M	18CA01382_ANACLI	18BO62931/01	BovineGGP_LDv4	3550177	1
595	IT036990422858	53	19/03/2014	M	18CA01382_ANACLI	18BO62862/01	BovineGGP_LDv4	3678337	1
596	IT018990150749	53	09/05/2014	M	18CA01382_ANACLI	18BO62858/01	BovineGGP_LDv4	3774330	1
597	IT051990056216	53	16/07/2014	M	18CA01382_ANACLI	18BO62870/01	BovineGGP_LDv4	4124158	1
598	IT051990056448	53	26/05/2014	M	18CA01382_ANACLI	18BO62867/01	BovineGGP_LDv4	4124158	1
599	IT051990056561	53	26/09/2014	M	18CA01382_ANACLI	18BO62872/01	BovineGGP_LDv4	4124158	1
600	IT051990056493	53	17/07/2014	M	18CA01382_ANACLI	18BO62871/01	BovineGGP_LDv4	4130124	1
601	IT048990049828	53	15/10/2012	M	18CA01382_ANACLI	18BO62637/01	BovineGGP_LDv4	4210151	1
602	IT048990053867	53	10/09/2014	M	18CA01382_ANACLI	18BO62777/01	BovineGGP_LDv4	4210171	1
603	IT048990050113	53	13/07/2013	M	18CA01382_ANACLI	18BO62636/01	BovineGGP_LDv4	4213141	1
604	IT048990049930	53	04/12/2012	M	18CA01382_ANACLI	18BO62631/01	BovineGGP_LDv4	4242156	1
605	IT048990056524	53	21/08/2014	M	18CA01382_ANACLI	18BO62812/01	BovineGGP_LDv4	4246142	1
606	IT048990047851	53	12/08/2012	M	18CA01382_ANACLI	18BO62776/01	BovineGGP_LDv4	4247107	1
607	IT048990052555	53	28/08/2013	M	18CA01382_ANACLI	18BO62665/01	BovineGGP_LDv4	4324109	1
608	IT048990053141	53	15/07/2014	M	18CA01382_ANACLI	18BO62891/01	BovineGGP_LDv4	4325122	1
609	IT048990049610	53	12/12/2012	M	18CA01382_ANACLI	18BO62629/01	BovineGGP_LDv4	4326364	1
610	IT053990119561	53	03/03/2014	M	18CA01382_ANACLI	18BO62918/01	BovineGGP_LDv4	4327283	1
611	IT048990052525	53	24/07/2013	M	18CA01382_ANACLI	18BO62707/01	BovineGGP_LDv4	4700003	1
612	IT048990052522	53	29/05/2013	M	18CA01382_ANACLI	18BO62666/01	BovineGGP_LDv4	4700094	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
613	IT036990382868	53	02/04/2013	M	18CA01382_ANACLI	18BO62649/01	BovineGGP_LDv4	4813102	1
614	IT051990056466	53	17/06/2014	M	18CA01382_ANACLI	18BO62869/01	BovineGGP_LDv4	4912248	1
615	IT052990040355	53	15/06/2013	M	18CA01382_ANACLI	18BO62622/01	BovineGGP_LDv4	4921148	1
616	IT048990052533	53	29/07/2013	M	18CA01382_ANACLI	18BO62664/01	BovineGGP_LDv4	4934161	1
617	IT056990137737	53	15/05/2014	M	18CA01382_ANACLI	18BO62932/01	BovineGGP_LDv4	5040493	1
618	IT056990118272	50	04/03/2012	M	18CA01382_ANACLI	18BO62807/01	BovineGGP_LDv4	5112336	1
619	IT056990148885	50	12/05/2014	M	18CA01382_ANACLI	18BO62796/01	BovineGGP_LDv4	5240358	1
620	IT060990137808	53	04/09/2014	M	18CA01382_ANACLI	18BO62906/01	BovineGGP_LDv4	5600078	1
621	IT056990124972	53	30/10/2012	M	18CA01382_ANACLI	18BO62912/01	BovineGGP_LDv4	5630219	1
622	IT056990148890	50	14/07/2014	M	18CA01382_ANACLI	18BO62910/01	BovineGGP_LDv4	5700792	1
623	IT056990148273	50	06/08/2014	M	18CA01382_ANACLI	18BO62895/01	BovineGGP_LDv4	5810513	1
624	IT056990137181	50	12/12/2013	M	18CA01382_ANACLI	18BO62624/01	BovineGGP_LDv4	5812070	1
625	IT051990056639	53	16/12/2014	M	18CA01382_ANACLI	18BO62875/01	BovineGGP_LDv4	5910553	1
626	IT056990148892	53	20/10/2014	M	18CA01382_ANACLI	18BO62800/01	BovineGGP_LDv4	5912000	1
627	IT058990257680	53	01/03/2014	M	18CA01382_ANACLI	18BO62856/01	BovineGGP_LDv4	5920521	1
628	IT056990144397	53	30/11/2014	M	18CA01382_ANACLI	18BO62907/01	BovineGGP_LDv4	5921151	1
629	IT056990144351	53	05/04/2014	M	18CA01382_ANACLI	18BO62923/01	BovineGGP_LDv4	5930604	1
630	IT058000316197	50	13/02/2001	F	18CA01382_ANACLI	18BO62797/01	BovineGGP_LDv4	5930629	1
631	IT056990148243	50	19/05/2014	M	18CA01382_ANACLI	18BO62805/01	BovineGGP_LDv4	5960007	1
632	IT060990148927	53	08/09/2014	M	18CA01382_ANACLI	18BO62919/01	BovineGGP_LDv4	5970600	1
633	IT058990161558	53	24/09/2009	M	18CA01382_ANACLI	18BO62778/01	BovineGGP_LDv4	5971001	1
634	IT056990144342	53	07/03/2014	M	18CA01382_ANACLI	18BO62925/01	BovineGGP_LDv4	5975049	1
635	IT056000077455	50	22/07/2002	F	18CA01382_ANACLI	18BO62899/01	BovineGGP_LDv4	6000029	1
636	IT056000087864	50	28/06/2003	F	18CA01382_ANACLI	18BO62896/01	BovineGGP_LDv4	6000029	1
637	IT056990069291	50	04/05/2008	F	18CA01382_ANACLI	18BO62897/01	BovineGGP_LDv4	6000029	1
638	IT056990145847	50	02/04/2014	M	18CA01382_ANACLI	18BO62799/01	BovineGGP_LDv4	6000029	1
639	IT056000096442	50	11/03/2003	F	18CA01382_ANACLI	18BO62900/01	BovineGGP_LDv4	6000350	1
640	FR0339172063	50	24/01/2012	M	18CA01382_ANACLI	18BO62793/01	BovineGGP_LDv4	6001384	1
641	IT056990136031	53	09/04/2013	M	18CA01382_ANACLI	18BO62811/01	BovineGGP_LDv4	6001384	1
642	IT056990136033	53	12/04/2013	M	18CA01382_ANACLI	18BO62810/01	BovineGGP_LDv4	6001384	1
643	IT056990144359	53	01/04/2014	M	18CA01382_ANACLI	18BO62929/01	BovineGGP_LDv4	6002605	1
644	IT056990137724	53	16/08/2013	M	18CA01382_ANACLI	18BO62924/01	BovineGGP_LDv4	6004018	1
645	FR0313469814	50	07/12/2008	F	18CA01382_ANACLI	18BO62927/01	BovineGGP_LDv4	6004191	1
646	FR0313469815	50	08/12/2008	F	18CA01382_ANACLI	18BO62626/01	BovineGGP_LDv4	6004191	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
647	FR0313469835	50	19/12/2008	F	18CA01382_ANACLI	18BO62911/01	BovineGGP_LDv4	6004191	1
648	IT033990291929	53	17/05/2013	M	18CA01382_ANACLI	18BO62926/01	BovineGGP_LDv4	6004230	1
649	IT056990137731	53	20/04/2014	M	18CA01382_ANACLI	18BO62806/01	BovineGGP_LDv4	6004237	1
650	IT056990122996	53	15/03/2014	M	18CA01382_ANACLI	18BO62921/01	BovineGGP_LDv4	6004250	1
651	IT059990255435	53	28/01/2014	M	18CA01382_ANACLI	18BO62840/01	BovineGGP_LDv4	6004260	1
652	IT033990291931	53	27/05/2013	M	18CA01382_ANACLI	18BO62928/01	BovineGGP_LDv4	6004281	1
653	IT056990144362	53	28/04/2014	M	18CA01382_ANACLI	18BO62920/01	BovineGGP_LDv4	6321153	1
654	IT048990053934	53	11/11/2014	M	18CA01382_ANACLI	18BO62898/01	BovineGGP_LDv4	6380320	1
655	IT073990202077	53	18/09/2014	M	18CA01382_ANACLI	18BO62857/01	BovineGGP_LDv4	7105643	1
656	IT051990056252	53	18/10/2014	M	18CA01382_ANACLI	18BO62873/01	BovineGGP_LDv4	7350168	1
657	IT051990056425	53	08/05/2014	M	18CA01382_ANACLI	18BO62874/01	BovineGGP_LDv4	7350168	1
658	IT077990068933	53	26/08/2011	M	18CA01382_ANACLI	18BO62841/01	BovineGGP_LDv4	7643101	1
659	IT076990250488	53	09/04/2014	M	18CA01382_ANACLI	18BO62654/01	BovineGGP_LDv4	7713538	1
660	IT076990250707	53	01/07/2014	M	18CA01382_ANACLI	18BO62703/01	BovineGGP_LDv4	7718209	1
661	IT076990256540	50	23/10/2014	M	18CA01382_ANACLI	18BO62913/01	BovineGGP_LDv4	7731122	1
662	IT076990250490	53	24/04/2014	M	18CA01382_ANACLI	18BO62653/01	BovineGGP_LDv4	7743765	1
663	IT076990234099	53	10/07/2013	M	18CA01382_ANACLI	18BO62809/01	BovineGGP_LDv4	7751467	1
664	IT073990185790	53	22/01/2014	M	18CA01382_ANACLI	18BO62623/01	BovineGGP_LDv4	7780186	1
665	IT078990203049	53	28/02/2014	M	18CA01382_ANACLI	18BO62843/01	BovineGGP_LDv4	7900049	1
666	IT078990222470	50	13/12/2014	M	18CA01382_ANACLI	18BO62903/01	BovineGGP_LDv4	7912964	1
667	FR7121244779	50	25/02/2004	F	18CA01382_ANACLI	18BO62668/01	BovineGGP_LDv4	7916924	1
668	IT078990204164	50	30/11/2013	M	18CA01382_ANACLI	18BO62667/01	BovineGGP_LDv4	7917127	1
669	IT073990185783	53	26/12/2013	M	18CA01382_ANACLI	18BO62621/01	BovineGGP_LDv4	7919131	1
670	IT078990205110	50	15/04/2014	M	18CA01382_ANACLI	18BO62904/01	BovineGGP_LDv4	7928206	1
671	IT082990312121	53	22/05/2014	M	18CA01382_ANACLI	18BO62651/01	BovineGGP_LDv4	8100719	1
672	IT085990027880	53	06/12/2013	M	18CA01382_ANACLI	18BO62909/01	BovineGGP_LDv4	8200470	1
673	IT082990310979	53	13/04/2014	M	18CA01382_ANACLI	18BO62860/01	BovineGGP_LDv4	8200482	1
674	IT086990214809	53	19/12/2013	M	18CA01382_ANACLI	18BO62788/01	BovineGGP_LDv4	8200611	1
675	IT088990302815	53	16/02/2014	M	18CA01382_ANACLI	18BO62824/01	BovineGGP_LDv4	8200657	1
676	IT088990181191	53	20/09/2009	M	18CA01382_ANACLI	18BO62901/01	BovineGGP_LDv4	8300496	1
677	IT086990214711	53	31/10/2013	M	18CA01382_ANACLI	18BO62791/01	BovineGGP_LDv4	8400536	1
678	IT086990213382	53	30/12/2013	M	18CA01382_ANACLI	18BO62769/01	BovineGGP_LDv4	8400583	1
679	IT086990185566	53	22/09/2012	M	18CA01382_ANACLI	18BO62770/01	BovineGGP_LDv4	8400587	1
680	IT086990214800	53	18/12/2013	M	18CA01382_ANACLI	18BO62785/01	BovineGGP_LDv4	8400608	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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682	IT086990208942	53	20/09/2013	M	18CA01382_ANACLI	18BO62719/01	BovineGGP_LDv4	8400683	1
683	IT086990199088	53	10/12/2013	M	18CA01382_ANACLI	18BO62782/01	BovineGGP_LDv4	8400687	1
684	IT086990214804	53	18/12/2013	M	18CA01382_ANACLI	18BO62786/01	BovineGGP_LDv4	8400705	1
685	IT088990300223	50	28/10/2013	M	18CA01382_ANACLI	18BO62638/01	BovineGGP_LDv4	8400710	1
686	IT088990309592	50	18/03/2014	M	18CA01382_ANACLI	18BO62828/01	BovineGGP_LDv4	8400710	1
687	IT086990208961	53	09/12/2013	M	18CA01382_ANACLI	18BO62720/01	BovineGGP_LDv4	8410266	1
688	IT086990208967	53	13/12/2013	M	18CA01382_ANACLI	18BO62813/01	BovineGGP_LDv4	8413115	1
689	IT089990145455	53	31/10/2013	M	18CA01382_ANACLI	18BO62838/01	BovineGGP_LDv4	8431101	1
690	IT086990213369	53	21/10/2013	M	18CA01382_ANACLI	18BO62803/01	BovineGGP_LDv4	8500839	1
691	IT082990282293	50	04/12/2013	M	18CA01382_ANACLI	18BO62652/01	BovineGGP_LDv4	8600587	1
692	IT082990266324	53	17/08/2013	M	18CA01382_ANACLI	18BO62726/01	BovineGGP_LDv4	8601369	1
693	FR7122124291	50	29/01/2014	M	18CA01382_ANACLI	18BO62889/01	BovineGGP_LDv4	8601740	1
694	IT082990310974	53	16/12/2013	M	18CA01382_ANACLI	18BO62859/01	BovineGGP_LDv4	8601889	1
695	IT086990214795	53	17/12/2013	M	18CA01382_ANACLI	18BO62783/01	BovineGGP_LDv4	8601994	1
696	IT086990214826	53	29/03/2014	M	18CA01382_ANACLI	18BO62789/01	BovineGGP_LDv4	8602024	1
697	IT082990289530	53	27/09/2013	M	18CA01382_ANACLI	18BO62723/01	BovineGGP_LDv4	8602064	1
698	FR7122124230	50	26/12/2013	M	18CA01382_ANACLI	18BO62888/01	BovineGGP_LDv4	8602219	1
699	IT082990304990	53	15/03/2014	M	18CA01382_ANACLI	18BO62832/01	BovineGGP_LDv4	8602224	1
700	IT086990220748	53	06/06/2014	M	18CA01382_ANACLI	18BO62818/01	BovineGGP_LDv4	8602251	1
701	IT086990213381	53	30/12/2013	M	18CA01382_ANACLI	18BO62768/01	BovineGGP_LDv4	8602319	1
702	IT082990329308	50	01/08/2014	M	18CA01382_ANACLI	18BO62880/01	BovineGGP_LDv4	8602343	1
703	IT082990310425	50	06/03/2014	M	18CA01382_ANACLI	18BO62844/01	BovineGGP_LDv4	8602358	1
704	FR7121893785	50	09/02/2013	M	18CA01382_ANACLI	18BO62887/01	BovineGGP_LDv4	8602366	1
705	IT082990289557	53	30/12/2013	M	18CA01382_ANACLI	18BO62724/01	BovineGGP_LDv4	8602392	1
706	IT089990145477	53	11/12/2013	M	18CA01382_ANACLI	18BO62886/01	BovineGGP_LDv4	8602427	1
707	IT089990145451	53	29/10/2013	M	18CA01382_ANACLI	18BO62884/01	BovineGGP_LDv4	8602486	1
708	IT088990290684	50	23/05/2014	M	18CA01382_ANACLI	18BO62829/01	BovineGGP_LDv4	8662158	1
709	IT082990278323	50	22/05/2013	M	18CA01382_ANACLI	18BO62893/01	BovineGGP_LDv4	8663124	1
710	FR7121457117	50	15/03/2007	F	18CA01382_ANACLI	18BO62845/01	BovineGGP_LDv4	8675132	1
711	IT082990289529	53	21/10/2013	M	18CA01382_ANACLI	18BO62722/01	BovineGGP_LDv4	8676101	1
712	IT088990071744	50	03/03/2006	F	18CA01382_ANACLI	18BO62866/01	BovineGGP_LDv4	8700445	1
713	IT088990314479	53	28/03/2014	M	18CA01382_ANACLI	18BO62670/01	BovineGGP_LDv4	8700711	1
714	IT088990173227	50	23/04/2009	F	18CA01382_ANACLI	18BO62917/01	BovineGGP_LDv4	8700771	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
715	IT088990257405	53	18/06/2014	M	18CA01382_ANACLI	18BO62861/01	BovineGGP_LDv4	8701195	1
716	IT088990309427	53	28/05/2014	M	18CA01382_ANACLI	18BO62825/01	BovineGGP_LDv4	8701241	1
717	IT088990293443	53	12/09/2013	M	18CA01382_ANACLI	18BO62881/01	BovineGGP_LDv4	8701272	1
718	IT089990152007	53	06/04/2014	M	18CA01382_ANACLI	18BO62795/01	BovineGGP_LDv4	8701292	1
719	IT088990295281	50	23/12/2013	M	18CA01382_ANACLI	18BO62767/01	BovineGGP_LDv4	8701295	1
720	IT088990259637	53	27/02/2012	M	18CA01382_ANACLI	18BO62827/01	BovineGGP_LDv4	8701308	1
721	IT088990316459	53	17/06/2014	M	18CA01382_ANACLI	18BO62882/01	BovineGGP_LDv4	8701315	1
722	IT088990291639	50	15/11/2014	M	18CA01382_ANACLI	18BO62902/01	BovineGGP_LDv4	8701318	1
723	IT088990074121	50	23/12/2005	F	18CA01382_ANACLI	18BO62830/01	BovineGGP_LDv4	8710111	1
724	IT088990140745	50	22/02/2009	F	18CA01382_ANACLI	18BO62865/01	BovineGGP_LDv4	8734122	1
725	IT088990309599	50	24/04/2014	M	18CA01382_ANACLI	18BO62894/01	BovineGGP_LDv4	8800256	1
726	IT088990309594	50	03/04/2014	M	18CA01382_ANACLI	18BO62864/01	BovineGGP_LDv4	8800445	1
727	IT088990289687	53	04/10/2013	M	18CA01382_ANACLI	18BO62823/01	BovineGGP_LDv4	8800485	1
728	IT048990053146	53	20/07/2014	M	18CA01382_ANACLI	18BO62892/01	BovineGGP_LDv4	8800620	1
729	IT088990302818	53	02/03/2014	M	18CA01382_ANACLI	18BO62847/01	BovineGGP_LDv4	8800787	1
730	IT089990145469	53	26/11/2013	M	18CA01382_ANACLI	18BO62885/01	BovineGGP_LDv4	8800792	1
731	IT088990302821	53	05/03/2014	M	18CA01382_ANACLI	18BO62826/01	BovineGGP_LDv4	8831159	1
732	IT052NU076C053	53	22/09/1998	F	18CA01382_ANACLI	18BO62772/01	BovineGGP_LDv4	9035331	1
733	IT104990042732	53	06/12/2013	M	18CA01382_ANACLI	18BO62725/01	BovineGGP_LDv4	9042835	1
734	IT104990049593	53	10/09/2013	M	18CA01382_ANACLI	18BO62774/01	BovineGGP_LDv4	9060309	1
735	IT104990044779	53	29/09/2013	M	18CA01382_ANACLI	18BO62815/01	BovineGGP_LDv4	9122145	1
736	IT056990148886	53	21/05/2014	M	18CA01382_ANACLI	18BO62821/01	BovineGGP_LDv4	9162598	1
737	IT090990270311	53	15/01/2011	M	18CA01382_ANACLI	18BO62771/01	BovineGGP_LDv4	9210126	1
738	IT104990055763	53	20/12/2013	M	18CA01382_ANACLI	18BO62816/01	BovineGGP_LDv4	9210214	1
739	FR0311974421	50	04/12/2013	M	18CA01382_ANACLI	18BO62883/01	BovineGGP_LDv4	9210303	1
740	IT090990026049	50	20/03/2004	F	18CA01382_ANACLI	18BO62842/01	BovineGGP_LDv4	9210309	1
741	IT104990045148	53	08/02/2013	M	18CA01382_ANACLI	18BO62817/01	BovineGGP_LDv4	9210309	1
742	IT104990045353	53	04/02/2014	M	18CA01382_ANACLI	18BO62877/01	BovineGGP_LDv4	9210313	1
743	IT104990054760	50	06/01/2014	M	18CA01382_ANACLI	18BO62708/01	BovineGGP_LDv4	9210313	1
744	FR8724331328	53	26/10/2013	M	18CA01382_ANACLI	18BO62878/01	BovineGGP_LDv4	9210314	1
745	IT104990055333	53	20/11/2013	M	18CA01382_ANACLI	18BO62781/01	BovineGGP_LDv4	9210317	1
746	IT104990031994	53	09/12/2013	M	18CA01382_ANACLI	18BO62835/01	BovineGGP_LDv4	9210454	1
747	IT104990049602	53	30/09/2013	M	18CA01382_ANACLI	18BO62775/01	BovineGGP_LDv4	9210454	1
748	IT104990046629	53	10/05/2014	M	18CA01382_ANACLI	18BO62710/01	BovineGGP_LDv4	9210632	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
749	IT104990041526	53	18/05/2013	M	18CA01382_ANACLI	18BO62854/01	BovineGGP_LDv4	9210736	1
750	IT104990054749	50	14/12/2013	M	18CA01382_ANACLI	18BO62709/01	BovineGGP_LDv4	9210737	1
751	IT090990299383	53	05/05/2014	M	18CA01382_ANACLI	18BO62851/01	BovineGGP_LDv4	9221135	1
752	IT104990046624	53	24/04/2014	M	18CA01382_ANACLI	18BO62784/01	BovineGGP_LDv4	9221230	1
753	IT090990091549	50	09/02/2008	F	18CA01382_ANACLI	18BO62831/01	BovineGGP_LDv4	9230100	1
754	IT104990046595	53	10/11/2013	M	18CA01382_ANACLI	18BO62834/01	BovineGGP_LDv4	9230163	1
755	IT104990054761	50	07/04/2014	M	18CA01382_ANACLI	18BO62634/01	BovineGGP_LDv4	9230616	1
756	IT090990187034	53	12/08/2008	M	18CA01382_ANACLI	18BO62852/01	BovineGGP_LDv4	9230617	1
757	IT104990052944	53	30/01/2014	M	18CA01382_ANACLI	18BO62819/01	BovineGGP_LDv4	9230723	1
758	IT090990320749	53	09/09/2013	M	18CA01382_ANACLI	18BO62630/01	BovineGGP_LDv4	9250988	1
759	IT090990341251	53	16/07/2014	M	18CA01382_ANACLI	18BO62635/01	BovineGGP_LDv4	9252073	1
760	IT090990153979	50	15/04/2007	F	18CA01382_ANACLI	18BO62648/01	BovineGGP_LDv4	9261910	1
761	IT090990317305	53	27/10/2013	M	18CA01382_ANACLI	18BO62633/01	BovineGGP_LDv4	9280407	1
762	IT104990052940	53	15/10/2013	M	18CA01382_ANACLI	18BO62850/01	BovineGGP_LDv4	9442063	1
763	IT104990046647	53	16/09/2014	M	18CA01382_ANACLI	18BO62853/01	BovineGGP_LDv4	9510415	1
764	IT095000590834	50	20/04/1999	F	18CA01382_ANACLI	18BO62868/01	BovineGGP_LDv4	9530601	1
765	IT095990001894	50	01/11/2003	F	18CA01382_ANACLI	18BO62647/01	BovineGGP_LDv4	9532011	1
766	FR5342432082	53	10/03/2001	M	18CA01452_ANACLI	18BO63879/01	BovineGGP_150K	0263801	1
767	IT219BG104C112	53	16/11/1998	M	18CA01452_ANACLI	18BO63877/01	BovineGGP_150K	0864162	1
768	IT030000555906	53	15/02/1999	M	18CA01452_ANACLI	18BO63878/01	BovineGGP_150K	2770876	1
769	53PC940025	53	11/01/1994	M	18CA01452_ANACLI	18BO63872/01	BovineGGP_150K	3862062	1
770	IT010PC006B015	53	18/12/1997	M	18CA01452_ANACLI	18BO63876/01	BovineGGP_150K	3862062	1
771	53AR950760	53	20/01/1995	M	18CA01452_ANACLI	18BO63874/01	BovineGGP_150K	4124158	1
772	FR1931453216	53	06/01/2003	M	18CA01452_ANACLI	18BO63880/01	BovineGGP_150K	4241170	1
773	IT048990008953	53	28/11/2004	M	18CA01452_ANACLI	18BO63881/01	BovineGGP_150K	4242149	1
774	FR1994005489	53		M	18CA01452_ANACLI	18BO63873/01	BovineGGP_150K	9700001	1
775	FR2296003412	53	26/10/1996	M	18CA01452_ANACLI	18BO63875/01	BovineGGP_150K	9700001	1
776	FR7121284733	50	06/11/2004	M	18CA01452_ANACLI	18BO63882/01	BovineGGP_150K	9700001	1
777	IT033990325053	53	18/04/2014	M	19CA00033_ANACLI	18BO62961/01	BovineGGP_LDv4	0200052	1
778	IT098990532451	53	21/05/2015	M	19CA00033_ANACLI	18BO63237/01	BovineGGP_LDv4	0263801	1
779	IT001990986039	53	15/04/2016	M	19CA00033_ANACLI	18BO63287/01	BovineGGP_LDv4	0402356	1
780	IT019991308341	53	21/05/2015	M	19CA00033_ANACLI	18BO63057/01	BovineGGP_LDv4	0992017	1
781	IT098990475920	53	08/06/2014	M	19CA00033_ANACLI	18BO62792/02	BovineGGP_LDv4	1110614	1
782	IT019991415361	53	01/11/2015	M	19CA00033_ANACLI	18BO63321/01	BovineGGP_LDv4	1132402	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
783	FR1938079587	53	17/10/2014	M	19CA00033_ANACLI	18BO63369/01	BovineGGP_LDv4	1310701	1
784	FR2304680845	53	22/02/2004	F	19CA00033_ANACLI	18BO63095/02	BovineGGP_LDv4	1310701	1
785	FR2938113696	53	13/01/2004	F	19CA00033_ANACLI	18BO63093/02	BovineGGP_LDv4	1310701	1
786	FR8708920586	53	29/03/2004	F	19CA00033_ANACLI	18BO63273/01	BovineGGP_LDv4	1310701	1
787	IT098990475477	53	02/06/2014	M	19CA00033_ANACLI	18BO63089/02	BovineGGP_LDv4	1310701	1
788	IT098990475487	53	12/06/2014	M	19CA00033_ANACLI	18BO63090/02	BovineGGP_LDv4	1310701	1
789	IT098990475485	53	11/06/2014	M	19CA00033_ANACLI	18BO62940/02	BovineGGP_LDv4	1321817	1
790	IT098990475423	53	22/03/2014	M	19CA00033_ANACLI	18BO63088/02	BovineGGP_LDv4	1333010	1
791	IT015990331175	53	01/07/2013	M	19CA00033_ANACLI	18BO62968/01	BovineGGP_LDv4	1352101	1
792	IT033990042245	53	10/07/2004	F	19CA00033_ANACLI	18BO62970/01	BovineGGP_LDv4	1352101	1
793	IT098990451467	53	30/12/2013	M	19CA00033_ANACLI	18BO62562/02	BovineGGP_LDv4	1352101	1
794	IT098990457719	53	26/08/2014	M	19CA00033_ANACLI	18BO62949/01	BovineGGP_LDv4	1360921	1
795	IT098990457763	53	24/11/2014	M	19CA00033_ANACLI	18BO63043/02	BovineGGP_LDv4	1381204	1
796	IT018990150757	53	01/11/2014	M	19CA00033_ANACLI	18BO63102/01	BovineGGP_LDv4	1472840	1
797	IT014990119591	53	05/01/2015	M	19CA00033_ANACLI	18BO63161/01	BovineGGP_LDv4	1540565	1
798	IT098990475420	53	18/02/2014	M	19CA00033_ANACLI	18BO62999/02	BovineGGP_LDv4	1911154	1
799	IT030990250311	53	19/07/2014	M	19CA00033_ANACLI	18BO63212/01	BovineGGP_LDv4	1911158	1
800	IT098990451451	53	16/10/2013	M	19CA00033_ANACLI	18BO62960/02	BovineGGP_LDv4	1911158	1
801	IT024990423708	53	21/12/2013	M	19CA00033_ANACLI	18BO63101/02	BovineGGP_LDv4	2012013	1
802	FR8723740721	53	10/10/2002	M	19CA00033_ANACLI	18BO63001/01	BovineGGP_LDv4	2110152	1
803	IT048990053129	53	11/11/2013	M	19CA00033_ANACLI	18BO62612/02	BovineGGP_LDv4	2130722	1
804	IT040990076821	53	10/02/2015	M	19CA00033_ANACLI	18BO63121/01	BovineGGP_LDv4	2140809	1
805	IT048990051781	53	02/07/2013	M	19CA00033_ANACLI	18BO63075/01	BovineGGP_LDv4	2245203	1
806	IT023990410483	53	22/12/2014	M	19CA00033_ANACLI	18BO63162/01	BovineGGP_LDv4	2421040	1
807	IT037990138983	50	29/07/2014	M	19CA00033_ANACLI	18BO63147/01	BovineGGP_LDv4	2453023	1
808	IT024990432038	53	17/02/2014	M	19CA00033_ANACLI	18BO63005/01	BovineGGP_LDv4	2511954	1
809	IT024990403520	53	04/05/2013	M	19CA00033_ANACLI	18BO62790/02	BovineGGP_LDv4	2520393	1
810	IT098990436050	53	18/10/2013	M	19CA00033_ANACLI	18BO62575/02	BovineGGP_LDv4	2520393	1
811	IT024990462130	53	28/11/2014	M	19CA00033_ANACLI	18BO63215/01	BovineGGP_LDv4	2531623	1
812	IT010990016361	53	10/04/2013	M	19CA00033_ANACLI	18BO63223/01	BovineGGP_LDv4	2941104	1
813	IT033990358704	53	09/10/2014	M	19CA00033_ANACLI	18BO63217/01	BovineGGP_LDv4	2941104	1
814	IT011990018205	53	22/05/2015	M	19CA00033_ANACLI	18BO63115/01	BovineGGP_LDv4	3110313	1
815	IT011990011922	53	13/10/2011	M	19CA00033_ANACLI	18BO63320/01	BovineGGP_LDv4	3110659	1
816	IT048990054209	53	18/12/2014	M	19CA00033_ANACLI	18BO63030/01	BovineGGP_LDv4	3110660	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
817	IT040990071231	53	11/06/2014	M	19CA00033_ANACLI	18BO62934/01	BovineGGP_LDv4	3320138	1
818	IT088990272255	53	27/08/2013	M	19CA00033_ANACLI	18BO62560/02	BovineGGP_LDv4	3380179	1
819	IT037990140292	53	20/04/2014	M	19CA00033_ANACLI	18BO63061/02	BovineGGP_LDv4	3384104	1
820	FR1210092220	53	22/09/2009	M	19CA00033_ANACLI	18BO63388/01	BovineGGP_LDv4	3387167	1
821	FR3615376684	53	05/10/2015	M	19CA00033_ANACLI	18BO63358/01	BovineGGP_LDv4	3522193	1
822	IT040990080609	53	10/04/2015	M	19CA00033_ANACLI	18BO63122/01	BovineGGP_LDv4	3533101	1
823	IT040990076488	53	21/01/2015	M	19CA00033_ANACLI	18BO63044/02	BovineGGP_LDv4	3533221	1
824	IT040990081205	53	24/06/2015	M	19CA00033_ANACLI	18BO63126/01	BovineGGP_LDv4	3533242	1
825	IT040990071258	53	03/08/2014	M	19CA00033_ANACLI	18BO63124/01	BovineGGP_LDv4	3533298	1
826	IT098990475403	53	07/01/2014	M	19CA00033_ANACLI	18BO62704/02	BovineGGP_LDv4	3533299	1
827	IT040990078776	53	31/01/2016	M	19CA00033_ANACLI	18BO63323/01	BovineGGP_LDv4	3533310	1
828	FR1939126867	53	01/01/2016	M	19CA00033_ANACLI	18BO63357/01	BovineGGP_LDv4	3534101	1
829	IT098990532015	53	18/05/2015	M	19CA00033_ANACLI	18BO63091/02	BovineGGP_LDv4	3534101	1
830	IT040990071268	53	20/09/2014	M	19CA00033_ANACLI	18BO63186/01	BovineGGP_LDv4	3546275	1
831	FR2314842377	53	03/02/2014	M	19CA00033_ANACLI	18BO62998/01	BovineGGP_LDv4	3547103	1
832	IT040990071226	53	06/05/2014	M	19CA00033_ANACLI	18BO63048/02	BovineGGP_LDv4	3547218	1
833	IT040990079401	53	25/06/2015	M	19CA00033_ANACLI	18BO63185/01	BovineGGP_LDv4	3547253	1
834	IT098990475979	53	04/11/2014	M	19CA00033_ANACLI	18BO63096/02	BovineGGP_LDv4	3547338	1
835	IT098990531823	53	17/05/2015	M	19CA00033_ANACLI	18BO63094/02	BovineGGP_LDv4	3547338	1
836	IT051990056423	53	03/05/2014	M	19CA00033_ANACLI	18BO62984/01	BovineGGP_LDv4	3548293	1
837	IT029990043978	53	15/05/2015	M	19CA00033_ANACLI	18BO62971/01	BovineGGP_LDv4	3550129	1
838	IT040990078657	53	29/11/2014	M	19CA00033_ANACLI	18BO63280/01	BovineGGP_LDv4	3560102	1
839	IT040990078677	53	08/01/2015	M	19CA00033_ANACLI	18BO63221/01	BovineGGP_LDv4	3560102	1
840	IT099990014654	53	18/10/2014	M	19CA00033_ANACLI	18BO62951/01	BovineGGP_LDv4	3563102	1
841	IT040990071263	53	30/08/2014	M	19CA00033_ANACLI	18BO63125/01	BovineGGP_LDv4	3563114	1
842	IT051990056672	53	28/04/2015	M	19CA00033_ANACLI	18BO63242/01	BovineGGP_LDv4	3563114	1
843	IT040990084446	53	17/10/2015	M	19CA00033_ANACLI	18BO63207/01	BovineGGP_LDv4	3563124	1
844	IT099990016787	53	20/08/2015	M	19CA00033_ANACLI	18BO63201/01	BovineGGP_LDv4	3564116	1
845	IT099990014651	53	07/10/2014	M	19CA00033_ANACLI	18BO62937/01	BovineGGP_LDv4	3565112	1
846	IT036990498618	53	03/10/2014	M	19CA00033_ANACLI	18BO63345/01	BovineGGP_LDv4	3612373	1
847	IT036990498622	53	05/10/2014	M	19CA00033_ANACLI	18BO63346/01	BovineGGP_LDv4	3612373	1
848	IT098990475700	53	05/07/2014	M	19CA00033_ANACLI	18BO63092/02	BovineGGP_LDv4	3652302	1
849	IT011990017488	53	16/07/2015	M	19CA00033_ANACLI	18BO63194/01	BovineGGP_LDv4	3772444	1
850	IT011990017486	53	10/07/2015	M	19CA00033_ANACLI	18BO63195/01	BovineGGP_LDv4	3773354	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
851	IT098990466047	53	01/12/2013	M	19CA00033_ANACLI	18BO62848/02	BovineGGP_LDv4	3774252	1
852	IT033990387242	53	17/06/2015	M	19CA00033_ANACLI	18BO63119/01	BovineGGP_LDv4	3774353	1
853	IT098990475468	53	21/05/2014	M	19CA00033_ANACLI	18BO62849/02	BovineGGP_LDv4	3774402	1
854	IT098990457786	53	28/02/2015	M	19CA00033_ANACLI	18BO63123/01	BovineGGP_LDv4	3815110	1
855	IT033990325024	53	06/09/2013	M	19CA00033_ANACLI	18BO62963/01	BovineGGP_LDv4	3816058	1
856	IT033990358294	53	24/06/2014	M	19CA00033_ANACLI	18BO63059/02	BovineGGP_LDv4	3831124	1
857	IT033990376821	53	23/01/2015	M	19CA00033_ANACLI	18BO63266/01	BovineGGP_LDv4	3834150	1
858	IT033990358290	53	18/06/2014	M	19CA00033_ANACLI	18BO63058/02	BovineGGP_LDv4	3846128	1
859	IT033990350715	53	29/05/2014	M	19CA00033_ANACLI	18BO63063/02	BovineGGP_LDv4	3850106	1
860	IT056990158420	53	11/04/2015	M	19CA00033_ANACLI	18BO63073/01	BovineGGP_LDv4	3850106	1
861	FR0338396666	50	26/11/2015	M	19CA00033_ANACLI	18BO63365/01	BovineGGP_LDv4	3856050	1
862	IT033990325060	53	31/05/2014	M	19CA00033_ANACLI	18BO62964/02	BovineGGP_LDv4	3920421	1
863	IT039990030513	53	20/03/2013	M	19CA00033_ANACLI	18BO63231/01	BovineGGP_LDv4	3935146	1
864	IT048990061989	53	24/09/2015	M	19CA00033_ANACLI	18BO63289/01	BovineGGP_LDv4	3936187	1
865	IT048990052703	53	09/08/2014	M	19CA00033_ANACLI	18BO63015/01	BovineGGP_LDv4	4137613	1
866	IT051990051767	53	11/12/2013	M	19CA00033_ANACLI	18BO62555/02	BovineGGP_LDv4	4149116	1
867	IT048990044751	53	06/08/2012	M	19CA00033_ANACLI	18BO63078/01	BovineGGP_LDv4	4200015	1
868	IT048990047921	53	29/01/2013	M	19CA00033_ANACLI	18BO62556/02	BovineGGP_LDv4	4213146	1
869	IT048990006763	53	09/04/2004	F	19CA00033_ANACLI	18BO63343/01	BovineGGP_LDv4	4241170	1
870	IT048990000414	53	09/06/2003	F	19CA00033_ANACLI	18BO63370/01	BovineGGP_LDv4	4242149	1
871	FR1938091330	53	28/09/2014	M	19CA00033_ANACLI	18BO63376/01	BovineGGP_LDv4	4246156	1
872	IT048990062151	53	25/09/2015	M	19CA00033_ANACLI	18BO63239/01	BovineGGP_LDv4	4248181	1
873	IT048990047765	53	15/01/2013	M	19CA00033_ANACLI	18BO62628/02	BovineGGP_LDv4	4248195	1
874	IT048990042794	53	01/03/2015	M	19CA00033_ANACLI	18BO63190/01	BovineGGP_LDv4	4248207	1
875	FR8742552506	53	25/10/2014	M	19CA00033_ANACLI	18BO63377/01	BovineGGP_LDv4	4325114	1
876	IT040990071275	53	15/10/2014	M	19CA00033_ANACLI	18BO63187/01	BovineGGP_LDv4	4325170	1
877	IT053990114926	53	20/04/2015	M	19CA00033_ANACLI	18BO63193/01	BovineGGP_LDv4	4326119	1
878	IT098990466043	53	22/11/2013	M	19CA00033_ANACLI	18BO62705/02	BovineGGP_LDv4	4331182	1
879	IT058990281777	53	10/05/2015	M	19CA00033_ANACLI	18BO63236/01	BovineGGP_LDv4	4331293	1
880	IT053990129151	53	15/05/2015	M	19CA00033_ANACLI	18BO63328/01	BovineGGP_LDv4	4335012	1
881	IT098990466040	53	14/11/2013	M	19CA00033_ANACLI	18BO62627/02	BovineGGP_LDv4	4336607	1
882	IT048990054227	53	27/03/2015	M	19CA00033_ANACLI	18BO63302/01	BovineGGP_LDv4	4400018	1
883	IT048990052532	53	28/07/2013	M	19CA00033_ANACLI	18BO63029/01	BovineGGP_LDv4	4751106	1
884	IT048990053132	53	14/01/2014	M	19CA00033_ANACLI	18BO62613/04	BovineGGP_LDv4	4927115	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
885	IT033990350706	53	10/05/2014	M	19CA00033_ANACLI	18BO63062/02	BovineGGP_LDv4	4928184	1
886	IT056990148887	53	22/05/2014	M	19CA00033_ANACLI	18BO63084/01	BovineGGP_LDv4	4936209	1
887	IT056990084439	53	23/04/2011	M	19CA00033_ANACLI	18BO62978/01	BovineGGP_LDv4	5013706	1
888	IT104990042516	53	12/10/2014	M	19CA00033_ANACLI	18BO63220/01	BovineGGP_LDv4	5013782	1
889	IT048990050132	53	05/10/2014	M	19CA00033_ANACLI	18BO62942/01	BovineGGP_LDv4	5017398	1
890	IT056990132029	53	07/04/2013	M	19CA00033_ANACLI	18BO63248/01	BovineGGP_LDv4	5020248	1
891	IT056990137729	53	05/04/2014	M	19CA00033_ANACLI	18BO63206/01	BovineGGP_LDv4	5020426	1
892	IT056990137730	53	08/04/2014	M	19CA00033_ANACLI	18BO63278/01	BovineGGP_LDv4	5020426	1
893	IT098990451478	53	14/01/2014	M	19CA00033_ANACLI	18BO62941/02	BovineGGP_LDv4	5032222	1
894	IT098990475678	53	11/06/2014	M	19CA00033_ANACLI	18BO63012/02	BovineGGP_LDv4	5032222	1
895	IT056990154943	53	04/11/2014	M	19CA00033_ANACLI	18BO63153/01	BovineGGP_LDv4	5045731	1
896	IT055990042605	53	03/03/2015	M	19CA00033_ANACLI	18BO63290/01	BovineGGP_LDv4	5121232	1
897	IT056990148898	50	05/02/2015	M	19CA00033_ANACLI	18BO63154/01	BovineGGP_LDv4	5464059	1
898	IT056990144363	53	10/05/2014	M	19CA00033_ANACLI	18BO62938/01	BovineGGP_LDv4	5473003	1
899	IT060990139556	50	21/06/2014	M	19CA00033_ANACLI	18BO62989/01	BovineGGP_LDv4	5600083	1
900	IT056990148897	50	20/01/2015	M	19CA00033_ANACLI	18BO63145/01	BovineGGP_LDv4	5600085	1
901	IT059990289627	53	01/05/2015	M	19CA00033_ANACLI	18BO63281/01	BovineGGP_LDv4	5600114	1
902	IT056990124970	53	27/10/2012	M	19CA00033_ANACLI	18BO63149/01	BovineGGP_LDv4	5630219	1
903	IT056990158407	53	02/02/2015	M	19CA00033_ANACLI	18BO62945/01	BovineGGP_LDv4	5700881	1
904	IT056990162414	50	06/08/2015	M	19CA00033_ANACLI	18BO63277/01	BovineGGP_LDv4	5701001	1
905	IT056990137194	50	19/01/2014	M	19CA00033_ANACLI	18BO62706/02	BovineGGP_LDv4	5811669	1
906	IT056990144370	53	10/09/2014	M	19CA00033_ANACLI	18BO63276/01	BovineGGP_LDv4	5900020	1
907	IT056990137746	53	29/11/2014	M	19CA00033_ANACLI	18BO63205/01	BovineGGP_LDv4	5910110	1
908	IT058990196424	50	28/04/2014	M	19CA00033_ANACLI	18BO63087/01	BovineGGP_LDv4	5910277	1
909	IT058990252484	53	03/11/2013	M	19CA00033_ANACLI	18BO62855/02	BovineGGP_LDv4	5910366	1
910	IT058990278383	53	25/09/2014	M	19CA00033_ANACLI	18BO63097/01	BovineGGP_LDv4	5910366	1
911	IT056990132017	53	12/02/2013	M	19CA00033_ANACLI	18BO63064/01	BovineGGP_LDv4	5910732	1
912	IT058990224620	53	14/10/2013	M	19CA00033_ANACLI	18BO62802/02	BovineGGP_LDv4	5910745	1
913	IT056990131155	50	01/08/2013	M	19CA00033_ANACLI	18BO63085/01	BovineGGP_LDv4	5910751	1
914	IT056990131133	50	20/03/2014	M	19CA00033_ANACLI	18BO63295/01	BovineGGP_LDv4	5912000	1
915	IT056990150392	50	03/06/2014	M	19CA00033_ANACLI	18BO63152/01	BovineGGP_LDv4	5912000	1
916	FR7121673375	50	16/12/2013	M	19CA00033_ANACLI	18BO63244/01	BovineGGP_LDv4	5913072	1
917	IT048990054851	53	05/04/2015	M	19CA00033_ANACLI	18BO63301/01	BovineGGP_LDv4	5920521	1
918	IT058990070473	50	23/01/2007	F	19CA00033_ANACLI	18BO63326/01	BovineGGP_LDv4	5920552	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
919	IT058990244083	50	14/01/2014	M	19CA00033_ANACLI	18BO63327/01	BovineGGP_LDv4	5920552	1
920	IT058990272194	53	26/08/2014	M	19CA00033_ANACLI	18BO63099/01	BovineGGP_LDv4	5930620	1
921	IT058000322608	50	04/05/2003	F	19CA00033_ANACLI	18BO63308/01	BovineGGP_LDv4	5930629	1
922	IT058990095451	50	21/05/2007	F	19CA00033_ANACLI	18BO63386/01	BovineGGP_LDv4	5930629	1
923	IT058990122815	50	31/01/2008	F	19CA00033_ANACLI	18BO63288/01	BovineGGP_LDv4	5930629	1
924	IT058990148072	50	20/05/2009	F	19CA00033_ANACLI	18BO63341/01	BovineGGP_LDv4	5930629	1
925	IT058990281776	53	28/02/2015	M	19CA00033_ANACLI	18BO63180/01	BovineGGP_LDv4	5941066	1
926	IT056990162246	53	19/04/2015	M	19CA00033_ANACLI	18BO63179/01	BovineGGP_LDv4	5941099	1
927	IT058990310251	53	01/11/2015	M	19CA00033_ANACLI	18BO63292/01	BovineGGP_LDv4	5944012	1
928	IT056990146317	53	30/04/2014	M	19CA00033_ANACLI	18BO62936/01	BovineGGP_LDv4	5950395	1
929	IT058990278399	53	28/03/2015	M	19CA00033_ANACLI	18BO63098/01	BovineGGP_LDv4	5975049	1
930	IT056990144320	53	18/12/2013	M	19CA00033_ANACLI	18BO62939/01	BovineGGP_LDv4	5975077	1
931	IT056990142513	53	24/05/2014	M	19CA00033_ANACLI	18BO63203/01	BovineGGP_LDv4	5981040	1
932	IT057990110431	53	25/08/2012	M	19CA00033_ANACLI	18BO63014/01	BovineGGP_LDv4	5981168	1
933	IT056990146315	53	01/05/2014	M	19CA00033_ANACLI	18BO62935/01	BovineGGP_LDv4	5981252	1
934	IT056990158432	53	04/05/2015	M	19CA00033_ANACLI	18BO63066/01	BovineGGP_LDv4	5983112	1
935	IT058000816496	53	13/10/2003	F	19CA00033_ANACLI	18BO63299/01	BovineGGP_LDv4	5990129	1
936	IT056990121460	50	20/02/2013	M	19CA00033_ANACLI	18BO62540/02	BovineGGP_LDv4	6000029	1
937	FR1627497019	53	29/11/2005	F	19CA00033_ANACLI	18BO63227/01	BovineGGP_LDv4	6000046	1
938	FR1932106590	53	24/11/2004	F	19CA00033_ANACLI	18BO63224/01	BovineGGP_LDv4	6000046	1
939	IT056990144269	53	01/01/2015	M	19CA00033_ANACLI	18BO63230/01	BovineGGP_LDv4	6000046	1
940	FR1215150325	53	26/09/2014	M	19CA00033_ANACLI	18BO63333/01	BovineGGP_LDv4	6000225	1
941	FR4814021596	53	03/09/2014	M	19CA00033_ANACLI	18BO63335/01	BovineGGP_LDv4	6000225	1
942	FR8160015636	53	03/09/2014	M	19CA00033_ANACLI	18BO63334/01	BovineGGP_LDv4	6000225	1
943	FR8160305012	53	05/09/2014	M	19CA00033_ANACLI	18BO63337/01	BovineGGP_LDv4	6000225	1
944	FR8160305078	53	14/09/2014	M	19CA00033_ANACLI	18BO63336/01	BovineGGP_LDv4	6000225	1
945	IT056990148969	53	20/03/2015	M	19CA00033_ANACLI	18BO63325/01	BovineGGP_LDv4	6000306	1
946	IT056990026776	50	07/05/2005	F	19CA00033_ANACLI	18BO63373/01	BovineGGP_LDv4	6000350	1
947	IT056990041331	50	11/05/2006	F	19CA00033_ANACLI	18BO63384/01	BovineGGP_LDv4	6000350	1
948	IT056990051499	50	23/03/2007	F	19CA00033_ANACLI	18BO63086/01	BovineGGP_LDv4	6000350	1
949	IT056990143519	53	30/11/2013	M	19CA00033_ANACLI	18BO62933/01	BovineGGP_LDv4	6000388	1
950	IT056990030215	53	02/11/2005	F	19CA00033_ANACLI	18BO63355/01	BovineGGP_LDv4	6001099	1
951	IT056990136193	53	12/04/2014	M	19CA00033_ANACLI	18BO63158/01	BovineGGP_LDv4	6001099	1
952	IT056990154938	53	14/10/2014	M	19CA00033_ANACLI	18BO63155/01	BovineGGP_LDv4	6001377	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
953	IT056000093700	50	25/10/2003	F	19CA00033_ANACLI	18BO63379/01	BovineGGP_LDv4	6001384	1
954	IT056990015074	50	25/09/2004	F	19CA00033_ANACLI	18BO63150/01	BovineGGP_LDv4	6001384	1
955	IT056990027339	50	28/04/2006	F	19CA00033_ANACLI	18BO63204/01	BovineGGP_LDv4	6001384	1
956	IT056990027382	50	13/06/2006	F	19CA00033_ANACLI	18BO63151/01	BovineGGP_LDv4	6001384	1
957	IT056990053753	50	15/07/2007	F	19CA00033_ANACLI	18BO62625/02	BovineGGP_LDv4	6001384	1
958	IT056990074342	50	30/08/2008	F	19CA00033_ANACLI	18BO63362/01	BovineGGP_LDv4	6001384	1
959	IT056990136197	53	19/04/2014	M	19CA00033_ANACLI	18BO63146/01	BovineGGP_LDv4	6001384	1
960	IT056990150418	53	25/06/2014	M	19CA00033_ANACLI	18BO63144/01	BovineGGP_LDv4	6001384	1
961	FR8742552511	53	01/11/2014	M	19CA00033_ANACLI	18BO63356/01	BovineGGP_LDv4	6001575	1
962	IT056990150375	50	26/05/2014	M	19CA00033_ANACLI	18BO63160/01	BovineGGP_LDv4	6001600	1
963	IT056990124465	53	28/02/2013	M	19CA00033_ANACLI	18BO63353/01	BovineGGP_LDv4	6002139	1
964	IT056990150423	50	01/07/2014	M	19CA00033_ANACLI	18BO63159/01	BovineGGP_LDv4	6002824	1
965	IT056000009805	53	23/03/2000	F	19CA00033_ANACLI	18BO63143/01	BovineGGP_LDv4	6003978	1
966	IT056000065157	53	07/03/2003	F	19CA00033_ANACLI	18BO63157/01	BovineGGP_LDv4	6003978	1
967	IT056990023898	53	10/06/2006	F	19CA00033_ANACLI	18BO63363/01	BovineGGP_LDv4	6003978	1
968	IT056990005341	53	02/05/2004	F	19CA00033_ANACLI	18BO63259/01	BovineGGP_LDv4	6004018	1
969	IT056990164156	53	10/10/2015	M	19CA00033_ANACLI	18BO63261/01	BovineGGP_LDv4	6004018	1
970	IT056990137739	53	03/06/2014	M	19CA00033_ANACLI	18BO63202/01	BovineGGP_LDv4	6004130	1
971	IT056990010572	50	19/09/2004	F	19CA00033_ANACLI	18BO63382/01	BovineGGP_LDv4	6004191	1
972	FR8709030953	53	11/03/2014	M	19CA00033_ANACLI	18BO63354/01	BovineGGP_LDv4	6004216	1
973	IT056990161504	53	22/07/2015	M	19CA00033_ANACLI	18BO63247/01	BovineGGP_LDv4	6004231	1
974	IT056990137732	53	25/04/2014	M	19CA00033_ANACLI	18BO63100/01	BovineGGP_LDv4	6004248	1
975	IT088990316531	53	24/04/2015	M	19CA00033_ANACLI	18BO63068/01	BovineGGP_LDv4	6100091	1
976	IT056990158435	53	15/05/2015	M	19CA00033_ANACLI	18BO63071/01	BovineGGP_LDv4	6380317	1
977	IT066990098753	53	01/10/2015	M	19CA00033_ANACLI	18BO63216/01	BovineGGP_LDv4	6390820	1
978	IT048990002423	53	26/04/2004	F	19CA00033_ANACLI	18BO63318/01	BovineGGP_LDv4	6480168	1
979	IT058990304210	53	15/10/2015	M	19CA00033_ANACLI	18BO63258/01	BovineGGP_LDv4	6521156	1
980	IT056990158411	53	18/03/2015	M	19CA00033_ANACLI	18BO62947/01	BovineGGP_LDv4	6800112	1
981	IT076990257074	53	10/10/2015	M	19CA00033_ANACLI	18BO63315/01	BovineGGP_LDv4	7105643	1
982	IT058990037794	50	12/02/2005	F	19CA00033_ANACLI	18BO63112/01	BovineGGP_LDv4	7370451	1
983	IT073990202085	53	26/03/2015	M	19CA00033_ANACLI	18BO62973/01	BovineGGP_LDv4	7530309	1
984	IT073990191637	53	02/04/2015	M	19CA00033_ANACLI	18BO63210/01	BovineGGP_LDv4	7540004	1
985	IT073990208558	53	31/05/2015	M	19CA00033_ANACLI	18BO63329/01	BovineGGP_LDv4	7540006	1
986	IT073990211476	53	25/07/2015	M	19CA00033_ANACLI	18BO63211/01	BovineGGP_LDv4	7540999	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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988	IT076990268830	53	29/04/2015	M	19CA00033_ANACLI	18BO63045/02	BovineGGP_LDv4	7714103	1
989	IT077990097588	53	28/05/2015	M	19CA00033_ANACLI	18BO63279/01	BovineGGP_LDv4	7717111	1
990	IT076990098693	53	21/06/2008	M	19CA00033_ANACLI	18BO63253/01	BovineGGP_LDv4	7718231	1
991	IT076990257073	53	04/08/2015	M	19CA00033_ANACLI	18BO63254/01	BovineGGP_LDv4	7718231	1
992	IT076990247679	53	11/03/2015	M	19CA00033_ANACLI	18BO63189/01	BovineGGP_LDv4	7725111	1
993	IT076990210960	53	20/12/2013	M	19CA00033_ANACLI	18BO62617/02	BovineGGP_LDv4	7730137	1
994	IT076990278516	53	25/10/2015	M	19CA00033_ANACLI	18BO63188/01	BovineGGP_LDv4	7732125	1
995	IT056990091528	50	16/02/2010	F	19CA00033_ANACLI	18BO63181/01	BovineGGP_LDv4	7733102	1
996	IT073990197018	53	12/03/2015	M	19CA00033_ANACLI	18BO63208/01	BovineGGP_LDv4	7743879	1
997	IT076990257063	53	20/09/2015	M	19CA00033_ANACLI	18BO63255/01	BovineGGP_LDv4	7750447	1
998	IT078990222585	53	06/02/2015	M	19CA00033_ANACLI	18BO63080/01	BovineGGP_LDv4	7753707	1
999	FR1937297356	53	28/09/2014	M	19CA00033_ANACLI	18BO63372/01	BovineGGP_LDv4	7754432	1
1000	IT078990222588	53	08/05/2015	M	19CA00033_ANACLI	18BO63081/01	BovineGGP_LDv4	7756144	1
1001	IT076990244358	53	01/05/2015	M	19CA00033_ANACLI	18BO63052/01	BovineGGP_LDv4	7781102	1
1002	IT076990072150	53	28/08/2014	M	19CA00033_ANACLI	18BO63003/01	BovineGGP_LDv4	7795143	1
1003	IT051990067785	53	19/10/2015	M	19CA00033_ANACLI	18BO63294/01	BovineGGP_LDv4	7800075	1
1004	IT078990222468	50	13/12/2014	M	19CA00033_ANACLI	18BO62987/01	BovineGGP_LDv4	7853510	1
1005	IT056990158406	53	12/01/2015	M	19CA00033_ANACLI	18BO62946/01	BovineGGP_LDv4	7854968	1
1006	IT078990205090	50	14/05/2014	M	19CA00033_ANACLI	18BO63013/01	BovineGGP_LDv4	7900012	1
1007	IT079990055670	53	03/01/2015	M	19CA00033_ANACLI	18BO63083/01	BovineGGP_LDv4	7900119	1
1008	IT078990234484	50	12/04/2016	M	19CA00033_ANACLI	18BO63213/01	BovineGGP_LDv4	7900128	1
1009	IT078990207250	53	29/06/2015	M	19CA00033_ANACLI	18BO63282/01	BovineGGP_LDv4	7900157	1
1010	IT078990197924	53	18/01/2014	M	19CA00033_ANACLI	18BO63387/01	BovineGGP_LDv4	7913913	1
1011	IT078990224428	53	05/02/2015	M	19CA00033_ANACLI	18BO63196/01	BovineGGP_LDv4	7913913	1
1012	IT056990150447	53	03/08/2014	M	19CA00033_ANACLI	18BO63156/01	BovineGGP_LDv4	7914053	1
1013	IT078990106197	50	14/05/2009	F	19CA00033_ANACLI	18BO63283/01	BovineGGP_LDv4	7916924	1
1014	IT078990222592	53	25/09/2015	M	19CA00033_ANACLI	18BO63256/01	BovineGGP_LDv4	7919156	1
1015	IT078990236757	53	10/10/2015	M	19CA00033_ANACLI	18BO63257/01	BovineGGP_LDv4	7919156	1
1016	FR0312888659	50	09/11/2007	F	19CA00033_ANACLI	18BO63051/01	BovineGGP_LDv4	7919222	1
1017	FR0312888690	50	07/12/2007	F	19CA00033_ANACLI	18BO63050/01	BovineGGP_LDv4	7919222	1
1018	IT078990205098	50	04/04/2015	M	19CA00033_ANACLI	18BO63104/01	BovineGGP_LDv4	7919222	1
1019	IT079990044062	53	14/05/2013	M	19CA00033_ANACLI	18BO63234/01	BovineGGP_LDv4	7919242	1
1020	FR0312888649	50	03/11/2007	F	19CA00033_ANACLI	18BO62986/01	BovineGGP_LDv4	7928206	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1021	FR0312888655	50	06/11/2007	F	19CA00033_ANACLI	18BO63053/01	BovineGGP_LDv4	7928206	1
1022	IT078990222485	50	04/04/2015	M	19CA00033_ANACLI	18BO63105/01	BovineGGP_LDv4	7928206	1
1023	IT082990319903	50	05/12/2014	M	19CA00033_ANACLI	18BO63002/01	BovineGGP_LDv4	8200077	1
1024	IT089990132379	53	17/09/2013	M	19CA00033_ANACLI	18BO62632/02	BovineGGP_LDv4	8200608	1
1025	IT088990289767	53	13/05/2014	M	19CA00033_ANACLI	18BO62955/01	BovineGGP_LDv4	8200611	1
1026	IT086990232707	53	09/04/2015	M	19CA00033_ANACLI	18BO63170/01	BovineGGP_LDv4	8200615	1
1027	IT086990232696	53	06/04/2015	M	19CA00033_ANACLI	18BO63167/01	BovineGGP_LDv4	8223160	1
1028	IT088990289774	53	03/08/2014	M	19CA00033_ANACLI	18BO62980/01	BovineGGP_LDv4	8300135	1
1029	FR5810004845	50	24/02/2004	F	19CA00033_ANACLI	18BO63040/01	BovineGGP_LDv4	8300281	1
1030	IT089990106277	53	16/10/2010	M	19CA00033_ANACLI	18BO62794/02	BovineGGP_LDv4	8300493	1
1031	IT088990289770	53	20/06/2014	M	19CA00033_ANACLI	18BO62965/01	BovineGGP_LDv4	8300494	1
1032	IT089990162594	53	20/06/2015	M	19CA00033_ANACLI	18BO63319/01	BovineGGP_LDv4	8300502	1
1033	IT088990316519	53	22/11/2014	M	19CA00033_ANACLI	18BO62954/01	BovineGGP_LDv4	8300503	1
1034	IT088990316516	53	29/10/2014	M	19CA00033_ANACLI	18BO62953/01	BovineGGP_LDv4	8300504	1
1035	IT088990302839	53	31/05/2014	M	19CA00033_ANACLI	18BO63026/01	BovineGGP_LDv4	8366908	1
1036	IT086990214789	53	16/12/2013	M	19CA00033_ANACLI	18BO62943/01	BovineGGP_LDv4	8400356	1
1037	IT086990200965	53	02/02/2013	M	19CA00033_ANACLI	18BO62558/02	BovineGGP_LDv4	8400610	1
1038	IT086990199090	53	10/12/2013	M	19CA00033_ANACLI	18BO63274/01	BovineGGP_LDv4	8400622	1
1039	IT086990208980	53	10/03/2014	M	19CA00033_ANACLI	18BO62814/02	BovineGGP_LDv4	8400629	1
1040	IT086990198813	53	02/05/2013	M	19CA00033_ANACLI	18BO62557/02	BovineGGP_LDv4	8400704	1
1041	IT086990213375	53	30/06/2014	M	19CA00033_ANACLI	18BO62950/01	BovineGGP_LDv4	8400704	1
1042	IT086990217492	53	22/08/2014	M	19CA00033_ANACLI	18BO63000/01	BovineGGP_LDv4	8400726	1
1043	FR8742101658	53	10/11/2015	M	19CA00033_ANACLI	18BO63371/01	BovineGGP_LDv4	8400731	1
1044	IT086990232685	53	03/04/2015	M	19CA00033_ANACLI	18BO63163/01	BovineGGP_LDv4	8400741	1
1045	IT086990214870	53	15/12/2014	M	19CA00033_ANACLI	18BO63033/01	BovineGGP_LDv4	8420210	1
1046	IT089990145492	53	10/01/2014	M	19CA00033_ANACLI	18BO62839/02	BovineGGP_LDv4	8431101	1
1047	IT082990319860	50	20/08/2014	M	19CA00033_ANACLI	18BO62988/01	BovineGGP_LDv4	8500426	1
1048	IT086990232651	53	26/12/2014	M	19CA00033_ANACLI	18BO63034/01	BovineGGP_LDv4	8501359	1
1049	IT088990322713	53	18/01/2015	M	19CA00033_ANACLI	18BO63065/01	BovineGGP_LDv4	8501426	1
1050	IT082990314944	53	25/10/2014	M	19CA00033_ANACLI	18BO62997/02	BovineGGP_LDv4	8501485	1
1051	IT086990213373	53	28/12/2013	M	19CA00033_ANACLI	18BO62804/02	BovineGGP_LDv4	8501487	1
1052	FR2314777014	53	25/04/2015	M	19CA00033_ANACLI	18BO63375/01	BovineGGP_LDv4	8600106	1
1053	IT082990323577	53	16/04/2015	M	19CA00033_ANACLI	18BO63192/01	BovineGGP_LDv4	8600536	1
1054	IT088990300262	50	21/12/2014	M	19CA00033_ANACLI	18BO63174/01	BovineGGP_LDv4	8600555	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1055	IT082990319900	50	15/10/2014	M	19CA00033_ANACLI	18BO62991/01	BovineGGP_LDv4	8600587	1
1056	IT082990329311	50	01/11/2014	M	19CA00033_ANACLI	18BO63296/01	BovineGGP_LDv4	8600920	1
1057	IT086990230085	53	25/02/2015	M	19CA00033_ANACLI	18BO63177/01	BovineGGP_LDv4	8601036	1
1058	IT082990334606	53	05/02/2015	M	19CA00033_ANACLI	18BO63272/01	BovineGGP_LDv4	8601071	1
1059	IT082990334578	53	23/10/2014	M	19CA00033_ANACLI	18BO63060/02	BovineGGP_LDv4	8601118	1
1060	IT082990294447	53	18/04/2014	M	19CA00033_ANACLI	18BO62967/01	BovineGGP_LDv4	8601485	1
1061	FR7121782437	50	22/02/2012	M	19CA00033_ANACLI	18BO62974/01	BovineGGP_LDv4	8601604	1
1062	IT086990245411	53	22/10/2015	M	19CA00033_ANACLI	18BO63285/01	BovineGGP_LDv4	8601641	1
1063	IT086990230061	53	08/12/2014	M	19CA00033_ANACLI	18BO63175/01	BovineGGP_LDv4	8601755	1
1064	IT086990232655	53	26/12/2014	M	19CA00033_ANACLI	18BO63035/01	BovineGGP_LDv4	8601910	1
1065	IT086990232666	53	29/12/2014	M	19CA00033_ANACLI	18BO63037/01	BovineGGP_LDv4	8601910	1
1066	IT082990292074	53	13/02/2014	M	19CA00033_ANACLI	18BO62650/02	BovineGGP_LDv4	8601972	1
1067	IT056990137748	53	16/05/2015	M	19CA00033_ANACLI	18BO63260/01	BovineGGP_LDv4	8601990	1
1068	FR8707700896	53	16/10/2004	F	19CA00033_ANACLI	18BO63383/01	BovineGGP_LDv4	8601993	1
1069	FR8707700950	53	14/03/2005	F	19CA00033_ANACLI	18BO63117/01	BovineGGP_LDv4	8602011	1
1070	IT082990314970	53	04/02/2015	M	19CA00033_ANACLI	18BO63265/01	BovineGGP_LDv4	8602141	1
1071	IT082990330077	50	08/01/2015	M	19CA00033_ANACLI	18BO63331/01	BovineGGP_LDv4	8602149	1
1072	IT088990068466	50	07/04/2005	F	19CA00033_ANACLI	18BO63025/01	BovineGGP_LDv4	8602149	1
1073	IT086990246163	53	21/10/2015	M	19CA00033_ANACLI	18BO63291/01	BovineGGP_LDv4	8602169	1
1074	IT082990296579	53	13/03/2015	M	19CA00033_ANACLI	18BO63228/01	BovineGGP_LDv4	8602214	1
1075	IT082990314090	53	26/10/2014	M	19CA00033_ANACLI	18BO63042/02	BovineGGP_LDv4	8602214	1
1076	IT082990306765	53	21/03/2015	M	19CA00033_ANACLI	18BO63317/01	BovineGGP_LDv4	8602217	1
1077	IT082990359912	50	02/01/2016	M	19CA00033_ANACLI	18BO63374/01	BovineGGP_LDv4	8602228	1
1078	IT088990329642	50	01/04/2015	M	19CA00033_ANACLI	18BO63072/01	BovineGGP_LDv4	8602228	1
1079	IT082990289697	53	06/01/2015	M	19CA00033_ANACLI	18BO63243/01	BovineGGP_LDv4	8602247	1
1080	IT082990314079	53	21/03/2014	M	19CA00033_ANACLI	18BO63041/02	BovineGGP_LDv4	8602251	1
1081	IT082990312522	53	04/10/2014	M	19CA00033_ANACLI	18BO63007/01	BovineGGP_LDv4	8602290	1
1082	IT082990308845	53	17/10/2014	M	19CA00033_ANACLI	18BO63118/01	BovineGGP_LDv4	8602305	1
1083	IT082990285020	53	14/04/2014	M	19CA00033_ANACLI	18BO62972/01	BovineGGP_LDv4	8602311	1
1084	IT082990321358	53	31/12/2014	M	19CA00033_ANACLI	18BO63120/01	BovineGGP_LDv4	8602325	1
1085	IT086990230069	53	02/02/2015	M	19CA00033_ANACLI	18BO63173/01	BovineGGP_LDv4	8602332	1
1086	IT088990309460	53	20/01/2015	M	19CA00033_ANACLI	18BO63293/01	BovineGGP_LDv4	8602352	1
1087	IT082990350639	53	15/10/2015	M	19CA00033_ANACLI	18BO63310/01	BovineGGP_LDv4	8602385	1
1088	IT082990352453	53	05/02/2016	M	19CA00033_ANACLI	18BO63330/01	BovineGGP_LDv4	8602394	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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1090	IT082990315948	50	20/03/2015	M	19CA00033_ANACLI	18BO63214/01	BovineGGP_LDv4	8602404	1
1091	IT086990232668	53	29/12/2014	M	19CA00033_ANACLI	18BO63038/01	BovineGGP_LDv4	8602469	1
1092	IT086990247844	53	10/02/2016	M	19CA00033_ANACLI	18BO63348/01	BovineGGP_LDv4	8602470	1
1093	IT082990304819	53	19/04/2014	M	19CA00033_ANACLI	18BO63056/01	BovineGGP_LDv4	8645101	1
1094	IT089990145539	53	09/10/2014	M	19CA00033_ANACLI	18BO63130/01	BovineGGP_LDv4	8645101	1
1095	IT089990145545	53	17/10/2014	M	19CA00033_ANACLI	18BO63131/01	BovineGGP_LDv4	8645101	1
1096	IT082990330073	50	15/11/2014	M	19CA00033_ANACLI	18BO63024/01	BovineGGP_LDv4	8651128	1
1097	IT082990307890	50	14/11/2014	M	19CA00033_ANACLI	18BO63113/01	BovineGGP_LDv4	8651131	1
1098	IT082990271149	53	19/03/2015	M	19CA00033_ANACLI	18BO63069/01	BovineGGP_LDv4	8662145	1
1099	IT082990277174	53	08/01/2013	M	19CA00033_ANACLI	18BO63111/01	BovineGGP_LDv4	8686120	1
1100	IT056990142482	53	02/10/2013	M	19CA00033_ANACLI	18BO63114/01	BovineGGP_LDv4	8690114	1
1101	IT082990289937	53	07/11/2013	M	19CA00033_ANACLI	18BO63364/01	BovineGGP_LDv4	8693124	1
1102	IT088990335939	53	01/12/2015	M	19CA00033_ANACLI	18BO63324/01	BovineGGP_LDv4	8700223	1
1103	IT088990319028	53	18/07/2014	M	19CA00033_ANACLI	18BO62996/01	BovineGGP_LDv4	8700330	1
1104	IT088990322737	53	26/04/2015	M	19CA00033_ANACLI	18BO63070/01	BovineGGP_LDv4	8700393	1
1105	IT088990025333	50	10/12/2003	F	19CA00033_ANACLI	18BO63172/01	BovineGGP_LDv4	8700445	1
1106	IT088990025336	50	01/03/2004	F	19CA00033_ANACLI	18BO63184/01	BovineGGP_LDv4	8700445	1
1107	IT088990071746	50	01/06/2006	F	19CA00033_ANACLI	18BO63314/01	BovineGGP_LDv4	8700445	1
1108	IT088990190489	50	01/08/2009	F	19CA00033_ANACLI	18BO63245/01	BovineGGP_LDv4	8700445	1
1109	IT088990324076	50	22/08/2014	M	19CA00033_ANACLI	18BO62976/01	BovineGGP_LDv4	8700449	1
1110	IT088990342199	53	15/05/2015	M	19CA00033_ANACLI	18BO63311/01	BovineGGP_LDv4	8700667	1
1111	FR7121238859	50	13/03/2008	F	19CA00033_ANACLI	18BO63312/01	BovineGGP_LDv4	8700771	1
1112	FR7122124252	50	31/12/2013	M	19CA00033_ANACLI	18BO62983/01	BovineGGP_LDv4	8700777	1
1113	IT088990165195	50	31/07/2008	F	19CA00033_ANACLI	18BO63178/01	BovineGGP_LDv4	8700777	1
1114	IT088990300250	50	12/10/2014	M	19CA00033_ANACLI	18BO63176/01	BovineGGP_LDv4	8700820	1
1115	IT088990291743	53	23/06/2014	M	19CA00033_ANACLI	18BO62977/01	BovineGGP_LDv4	8700823	1
1116	IT088990166673	50	05/10/2008	F	19CA00033_ANACLI	18BO63182/01	BovineGGP_LDv4	8700903	1
1117	IT088990257410	53	18/05/2015	M	19CA00033_ANACLI	18BO63199/01	BovineGGP_LDv4	8701001	1
1118	IT088990101693	50	24/08/2006	F	19CA00033_ANACLI	18BO63019/01	BovineGGP_LDv4	8701010	1
1119	IT088990103702	50	05/01/2007	F	19CA00033_ANACLI	18BO63021/01	BovineGGP_LDv4	8701019	1
1120	IT088990140750	50	06/04/2009	F	19CA00033_ANACLI	18BO63108/01	BovineGGP_LDv4	8701019	1
1121	IT088990323480	50	10/07/2014	M	19CA00033_ANACLI	18BO62994/01	BovineGGP_LDv4	8701027	1
1122	IT088990322149	50	20/01/2015	M	19CA00033_ANACLI	18BO62995/01	BovineGGP_LDv4	8701044	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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1124	IT088990322723	53	18/02/2015	M	19CA00033_ANACLI	18BO63168/01	BovineGGP_LDv4	8701106	1
1125	IT088990327719	53	13/04/2015	M	19CA00033_ANACLI	18BO63109/01	BovineGGP_LDv4	8701178	1
1126	FR2309105279	50	13/03/2009	F	19CA00033_ANACLI	18BO63378/01	BovineGGP_LDv4	8701189	1
1127	IT088990317798	50	29/09/2014	M	19CA00033_ANACLI	18BO63027/01	BovineGGP_LDv4	8701207	1
1128	IT088990336868	53	02/09/2015	M	19CA00033_ANACLI	18BO63298/01	BovineGGP_LDv4	8701223	1
1129	FR2315129501	53	27/08/2014	M	19CA00033_ANACLI	18BO63252/01	BovineGGP_LDv4	8701240	1
1130	IT088990325790	53	20/02/2015	M	19CA00033_ANACLI	18BO63284/01	BovineGGP_LDv4	8701240	1
1131	IT088990338015	53	23/04/2015	M	19CA00033_ANACLI	18BO63171/01	BovineGGP_LDv4	8701241	1
1132	IT048990053547	53	10/02/2014	M	19CA00033_ANACLI	18BO63077/01	BovineGGP_LDv4	8701243	1
1133	IT088990335931	53	01/07/2015	M	19CA00033_ANACLI	18BO63269/01	BovineGGP_LDv4	8701252	1
1134	IT088990289773	53	15/07/2014	M	19CA00033_ANACLI	18BO62863/02	BovineGGP_LDv4	8701269	1
1135	IT089990159747	53	28/11/2014	M	19CA00033_ANACLI	18BO63036/01	BovineGGP_LDv4	8701270	1
1136	IT088990347287	53	27/02/2016	M	19CA00033_ANACLI	18BO63270/01	BovineGGP_LDv4	8701272	1
1137	IT088990286977	53	08/08/2013	M	19CA00033_ANACLI	18BO62962/01	BovineGGP_LDv4	8701290	1
1138	IT088990277507	50	12/10/2012	M	19CA00033_ANACLI	18BO63166/01	BovineGGP_LDv4	8701293	1
1139	IT088990338281	53	22/05/2015	M	19CA00033_ANACLI	18BO63313/01	BovineGGP_LDv4	8701301	1
1140	IT088990345702	50	12/07/2015	M	19CA00033_ANACLI	18BO63229/01	BovineGGP_LDv4	8701312	1
1141	IT088990335918	53	01/05/2015	M	19CA00033_ANACLI	18BO63197/01	BovineGGP_LDv4	8701319	1
1142	IT088990335926	53	20/05/2015	M	19CA00033_ANACLI	18BO63209/01	BovineGGP_LDv4	8701319	1
1143	IT089990148759	53	14/03/2014	M	19CA00033_ANACLI	18BO62969/02	BovineGGP_LDv4	8701319	1
1144	IT088990276900	53	03/11/2012	M	19CA00033_ANACLI	18BO62561/02	BovineGGP_LDv4	8701333	1
1145	IT088990327716	53	03/04/2015	M	19CA00033_ANACLI	18BO63110/01	BovineGGP_LDv4	8710347	1
1146	IT088990327709	53	02/10/2014	M	19CA00033_ANACLI	18BO62979/01	BovineGGP_LDv4	8710350	1
1147	IT088990327720	53	18/04/2015	M	19CA00033_ANACLI	18BO63165/01	BovineGGP_LDv4	8720203	1
1148	IT088990019652	50	17/04/2005	F	19CA00033_ANACLI	18BO63271/01	BovineGGP_LDv4	8734122	1
1149	IT089990086337	50	13/04/2009	F	19CA00033_ANACLI	18BO63385/01	BovineGGP_LDv4	8800013	1
1150	IT088990309604	50	14/08/2014	M	19CA00033_ANACLI	18BO62981/01	BovineGGP_LDv4	8800429	1
1151	IT089990173898	50	16/04/2016	M	19CA00033_ANACLI	18BO63322/01	BovineGGP_LDv4	8800514	1
1152	IT048990058289	53	21/06/2014	M	19CA00033_ANACLI	18BO63103/01	BovineGGP_LDv4	8800620	1
1153	IT088990322728	53	17/03/2015	M	19CA00033_ANACLI	18BO63169/01	BovineGGP_LDv4	8800653	1
1154	IT087990111809	53	03/02/2014	M	19CA00033_ANACLI	18BO63039/01	BovineGGP_LDv4	8800674	1
1155	IT088990322724	53	27/02/2015	M	19CA00033_ANACLI	18BO63067/01	BovineGGP_LDv4	8800684	1
1156	IT088990316524	53	06/02/2015	M	19CA00033_ANACLI	18BO63009/01	BovineGGP_LDv4	8800693	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1157	FR0313640891	50	11/06/2010	F	19CA00033_ANACLI	18BO63129/01	BovineGGP_LDv4	8800819	1
1158	IT088990300117	50	20/02/2014	M	19CA00033_ANACLI	18BO63010/01	BovineGGP_LDv4	8800819	1
1159	IT088990309605	50	26/09/2014	M	19CA00033_ANACLI	18BO62982/01	BovineGGP_LDv4	8800849	1
1160	IT089990166573	53	14/08/2015	M	19CA00033_ANACLI	18BO63219/01	BovineGGP_LDv4	8800856	1
1161	FR1933487654	53	16/09/2009	M	19CA00033_ANACLI	18BO63251/01	BovineGGP_LDv4	8800864	1
1162	IT088990327714	53	20/03/2015	M	19CA00033_ANACLI	18BO63164/01	BovineGGP_LDv4	8824112	1
1163	IT089990145445	53	15/10/2013	M	19CA00033_ANACLI	18BO62721/02	BovineGGP_LDv4	8833110	1
1164	IT088990309438	53	25/07/2014	M	19CA00033_ANACLI	18BO63307/01	BovineGGP_LDv4	8835136	1
1165	IT092990084398	53	15/10/2014	M	19CA00033_ANACLI	18BO63138/01	BovineGGP_LDv4	9034229	1
1166	IT092990084424	53	02/12/2014	M	19CA00033_ANACLI	18BO63140/01	BovineGGP_LDv4	9035331	1
1167	IT092990084433	53	07/01/2015	M	19CA00033_ANACLI	18BO63142/01	BovineGGP_LDv4	9035331	1
1168	IT092990084444	53	23/09/2015	M	19CA00033_ANACLI	18BO63249/01	BovineGGP_LDv4	9050216	1
1169	IT104990023077	53	10/10/2012	M	19CA00033_ANACLI	18BO62611/02	BovineGGP_LDv4	9060304	1
1170	IT104990023076	53	13/10/2012	M	19CA00033_ANACLI	18BO62610/02	BovineGGP_LDv4	9060305	1
1171	IT090990349558	53	09/03/2015	M	19CA00033_ANACLI	18BO63055/01	BovineGGP_LDv4	9122150	1
1172	IT104990056017	53	07/01/2015	M	19CA00033_ANACLI	18BO63107/01	BovineGGP_LDv4	9160142	1
1173	IT092990074834	53	26/09/2014	M	19CA00033_ANACLI	18BO63135/01	BovineGGP_LDv4	9170423	1
1174	IT090990321024	53	20/07/2014	M	19CA00033_ANACLI	18BO63047/02	BovineGGP_LDv4	9170425	1
1175	IT095990261667	53	29/08/2014	M	19CA00033_ANACLI	18BO63275/01	BovineGGP_LDv4	9170938	1
1176	IT092990084406	53	19/11/2014	M	19CA00033_ANACLI	18BO63133/01	BovineGGP_LDv4	9171400	1
1177	IT092990084418	53	30/11/2014	M	19CA00033_ANACLI	18BO63137/01	BovineGGP_LDv4	9171400	1
1178	IT092990084446	53	26/09/2015	M	19CA00033_ANACLI	18BO63250/01	BovineGGP_LDv4	9171413	1
1179	IT092990084426	53	03/12/2014	M	19CA00033_ANACLI	18BO63141/01	BovineGGP_LDv4	9171943	1
1180	IT104990069712	50	17/01/2015	M	19CA00033_ANACLI	18BO62990/01	BovineGGP_LDv4	9210303	1
1181	IT104990007940	53	02/09/2011	M	19CA00033_ANACLI	18BO63342/01	BovineGGP_LDv4	9210444	1
1182	IT104990049590	53	10/08/2013	M	19CA00033_ANACLI	18BO62779/02	BovineGGP_LDv4	9210455	1
1183	FR4814018823	53	25/12/2013	M	19CA00033_ANACLI	18BO63361/01	BovineGGP_LDv4	9210715	1
1184	IT104990056003	53	14/06/2014	M	19CA00033_ANACLI	18BO63011/02	BovineGGP_LDv4	9210740	1
1185	IT090990353726	53	09/08/2015	M	19CA00033_ANACLI	18BO63264/01	BovineGGP_LDv4	9220868	1
1186	IT090000033368	53	10/09/2002	F	19CA00033_ANACLI	18BO62820/02	BovineGGP_LDv4	9220872	1
1187	IT090990026095	53	06/09/2004	F	19CA00033_ANACLI	18BO63263/01	BovineGGP_LDv4	9220872	1
1188	IT090990349194	53	01/09/2014	M	19CA00033_ANACLI	18BO63049/02	BovineGGP_LDv4	9220872	1
1189	IT090990299382	53	16/04/2013	M	19CA00033_ANACLI	18BO63079/01	BovineGGP_LDv4	9220972	1
1190	IT090990091529	50	08/10/2007	F	19CA00033_ANACLI	18BO63032/01	BovineGGP_LDv4	9230100	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1191	IT090990220099	50	02/01/2009	F	19CA00033_ANACLI	18BO63360/01	BovineGGP_LDv4	9230100	1
1192	FR0313219302	50	11/12/2008	F	19CA00033_ANACLI	18BO63031/01	BovineGGP_LDv4	9230151	1
1193	FR0314653091	50	18/02/2013	M	19CA00033_ANACLI	18BO63359/01	BovineGGP_LDv4	9230151	1
1194	FR2314852345	53	20/09/2013	M	19CA00033_ANACLI	18BO63349/01	BovineGGP_LDv4	9230153	1
1195	FR1935017065	53	30/10/2012	M	19CA00033_ANACLI	18BO62985/01	BovineGGP_LDv4	9230510	1
1196	IT090990151442	53	24/04/2007	M	19CA00033_ANACLI	18BO62944/01	BovineGGP_LDv4	9230511	1
1197	IT104990038804	53	19/08/2013	M	19CA00033_ANACLI	18BO63046/02	BovineGGP_LDv4	9230515	1
1198	IT091990244409	53	06/09/2014	M	19CA00033_ANACLI	18BO62966/01	BovineGGP_LDv4	9240357	1
1199	IT104990041843	53	08/04/2014	M	19CA00033_ANACLI	18BO62957/02	BovineGGP_LDv4	9240744	1
1200	IT090990129046	53	20/04/2006	M	19CA00033_ANACLI	18BO62948/01	BovineGGP_LDv4	9250982	1
1201	IT090990352432	53	18/10/2014	M	19CA00033_ANACLI	18BO63082/01	BovineGGP_LDv4	9251166	1
1202	IT090990232769	50	17/09/2009	F	19CA00033_ANACLI	18BO63367/01	BovineGGP_LDv4	9251363	1
1203	IT090990341257	53	23/02/2015	M	19CA00033_ANACLI	18BO62992/01	BovineGGP_LDv4	9251861	1
1204	IT090990076906	50	12/03/2005	F	19CA00033_ANACLI	18BO62952/02	BovineGGP_LDv4	9261200	1
1205	IT090990016409	50	17/12/2003	F	19CA00033_ANACLI	18BO63344/01	BovineGGP_LDv4	9261910	1
1206	IT090990154007	50	24/10/2007	F	19CA00033_ANACLI	18BO63127/01	BovineGGP_LDv4	9261910	1
1207	IT090990349557	53	01/02/2015	M	19CA00033_ANACLI	18BO63054/01	BovineGGP_LDv4	9270842	1
1208	IT090990227707	50	28/11/2008	F	19CA00033_ANACLI	18BO63222/01	BovineGGP_LDv4	9271117	1
1209	IT090000285210	53	13/05/2003	F	19CA00033_ANACLI	18BO63366/01	BovineGGP_LDv4	9280123	1
1210	IT104990037912	53	15/01/2013	M	19CA00033_ANACLI	18BO63191/01	BovineGGP_LDv4	9280123	1
1211	IT090990273722	53	25/02/2012	M	19CA00033_ANACLI	18BO63116/01	BovineGGP_LDv4	9280407	1
1212	IT058990281781	53	22/05/2015	M	19CA00033_ANACLI	18BO63235/01	BovineGGP_LDv4	9400070	1
1213	IT058990316357	53	20/02/2016	M	19CA00033_ANACLI	18BO63300/01	BovineGGP_LDv4	9421101	1
1214	IT095990061490	50	10/09/2006	F	19CA00033_ANACLI	18BO63306/01	BovineGGP_LDv4	9511134	1
1215	IT095990097228	50	12/01/2008	F	19CA00033_ANACLI	18BO63380/01	BovineGGP_LDv4	9511134	1
1216	IT092990084423	53	01/12/2014	M	19CA00033_ANACLI	18BO63139/01	BovineGGP_LDv4	9530507	1
1217	IT095500000708	50	25/02/2002	F	19CA00033_ANACLI	18BO62959/01	BovineGGP_LDv4	9530601	1
1218	IT095990001893	50	10/10/2003	F	19CA00033_ANACLI	18BO63297/01	BovineGGP_LDv4	9532011	1
1219	IT095990047873	50	17/09/2006	F	19CA00033_ANACLI	18BO62609/02	BovineGGP_LDv4	9532011	1
1220	IT095990084355	50	26/03/2007	F	19CA00033_ANACLI	18BO63381/01	BovineGGP_LDv4	9532011	1
1221	IT095990042093	50	20/11/2005	F	19CA00033_ANACLI	18BO63006/01	BovineGGP_LDv4	9532107	1
1222	IT095990042119	50	26/12/2006	F	19CA00033_ANACLI	18BO62956/02	BovineGGP_LDv4	9532107	1
1223	IT092990062720	53	20/06/2014	M	19CA00033_ANACLI	18BO63238/01	BovineGGP_LDv4	9532714	1
1224	IT095990266278	53	20/12/2014	M	19CA00033_ANACLI	18BO63316/01	BovineGGP_LDv4	9580308	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1225	FR8759521032	53	13/11/2013	M	19CA00033_ANACLI	18BO63332/01	BovineGGP_LDv4	9580814	1
1226	IT095000576420	50	10/05/2001	F	19CA00033_ANACLI	18BO63200/01	BovineGGP_LDv4	9581240	1
1227	IT048990053117	53	30/07/2013	M	19CA00089_ANACLI	18BO62251/01	BovineGGP_150K	0220139	1
1228	IT015990331174	53	01/07/2013	M	19CA00089_ANACLI	18BO62310/01	BovineGGP_150K	1352101	1
1229	IT056990144394	53	30/11/2014	M	19CA00089_ANACLI	18BO62294/01	BovineGGP_150K	2140809	1
1230	IT048990053938	53	15/11/2014	M	19CA00089_ANACLI	18BO62305/01	BovineGGP_150K	3547338	1
1231	IT040990073526	53	02/12/2013	M	19CA00089_ANACLI	18BO62263/01	BovineGGP_150K	3548112	1
1232	IT098990457732	53	17/09/2014	M	19CA00089_ANACLI	18BO62291/01	BovineGGP_150K	4241170	1
1233	IT048990054145	53	02/10/2014	M	19CA00089_ANACLI	18BO62303/01	BovineGGP_150K	4336604	1
1234	IT048990047957	53	31/01/2014	M	19CA00089_ANACLI	18BO62265/01	BovineGGP_150K	4915119	1
1235	IT048990054396	53	22/10/2014	M	19CA00089_ANACLI	18BO62302/01	BovineGGP_150K	4920131	1
1236	IT048990054141	53	01/10/2014	M	19CA00089_ANACLI	18BO62304/01	BovineGGP_150K	4940109	1
1237	IT040990073523	53	05/11/2013	M	19CA00089_ANACLI	18BO62268/01	BovineGGP_150K	4940166	1
1238	IT076990239544	53	20/11/2013	M	19CA00089_ANACLI	18BO62270/01	BovineGGP_150K	4940166	1
1239	IT048990052606	53	18/11/2013	M	19CA00089_ANACLI	18BO62267/01	BovineGGP_150K	5012351	1
1240	IT056990144308	53	22/11/2013	M	19CA00089_ANACLI	18BO62276/01	BovineGGP_150K	5020329	1
1241	IT040990078656	53	27/11/2014	M	19CA00089_ANACLI	18BO62297/01	BovineGGP_150K	5022599	1
1242	IT056990144253	53	10/10/2014	M	19CA00089_ANACLI	18BO62307/01	BovineGGP_150K	5022599	1
1243	IT040990063636	53	03/11/2013	M	19CA00089_ANACLI	18BO62262/01	BovineGGP_150K	5030444	1
1244	IT040990071146	53	29/05/2013	M	19CA00089_ANACLI	18BO62260/01	BovineGGP_150K	5544480	1
1245	IT056990144385	53	17/10/2014	M	19CA00089_ANACLI	18BO62296/01	BovineGGP_150K	5920179	1
1246	IT056990124411	50	28/07/2012	M	19CA00089_ANACLI	18BO62252/01	BovineGGP_150K	6000043	1
1247	IT056990145917	50	17/03/2014	M	19CA00089_ANACLI	18BO62292/01	BovineGGP_150K	6000252	1
1248	IT056990142497	53	22/01/2014	M	19CA00089_ANACLI	18BO62271/01	BovineGGP_150K	6000350	1
1249	IT048990053128	53	09/11/2013	M	19CA00089_ANACLI	18BO62266/01	BovineGGP_150K	6001558	1
1250	IT048990051834	53	08/12/2013	M	19CA00089_ANACLI	18BO62269/01	BovineGGP_150K	7670180	1
1251	IT082990319906	50	20/12/2014	M	19CA00089_ANACLI	18BO62313/01	BovineGGP_150K	8130200	1
1252	IT087990098753	50	07/09/2013	M	19CA00089_ANACLI	18BO62286/01	BovineGGP_150K	8300281	1
1253	IT088990239286	50	22/10/2012	M	19CA00089_ANACLI	18BO62256/01	BovineGGP_150K	8601611	1
1254	IT086990179210	53	29/03/2012	M	19CA00089_ANACLI	18BO62259/01	BovineGGP_150K	8602272	1
1255	IT088990324082	50	15/10/2014	M	19CA00089_ANACLI	18BO62312/01	BovineGGP_150K	8602349	1
1256	FR0314552003	50	01/12/2011	M	19CA00089_ANACLI	18BO62255/01	BovineGGP_150K	8662192	1
1257	FR7121719588	50	17/06/2009	M	19CA00089_ANACLI	18BO62254/01	BovineGGP_150K	8693164	1
1258	IT086990188676	53	14/11/2012	M	19CA00089_ANACLI	18BO62264/01	BovineGGP_150K	8693199	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1259	FR1937356325	53	09/09/2013	M	19CA00089_ANACLI	18BO62284/01	BovineGGP_150K	8700393	1
1260	IT088990299584	50	04/10/2013	M	19CA00089_ANACLI	18BO62289/01	BovineGGP_150K	8700449	1
1261	IT088990323478	50	20/04/2014	M	19CA00089_ANACLI	18BO62316/01	BovineGGP_150K	8700673	1
1262	IT088990248745	53	19/01/2013	M	19CA00089_ANACLI	18BO62246/01	BovineGGP_150K	8700711	1
1263	IT088990286710	53	19/05/2013	M	19CA00089_ANACLI	18BO62253/01	BovineGGP_150K	8700922	1
1264	IT088990284779	53	14/05/2014	M	19CA00089_ANACLI	18BO62285/01	BovineGGP_150K	8701169	1
1265	IT088990260120	53	19/02/2013	M	19CA00089_ANACLI	18BO62298/01	BovineGGP_150K	8701210	1
1266	FR8727860938	53	01/04/2013	M	19CA00089_ANACLI	18BO62290/01	BovineGGP_150K	8701246	1
1267	IT088990322333	50	11/11/2014	M	19CA00089_ANACLI	18BO62306/01	BovineGGP_150K	8701286	1
1268	IT088990322328	50	22/09/2014	M	19CA00089_ANACLI	18BO62308/01	BovineGGP_150K	8701324	1
1269	IT088990271777	50	18/02/2013	M	19CA00089_ANACLI	18BO62245/01	BovineGGP_150K	8710111	1
1270	IT048990044743	53	02/08/2012	M	19CA00089_ANACLI	18BO62273/01	BovineGGP_150K	8710231	1
1271	IT048990044760	53	08/09/2012	M	19CA00089_ANACLI	18BO62274/01	BovineGGP_150K	8710231	1
1272	IT088990325589	53	22/11/2014	M	19CA00089_ANACLI	18BO62317/01	BovineGGP_150K	8734124	1
1273	IT088990322327	50	20/09/2014	M	19CA00089_ANACLI	18BO62299/01	BovineGGP_150K	8800551	1
1274	IT088990329535	50	30/01/2015	M	19CA00089_ANACLI	18BO62318/01	BovineGGP_150K	8800553	1
1275	IT088990295280	50	16/12/2013	M	19CA00089_ANACLI	18BO62287/01	BovineGGP_150K	8800687	1
1276	IT088990283465	50	15/03/2013	M	19CA00089_ANACLI	18BO62258/01	BovineGGP_150K	8800758	1
1277	IT088990292993	53	17/05/2014	M	19CA00089_ANACLI	18BO62293/01	BovineGGP_150K	8821105	1
1278	IT088990316520	53	06/01/2015	M	19CA00089_ANACLI	18BO62314/01	BovineGGP_150K	8831146	1
1279	IT056990144389	53	22/11/2014	M	19CA00089_ANACLI	18BO62295/01	BovineGGP_150K	9700355	1
1280	IT087990123333	50	20/10/2015	M	19CA00138_ANACLI_corretto	18BO62331/01	BovineGGP_150K	8300281	1
1281	IT082990363539	53	01/11/2015	M	19CA00138_ANACLI_corretto	18BO62333/01	BovineGGP_150K	8601194	1
1282	IT088990342395	50	14/05/2015	M	19CA00138_ANACLI_corretto	18BO62319/01	BovineGGP_150K	8700771	1
1283	IT088990327712	53	03/03/2015	M	19CA00138_ANACLI_corretto	18BO62323/01	BovineGGP_150K	8701001	1
1284	IT088990322340	50	13/03/2015	M	19CA00138_ANACLI_corretto	18BO62334/01	BovineGGP_150K	8701321	1
1285	IT088990354615	50	22/11/2015	M	19CA00138_ANACLI_corretto	18BO62329/01	BovineGGP_150K	8701340	1
1286	IT088990323487	50	22/06/2015	M	19CA00138_ANACLI_corretto	18BO62325/01	BovineGGP_150K	8710371	1
1287	IT088990360108	50	09/02/2016	M	19CA00138_ANACLI_corretto	18BO62327/01	BovineGGP_150K	8800255	1
1288	IT088990325598	53	22/04/2015	M	19CA00138_ANACLI_corretto	18BO62324/01	BovineGGP_150K	8800483	1
1289	IT088990342398	50	22/06/2015	M	19CA00138_ANACLI_corretto	18BO62320/01	BovineGGP_150K	8800534	1
1290	IT088990342409	50	16/10/2015	M	19CA00138_ANACLI_corretto	18BO62326/01	BovineGGP_150K	8800544	1
1291	IT088990343200	53	03/07/2015	M	19CA00138_ANACLI_corretto	18BO62330/01	BovineGGP_150K	8831216	1
1292	IT033990405198	53	29/11/2015	M	19CA00148_ANACLI	18BO63218/02	BovineGGP_LDv4	0260702	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1293	FR1938104339	53	01/12/2014	M	19CA00148_ANACLI	18BO63350/02	BovineGGP_LDv4	1310701	1
1294	FR8724171028	53	08/11/2014	M	19CA00148_ANACLI	18BO63351/02	BovineGGP_LDv4	1310701	1
1295	FR1938046663	53	10/10/2014	M	19CA00148_ANACLI	18BO63352/02	BovineGGP_LDv4	1310708	1
1296	IT056990154945	53	24/11/2014	M	19CA00148_ANACLI	18BO63132/02	BovineGGP_LDv4	1310708	1
1297	FR7122054602	50	24/02/2014	M	19CA00148_ANACLI	18BO63304/02	BovineGGP_LDv4	2464301	1
1298	IT040990021603	53	23/05/2006	F	19CA00148_ANACLI	18BO63347/02	BovineGGP_LDv4	3534101	1
1299	FR3615355906	53	11/10/2014	M	19CA00148_ANACLI	18BO63233/02	BovineGGP_LDv4	4325125	1
1300	IT098990531985	53	29/03/2015	M	19CA00148_ANACLI	18BO63262/02	BovineGGP_LDv4	4325170	1
1301	IT056990136024	50	20/03/2013	M	19CA00148_ANACLI	18BO63148/02	BovineGGP_LDv4	5810862	1
1302	IT056990144490	53	24/08/2014	M	19CA00148_ANACLI	18BO63305/02	BovineGGP_LDv4	6001363	1
1303	IT056000093734	50	17/01/2004	F	19CA00148_ANACLI	18BO63303/02	BovineGGP_LDv4	6001384	1
1304	IT090990342500	53	10/09/2014	M	19CA00148_ANACLI	18BO63338/02	BovineGGP_LDv4	6371608	1
1305	IT076990239585	53	03/12/2014	M	19CA00148_ANACLI	18BO63134/02	BovineGGP_LDv4	7718218	1
1306	IT048990053133	53	15/01/2014	M	19CA00148_ANACLI	18BO63368/02	BovineGGP_LDv4	7758737	1
1307	IT078990207253	53	12/07/2015	M	19CA00148_ANACLI	18BO63340/02	BovineGGP_LDv4	7911723	1
1308	IT078990230121	50	22/05/2015	M	19CA00148_ANACLI	18BO63240/02	BovineGGP_LDv4	7912964	1
1309	IT077990097589	53	30/05/2015	M	19CA00148_ANACLI	18BO63232/02	BovineGGP_LDv4	7913759	1
1310	IT088990327730	53	09/10/2015	M	19CA00148_ANACLI	18BO63226/02	BovineGGP_LDv4	8400688	1
1311	IT088990048606	50	03/04/2006	F	19CA00148_ANACLI	18BO63241/02	BovineGGP_LDv4	8693164	1
1312	IT088990338025	53	27/07/2015	M	19CA00148_ANACLI	18BO63198/02	BovineGGP_LDv4	8701181	1
1313	IT088990344940	53	30/06/2015	M	19CA00148_ANACLI	18BO63268/02	BovineGGP_LDv4	8722128	1
1314	IT086990220762	53	18/11/2014	M	19CA00148_ANACLI	18BO63106/02	BovineGGP_LDv4	8800792	1
1315	IT098990435942	53	12/03/2013	M	19CA00167_ANACLI	18BO62261/02	BovineGGP_150K	1450604	1
1316	IT058990281775	53	20/11/2014	M	19CA00167_ANACLI	18BO62301/02	BovineGGP_150K	3533101	1
1317	IT056990121459	50	16/05/2013	M	19CA00167_ANACLI	18BO62279/02	BovineGGP_150K	3545173	1
1318	FR7121741770	50	15/03/2011	M	19CA00167_ANACLI	18BO62272/02	BovineGGP_150K	4210111	1
1319	IT056990144315	53	10/12/2013	M	19CA00167_ANACLI	18BO62277/02	BovineGGP_150K	4241170	1
1320	IT098990443483	53	03/11/2013	M	19CA00167_ANACLI	18BO62275/02	BovineGGP_150K	4325104	1
1321	IT056990121478	50	12/02/2013	M	19CA00167_ANACLI	18BO62250/02	BovineGGP_150K	6000029	1
1322	FR7121783590	50	02/01/2013	M	19CA00167_ANACLI	18BO62300/02	BovineGGP_150K	6004191	1
1323	IT086990214825	53	29/03/2014	M	19CA00167_ANACLI	18BO62288/02	BovineGGP_150K	8601940	1
1324	IT088990271139	50	07/01/2013	M	19CA00167_ANACLI	18BO62249/02	BovineGGP_150K	8602260	1
1325	IT082990289700	53	30/12/2014	M	19CA00167_ANACLI	18BO62321/02	BovineGGP_150K	8602395	1
1326	FR7121631898	50	06/02/2011	M	19CA00167_ANACLI	18BO62247/02	BovineGGP_150K	8662227	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1327	IT088990338022	53	24/05/2015	M	19CA00167_ANACLI	18BO62328/02	BovineGGP_150K	8700922	1
1328	IT088990279521	53	28/09/2013	M	19CA00167_ANACLI	18BO62278/02	BovineGGP_150K	8701104	1
1329	IT088990289743	53	26/05/2013	M	19CA00167_ANACLI	18BO62257/02	BovineGGP_150K	8701253	1
1330	IT088990276902	53	10/11/2012	M	19CA00167_ANACLI	18BO62248/02	BovineGGP_150K	8701280	1
1331	IT088990287901	50	10/10/2013	M	19CA00167_ANACLI	18BO62280/02	BovineGGP_150K	8701289	1
1332	IT088990291497	53	11/11/2013	M	19CA00167_ANACLI	18BO62281/02	BovineGGP_150K	8701317	1
1333	IT088990316461	50	23/06/2014	M	19CA00167_ANACLI	18BO62311/02	BovineGGP_150K	8800665	1
1334	IT088990291634	50	20/02/2014	M	19CA00167_ANACLI	18BO62283/02	BovineGGP_150K	8800816	1
1335	IT088990291636	50	10/09/2014	M	19CA00167_ANACLI	18BO62315/02	BovineGGP_150K	8800846	1
1336	IT088990314484	53	01/11/2014	M	19CA00167_ANACLI	18BO62309/02	BovineGGP_150K	8834273	1
1337	FR8935241184	50	14/03/2011	M	19CA00167_ANACLI	18BO62282/02	BovineGGP_150K	9210303	1
1338	FR8708920648	53	17/02/2005	F	19CA00202_ANACLI_CRSA	18BO62468/02	BovineGGP_LDv4	1310706	1
1339	FR8700840788	53	13/10/2004	F	19CA00202_ANACLI_CRSA	18BO62426/02	BovineGGP_LDv4	1310708	1
1340	FR1204086500	53	02/12/2004	F	19CA00202_ANACLI_CRSA	18BO62465/02	BovineGGP_LDv4	1352101	1
1341	IT098990451520	53	25/10/2013	M	19CA00202_ANACLI_CRSA	18BO62466/02	BovineGGP_LDv4	1453009	1
1342	IT098990436030	53	23/08/2013	M	19CA00202_ANACLI_CRSA	18BO62425/02	BovineGGP_LDv4	1911155	1
1343	IT098990435798	53	29/03/2013	M	19CA00202_ANACLI_CRSA	18BO62424/02	BovineGGP_LDv4	2710365	1
1344	IT098990397408	53	17/11/2012	M	19CA00202_ANACLI_CRSA	18BO62413/02	BovineGGP_LDv4	3560109	1
1345	IT100990001067	17	10/02/2008	F	19CA00202_ANACLI_CRSA	19BO41472/01	BovineGGP_LDv4	4256152	1
1346	IT100990001747	17	07/09/2011	F	19CA00202_ANACLI_CRSA	19BO41468/01	BovineGGP_LDv4	4256152	1
1347	IT100990002168	17	25/05/2014	F	19CA00202_ANACLI_CRSA	19BO41470/01	BovineGGP_LDv4	4256152	1
1348	IT100990002568	17	19/02/2018	F	19CA00202_ANACLI_CRSA	19BO41471/01	BovineGGP_LDv4	4256152	1
1349	IT100990002653	17	20/08/2016	F	19CA00202_ANACLI_CRSA	19BO41469/01	BovineGGP_LDv4	4256152	1
1350	IT100990002654	17	13/10/2018	M	19CA00202_ANACLI_CRSA	19BO41473/01	BovineGGP_LDv4	4256152	1
1351	IT098990397457	53	05/03/2013	M	19CA00202_ANACLI_CRSA	18BO62422/02	BovineGGP_LDv4	4323138	1
1352	IT098990400910	53	01/03/2013	M	19CA00202_ANACLI_CRSA	18BO62403/02	BovineGGP_LDv4	4330106	1
1353	IT098990435880	53	22/04/2013	M	19CA00202_ANACLI_CRSA	18BO62404/02	BovineGGP_LDv4	4331138	1
1354	IT098990451431	53	30/07/2013	M	19CA00202_ANACLI_CRSA	18BO62467/02	BovineGGP_LDv4	4940164	1
1355	IT104990044760	53	08/03/2013	M	19CA00202_ANACLI_CRSA	18BO62412/02	BovineGGP_LDv4	9210738	1
1356	IT088990342204	53	25/09/2015	M	19CA00226_ANACLI_corretto	18BO62332/02	BovineGGP_150K	8720203	1
1357	IT048990068869	17	10/05/2017	F	19CA00754_ANACLI	19BO51815/01	BovineGGP_LDv4	4200004	1
1358	IT048990068873	17	06/07/2017	F	19CA00754_ANACLI	19BO51816/01	BovineGGP_LDv4	4200004	1
1359	IT048990009318	17	08/01/2006	F	19CA00754_ANACLI	19BO51790/01	BovineGGP_LDv4	4200009	1
1360	IT048990035353	17	29/04/2010	F	19CA00754_ANACLI	19BO51788/01	BovineGGP_LDv4	4200009	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1361	IT048990035368	17	07/02/2011	F	19CA00754_ANACLI	19BO51793/01	BovineGGP_LDv4	4200009	1
1362	IT048990042814	17	18/02/2012	F	19CA00754_ANACLI	19BO51787/01	BovineGGP_LDv4	4200009	1
1363	IT048990042819	17	20/09/2012	F	19CA00754_ANACLI	19BO51792/01	BovineGGP_LDv4	4200009	1
1364	IT048990042834	17	01/01/2014	F	19CA00754_ANACLI	19BO51785/01	BovineGGP_LDv4	4200009	1
1365	IT048990053690	17	01/03/2014	F	19CA00754_ANACLI	19BO51784/01	BovineGGP_LDv4	4200009	1
1366	IT048990068318	17	17/03/2017	F	19CA00754_ANACLI	19BO51791/01	BovineGGP_LDv4	4200009	1
1367	IT048990073323	17	20/08/2018	F	19CA00754_ANACLI	19BO51795/01	BovineGGP_LDv4	4200009	1
1368	IT048990073324	17	31/01/2019	F	19CA00754_ANACLI	19BO51796/01	BovineGGP_LDv4	4200009	1
1369	IT048990073327	17	03/03/2019	M	19CA00754_ANACLI	19BO51797/01	BovineGGP_LDv4	4200009	1
1370	IT048990073328	17	04/03/2019	M	19CA00754_ANACLI	19BO51798/01	BovineGGP_LDv4	4200009	1
1371	IT048990009321	17	25/06/2006	M	19CA00754_ANACLI	19BO51845/01	BovineGGP_LDv4	4222117	1
1372	IT048990013010	17	02/07/2006	F	19CA00754_ANACLI	19BO51847/01	BovineGGP_LDv4	4222117	1
1373	IT100990000313	17	24/03/2005	F	19CA00754_ANACLI	19BO51836/01	BovineGGP_LDv4	4222117	1
1374	IT100990001084	17	27/03/2008	F	19CA00754_ANACLI	19BO51837/01	BovineGGP_LDv4	4222117	1
1375	IT100990001226	17	22/12/2008	F	19CA00754_ANACLI	19BO51840/01	BovineGGP_LDv4	4222117	1
1376	IT100990001251	17	25/04/2008	F	19CA00754_ANACLI	19BO51839/01	BovineGGP_LDv4	4222117	1
1377	IT100990001256	17	02/08/2008	F	19CA00754_ANACLI	19BO51835/01	BovineGGP_LDv4	4222117	1
1378	IT100990001332	17	30/04/2009	F	19CA00754_ANACLI	19BO51843/01	BovineGGP_LDv4	4222117	1
1379	IT100990001803	17	12/09/2011	F	19CA00754_ANACLI	19BO51846/01	BovineGGP_LDv4	4222117	1
1380	IT100990001806	17	14/04/2012	F	19CA00754_ANACLI	19BO51841/01	BovineGGP_LDv4	4222117	1
1381	IT100990001807	17	25/04/2012	F	19CA00754_ANACLI	19BO51838/01	BovineGGP_LDv4	4222117	1
1382	IT100990002357	17	27/04/2015	F	19CA00754_ANACLI	19BO51844/01	BovineGGP_LDv4	4222117	1
1383	IT100990002601	17	08/04/2016	F	19CA00754_ANACLI	19BO51842/01	BovineGGP_LDv4	4222117	1
1384	IT100990002602	17	08/04/2016	F	19CA00754_ANACLI	19BO51848/01	BovineGGP_LDv4	4222117	1
1385	IT100990002845	17	24/10/2018	F	19CA00754_ANACLI	19BO51834/01	BovineGGP_LDv4	4222117	1
1386	IT052990045398	17	18/03/2014	M	19CA00754_ANACLI	19BO51808/01	BovineGGP_LDv4	4240157	1
1387	IT048990003779	17	21/05/2003	F	19CA00754_ANACLI	19BO51807/01	BovineGGP_LDv4	4241197	1
1388	IT048990023647	17	06/10/2008	F	19CA00754_ANACLI	19BO51806/01	BovineGGP_LDv4	4241197	1
1389	IT048990057105	17	27/06/2014	F	19CA00754_ANACLI	19BO51811/01	BovineGGP_LDv4	4241197	1
1390	IT048990057108	17	14/07/2014	F	19CA00754_ANACLI	19BO51812/01	BovineGGP_LDv4	4241197	1
1391	IT048990061448	17	30/04/2015	F	19CA00754_ANACLI	19BO51809/01	BovineGGP_LDv4	4241197	1
1392	IT048990061451	17	22/05/2015	F	19CA00754_ANACLI	19BO51810/01	BovineGGP_LDv4	4241197	1
1393	IT048990068864	17	13/03/2017	F	19CA00754_ANACLI	19BO51814/01	BovineGGP_LDv4	4241197	1
1394	IT048990074150	17	08/12/2017	F	19CA00754_ANACLI	19BO51817/01	BovineGGP_LDv4	4241197	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1395	IT052000209328	17	03/04/2004	F	19CA00754_ANACLI	19BO51805/01	BovineGGP_LDv4	4241197	1
1396	IT052990010757	17	08/02/2006	F	19CA00754_ANACLI	19BO51804/01	BovineGGP_LDv4	4241197	1
1397	IT052990017992	17	17/03/2007	F	19CA00754_ANACLI	19BO51799/01	BovineGGP_LDv4	4241197	1
1398	IT052990023303	17	05/10/2008	F	19CA00754_ANACLI	19BO51803/01	BovineGGP_LDv4	4241197	1
1399	IT052990023320	17	22/02/2009	F	19CA00754_ANACLI	19BO51800/01	BovineGGP_LDv4	4241197	1
1400	IT052990030572	17	13/05/2010	F	19CA00754_ANACLI	19BO51802/01	BovineGGP_LDv4	4241197	1
1401	IT100990000460	17	20/05/2005	F	19CA00754_ANACLI	19BO51818/01	BovineGGP_LDv4	4241197	1
1402	IT100990000461	17	10/03/2005	F	19CA00754_ANACLI	19BO51801/01	BovineGGP_LDv4	4241197	1
1403	IT048990006891	17	17/03/2005	F	19CA00754_ANACLI	19BO51827/01	BovineGGP_LDv4	4250119	1
1404	IT048990006897	17	31/05/2005	F	19CA00754_ANACLI	19BO51828/01	BovineGGP_LDv4	4250119	1
1405	IT048990013727	17	16/07/2006	F	19CA00754_ANACLI	19BO51822/01	BovineGGP_LDv4	4250119	1
1406	IT048990013747	17	28/12/2007	F	19CA00754_ANACLI	19BO51831/01	BovineGGP_LDv4	4250119	1
1407	IT048990019629	17	26/11/2006	M	19CA00754_ANACLI	19BO51825/01	BovineGGP_LDv4	4250119	1
1408	IT048990022751	17	01/05/2008	F	19CA00754_ANACLI	19BO51824/01	BovineGGP_LDv4	4250119	1
1409	IT048990032826	17	10/03/2009	F	19CA00754_ANACLI	19BO51823/01	BovineGGP_LDv4	4250119	1
1410	IT048990042419	17	03/07/2011	F	19CA00754_ANACLI	19BO51832/01	BovineGGP_LDv4	4250119	1
1411	IT048990046763	17	02/07/2013	F	19CA00754_ANACLI	19BO51829/01	BovineGGP_LDv4	4250119	1
1412	IT048990061665	17	10/02/2017	F	19CA00754_ANACLI	19BO51819/01	BovineGGP_LDv4	4250119	1
1413	IT048990071002	17	12/08/2017	F	19CA00754_ANACLI	19BO51820/01	BovineGGP_LDv4	4250119	1
1414	IT100990000448	17	27/04/2005	F	19CA00754_ANACLI	19BO51826/01	BovineGGP_LDv4	4250119	1
1415	IT100990000613	17	20/05/2005	F	19CA00754_ANACLI	19BO51821/01	BovineGGP_LDv4	4250119	1
1416	IT100990001167	17	20/07/2007	F	19CA00754_ANACLI	19BO51830/01	BovineGGP_LDv4	4250119	1
1417	IT100990001565	17	01/10/2010	F	19CA00754_ANACLI	19BO51833/01	BovineGGP_LDv4	4250119	1
1418	IT048990000241	17	22/08/2003	F	19CA00754_ANACLI	19BO51789/01	BovineGGP_LDv4		1
1419	IT048990000602	17	23/06/2003	F	19CA00754_ANACLI	19BO51786/01	BovineGGP_LDv4		1
1420	IT048990035356	17	03/05/2010	F	19CA00754_ANACLI	19BO51794/01	BovineGGP_LDv4		1
1421	IT048990035370	17	14/02/2011	F	19CA00811_ANACLI	19BO51782/01	BovineGGP_LDv4	4200009	1
1422	IT048990039740	17	15/08/2010	M	19CA00811_ANACLI	19BO51885/01	BovineGGP_LDv4	4200009	1
1423	IT048990042817	17	28/06/2012	F	19CA00811_ANACLI	19BO51783/01	BovineGGP_LDv4	4200009	1
1424	IT048990042822	17	25/11/2012	F	19CA00811_ANACLI	19BO51781/01	BovineGGP_LDv4	4200009	1
1425	IT048990055365	17	29/08/2017	F	19CA00811_ANACLI	19BO51779/01	BovineGGP_LDv4	4200009	1
1426	IT048990055367	17	28/12/2017	F	19CA00811_ANACLI	19BO51777/01	BovineGGP_LDv4	4200009	1
1427	IT048990068319	17	20/03/2017	F	19CA00811_ANACLI	19BO51884/01	BovineGGP_LDv4	4200009	1
1428	IT048990073318	17	01/06/2018	F	19CA00811_ANACLI	19BO51886/01	BovineGGP_LDv4	4200009	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1429	IT048990073321	17	09/06/2018	F	19CA00811_ANACLI	19BO51778/01	BovineGGP_LDv4	4200009	1
1430	IT100990000570	17	05/12/2005	F	19CA00811_ANACLI	19BO51849/01	BovineGGP_LDv4	4222117	1
1431	IT100990001247	17	04/07/2008	F	19CA00811_ANACLI	19BO51851/01	BovineGGP_LDv4	4222117	1
1432	IT100990001257	17	11/06/2008	F	19CA00811_ANACLI	19BO51850/01	BovineGGP_LDv4	4222117	1
1433	IT100990001259	17	01/07/2008	F	19CA00811_ANACLI	19BO51852/01	BovineGGP_LDv4	4222117	1
1434	IT047990001945	17	21/07/2008	M	19CA00811_ANACLI	19BO51853/01	BovineGGP_LDv4	4225011	1
1435	IT100990000464	17	02/02/2005	F	19CA00811_ANACLI	19BO51857/01	BovineGGP_LDv4	4225011	1
1436	IT100990001299	17	08/08/2008	F	19CA00811_ANACLI	19BO51856/01	BovineGGP_LDv4	4225011	1
1437	IT100990001784	17	16/01/2011	F	19CA00811_ANACLI	19BO51859/01	BovineGGP_LDv4	4225011	1
1438	IT100990002022	17	20/10/2013	F	19CA00811_ANACLI	19BO51854/01	BovineGGP_LDv4	4225011	1
1439	IT100990002431	17	18/07/2015	F	19CA00811_ANACLI	19BO51860/01	BovineGGP_LDv4	4225011	1
1440	IT100990002618	17	06/05/2016	F	19CA00811_ANACLI	19BO51858/01	BovineGGP_LDv4	4225011	1
1441	IT046990006488	59	27/10/2009	F	19CA00811_ANACLI	19BO51864/01	BovineGGP_LDv4	4520603	1
1442	IT046990006491	59	30/06/2010	F	19CA00811_ANACLI	19BO51866/01	BovineGGP_LDv4	4520603	1
1443	IT046990014382	59	20/06/2015	F	19CA00811_ANACLI	19BO51862/01	BovineGGP_LDv4	4520603	1
1444	IT045990010108	59	17/02/2012	F	19CA00811_ANACLI	19BO51876/01	BovineGGP_LDv4	4623136	1
1445	IT045990013369	59	17/08/2015	F	19CA00811_ANACLI	19BO51868/01	BovineGGP_LDv4	4623136	1
1446	IT045990013379	59	05/11/2016	F	19CA00811_ANACLI	19BO51872/01	BovineGGP_LDv4	4623136	1
1447	IT046990002235	59	17/12/2005	F	19CA00811_ANACLI	19BO51878/01	BovineGGP_LDv4	4623136	1
1448	IT046990006478	59	11/03/2008	F	19CA00811_ANACLI	19BO51880/01	BovineGGP_LDv4	4623136	1
1449	IT046990006492	59	30/06/2010	F	19CA00811_ANACLI	19BO51879/01	BovineGGP_LDv4	4623136	1
1450	IT052990030581	59	05/09/2010	F	19CA00811_ANACLI	19BO51874/01	BovineGGP_LDv4	4623136	1
1451	IT052990030583	59	19/09/2010	F	19CA00811_ANACLI	19BO51877/01	BovineGGP_LDv4	4623136	1
1452	IT052990036011	59	17/10/2011	F	19CA00811_ANACLI	19BO51883/01	BovineGGP_LDv4	4623136	1
1453	IT052990036014	59	01/05/2012	F	19CA00811_ANACLI	19BO51869/01	BovineGGP_LDv4	4623136	1
1454	IT052990036027	59	01/10/2012	F	19CA00811_ANACLI	19BO51881/01	BovineGGP_LDv4	4623136	1
1455	IT052990036028	59	13/12/2012	F	19CA00811_ANACLI	19BO51875/01	BovineGGP_LDv4	4623136	1
1456	IT066990010478	59	05/01/2006	F	19CA00811_ANACLI	19BO51870/01	BovineGGP_LDv4	4623136	1
1457	IT066990039645	59	03/02/2009	F	19CA00811_ANACLI	19BO51882/01	BovineGGP_LDv4	4623136	1
1458	IT045990013365	59	29/07/2015	F	19CA00811_ANACLI	19BO51871/01	BovineGGP_LDv4		1
1459	IT046990016600	59	10/12/2018	M	19CA00811_ANACLI	19BO51863/01	BovineGGP_LDv4		1
1460	IT048990001276	17	19/09/2003	F	19CA00811_ANACLI	19BO51780/01	BovineGGP_LDv4		1
1461	IT100990000230	17	03/03/2012	F	19CA00942_ANACLI	19BO56410/01	BovineGGP_LDv4	4225011	1
1462	IT046990009845	17	24/10/2010	F	19CA00942_ANACLI	19BO56415/01	BovineGGP_LDv4	4560372	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1463	IT100990000175	17	19/06/2004	F	19CA00942_ANACLI	19BO56412/01	BovineGGP_LDv4	4560372	1
1464	IT100990001454	17	23/03/2009	F	19CA00942_ANACLI	19BO56413/01	BovineGGP_LDv4	4560372	1
1465	IT100990001724	17	25/05/2011	M	19CA00942_ANACLI	19BO56409/01	BovineGGP_LDv4	4560372	1
1466	IT100990002314	17	10/06/2014	M	19CA00942_ANACLI	19BO56416/01	BovineGGP_LDv4	4560372	1
1467	IT050990033343	17	24/06/2016	F	19CA00942_ANACLI	19BO56392/01	BovineGGP_LDv4	4700067	1
1468	IT050990033348	17	15/05/2017	F	19CA00942_ANACLI	19BO56393/01	BovineGGP_LDv4	4700067	1
1469	IT050990036375	17	21/06/2017	M	19CA00942_ANACLI	19BO56394/01	BovineGGP_LDv4	4700067	1
1470	IT052990017974	17	19/09/2006	M	19CA00942_ANACLI	19BO56397/01	BovineGGP_LDv4	4700067	1
1471	IT100990000733	17	25/04/2006	F	19CA00942_ANACLI	19BO56399/01	BovineGGP_LDv4	4700067	1
1472	IT100990000822	17	27/05/2006	F	19CA00942_ANACLI	19BO56396/01	BovineGGP_LDv4	4700067	1
1473	IT100990000823	17	01/06/2006	F	19CA00942_ANACLI	19BO56398/01	BovineGGP_LDv4	4700067	1
1474	IT100990000873	17	15/05/2006	F	19CA00942_ANACLI	19BO56395/01	BovineGGP_LDv4	4700067	1
1475	IT052990015464	17	11/09/2006	F	19CA00942_ANACLI	19BO56386/01	BovineGGP_LDv4	4700106	1
1476	IT052990024562	17	25/09/2008	F	19CA00942_ANACLI	19BO56388/01	BovineGGP_LDv4	4700106	1
1477	IT050990030882	17	20/07/2015	F	19CA00942_ANACLI	19BO56389/01	BovineGGP_LDv4	4754125	1
1478	IT050990036982	17	07/12/2017	F	19CA00942_ANACLI	19BO56390/01	BovineGGP_LDv4	4754125	1
1479	IT047990003983	17	05/08/2014	F	19CA00942_ANACLI	19BO56402/01	BovineGGP_LDv4	4810008	1
1480	IT047990004257	17	27/02/2016	F	19CA00942_ANACLI	19BO56401/01	BovineGGP_LDv4	4810008	1
1481	IT047990004268	17	13/03/2017	M	19CA00942_ANACLI	19BO56400/01	BovineGGP_LDv4	4810008	1
1482	IT048990030876	17	05/12/2008	F	19CA00942_ANACLI	19BO56407/01	BovineGGP_LDv4	4810008	1
1483	IT048990042807	17	11/06/2011	F	19CA00942_ANACLI	19BO56405/01	BovineGGP_LDv4	4810008	1
1484	IT048990042808	17	08/07/2011	F	19CA00942_ANACLI	19BO56403/01	BovineGGP_LDv4	4810008	1
1485	IT100990000745	17	06/05/2006	F	19CA00942_ANACLI	19BO56406/01	BovineGGP_LDv4	4810008	1
1486	IT046990014957	17	07/10/2016	F	19CA00942_ANACLI	19BO56414/01	BovineGGP_LDv4		1
1487	IT052990071014	17			19CA00942_ANACLI	19BO56387/01	BovineGGP_LDv4		1
1488	IT048990070469	53	26/12/2017	M	19CA01037_ANACLI	19BO60207/01	BovineGGP_LDv4	4210956	1
1489	IT050990038486	64	22/09/2018	F	19CA01037_ANACLI	19BO58157/01	BovineGGP_LDv4	4710110	1
1490	IT050990028121	64	14/07/2014	M	19CA01037_ANACLI	19BO58158/01	BovineGGP_LDv4	4710114	1
1491	IT050990028569	64	23/08/2015	M	19CA01037_ANACLI	19BO58159/01	BovineGGP_LDv4	4710114	1
1492	IT050990033810	64	10/06/2016	M	19CA01037_ANACLI	19BO58160/01	BovineGGP_LDv4	4710114	1
1493	IT050990033910	64	26/08/2016	F	19CA01037_ANACLI	19BO58161/01	BovineGGP_LDv4	4710114	1
1494	IT050990033911	64	28/08/2016	F	19CA01037_ANACLI	19BO58162/01	BovineGGP_LDv4	4710114	1
1495	IT050990037269	64	01/07/2018	M	19CA01037_ANACLI	19BO58163/01	BovineGGP_LDv4	4710114	1
1496	IT050990028936	64	15/02/2017	F	19CA01037_ANACLI	19BO58164/01	BovineGGP_LDv4	4712119	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1497	IT050990028937	64	18/02/2017	F	19CA01037_ANACLI	19B058165/01	BovineGGP_LDv4	4712119	1
1498	IT050990034261	64	20/02/2017	M	19CA01037_ANACLI	19B058166/01	BovineGGP_LDv4	4712119	1
1499	IT050990034270	64	23/04/2018	M	19CA01037_ANACLI	19B058167/01	BovineGGP_LDv4	4712119	1
1500	IT050990037183	64	03/05/2018	M	19CA01037_ANACLI	19B058168/01	BovineGGP_LDv4	4712119	1
1501	IT050990028817	64	20/01/2016	F	19CA01037_ANACLI	19B058169/01	BovineGGP_LDv4	4712135	1
1502	IT050990028818	64	21/01/2016	F	19CA01037_ANACLI	19B058170/01	BovineGGP_LDv4	4712135	1
1503	IT050990028819	64	03/05/2016	M	19CA01037_ANACLI	19B058171/01	BovineGGP_LDv4	4712135	1
1504	IT050990028823	64	11/07/2016	M	19CA01037_ANACLI	19B058172/01	BovineGGP_LDv4	4712135	1
1505	IT050990028249	64	15/07/2015	F	19CA01037_ANACLI	19B058233/01	BovineGGP_LDv4	4737108	1
1506	IT050990028250	64	20/07/2015	F	19CA01037_ANACLI	19B058234/01	BovineGGP_LDv4	4737108	1
1507	IT050990028251	64	24/07/2015	F	19CA01037_ANACLI	19B058235/01	BovineGGP_LDv4	4737108	1
1508	IT050990028253	64	10/09/2015	M	19CA01037_ANACLI	19B058237/01	BovineGGP_LDv4	4737108	1
1509	IT050990028254	64	10/10/2015	F	19CA01037_ANACLI	19B058238/01	BovineGGP_LDv4	4737108	1
1510	IT050990028255	64	01/11/2015	F	19CA01037_ANACLI	19B058239/01	BovineGGP_LDv4	4737108	1
1511	IT050990028256	64	06/11/2015	F	19CA01037_ANACLI	19B058240/01	BovineGGP_LDv4	4737108	1
1512	IT050990028257	64	08/11/2015	F	19CA01037_ANACLI	19B058241/01	BovineGGP_LDv4	4737108	1
1513	IT050990028258	64	10/11/2015	F	19CA01037_ANACLI	19B058242/01	BovineGGP_LDv4	4737108	1
1514	IT050990028259	64	10/11/2015	F	19CA01037_ANACLI	19B058243/01	BovineGGP_LDv4	4737108	1
1515	IT050990028260	64	12/11/2015	F	19CA01037_ANACLI	19B058244/01	BovineGGP_LDv4	4737108	1
1516	IT050990033834	64	23/06/2016	F	19CA01037_ANACLI	19B058245/01	BovineGGP_LDv4	4737108	1
1517	IT050990033835	64	23/06/2016	M	19CA01037_ANACLI	19B058246/01	BovineGGP_LDv4	4737108	1
1518	IT050990033836	64	23/06/2016	F	19CA01037_ANACLI	19B058247/01	BovineGGP_LDv4	4737108	1
1519	IT050990033838	64	24/06/2016	M	19CA01037_ANACLI	19B058248/01	BovineGGP_LDv4	4737108	1
1520	IT050990033839	64	24/06/2016	F	19CA01037_ANACLI	19B058249/01	BovineGGP_LDv4	4737108	1
1521	IT050990033840	64	24/06/2016	F	19CA01037_ANACLI	19B058250/01	BovineGGP_LDv4	4737108	1
1522	IT050990033841	64	24/06/2016	F	19CA01037_ANACLI	19B058251/01	BovineGGP_LDv4	4737108	1
1523	IT050990033842	64	25/06/2016	M	19CA01037_ANACLI	19B058252/01	BovineGGP_LDv4	4737108	1
1524	IT050990033843	64	25/06/2016	F	19CA01037_ANACLI	19B058253/01	BovineGGP_LDv4	4737108	1
1525	IT050990033847	64	27/06/2016	M	19CA01037_ANACLI	19B058255/01	BovineGGP_LDv4	4737108	1
1526	IT050990033848	64	30/06/2016	M	19CA01037_ANACLI	19B058256/01	BovineGGP_LDv4	4737108	1
1527	IT050990033849	64	30/06/2016	M	19CA01037_ANACLI	19B058257/01	BovineGGP_LDv4	4737108	1
1528	IT050990033850	64	01/07/2016	F	19CA01037_ANACLI	19B058258/01	BovineGGP_LDv4	4737108	1
1529	IT050990033851	64	01/07/2016	F	19CA01037_ANACLI	19B058259/01	BovineGGP_LDv4	4737108	1
1530	IT050990033852	64	02/07/2016	M	19CA01037_ANACLI	19B058260/01	BovineGGP_LDv4	4737108	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1531	IT050990033853	64	02/07/2016	F	19CA01037_ANACLI	19B058261/01	BovineGGP_LDv4	4737108	1
1532	IT050990034161	64	30/05/2017	F	19CA01037_ANACLI	19B058262/01	BovineGGP_LDv4	4737108	1
1533	IT050990034162	64	30/05/2017	F	19CA01037_ANACLI	19B058263/01	BovineGGP_LDv4	4737108	1
1534	IT050990034164	64	02/06/2017	M	19CA01037_ANACLI	19B058265/01	BovineGGP_LDv4	4737108	1
1535	IT050990034165	64	02/06/2017	M	19CA01037_ANACLI	19B058266/01	BovineGGP_LDv4	4737108	1
1536	IT050990034166	64	02/06/2017	M	19CA01037_ANACLI	19B058267/01	BovineGGP_LDv4	4737108	1
1537	IT050990034167	64	03/06/2017	M	19CA01037_ANACLI	19B058268/01	BovineGGP_LDv4	4737108	1
1538	IT050990034168	64	04/06/2017	M	19CA01037_ANACLI	19B058269/01	BovineGGP_LDv4	4737108	1
1539	IT050990034169	64	04/06/2017	M	19CA01037_ANACLI	19B058270/01	BovineGGP_LDv4	4737108	1
1540	IT050990034170	64	04/06/2017	F	19CA01037_ANACLI	19B058271/01	BovineGGP_LDv4	4737108	1
1541	IT050990034171	64	05/06/2017	M	19CA01037_ANACLI	19B058272/01	BovineGGP_LDv4	4737108	1
1542	IT050990034172	64	05/06/2017	F	19CA01037_ANACLI	19B058273/01	BovineGGP_LDv4	4737108	1
1543	IT050990034173	64	07/06/2017	M	19CA01037_ANACLI	19B058274/01	BovineGGP_LDv4	4737108	1
1544	IT050990034174	64	08/06/2017	M	19CA01037_ANACLI	19B058275/01	BovineGGP_LDv4	4737108	1
1545	IT050990034175	64	08/06/2017	F	19CA01037_ANACLI	19B058276/01	BovineGGP_LDv4	4737108	1
1546	IT050990034176	64	09/06/2017	F	19CA01037_ANACLI	19B058277/01	BovineGGP_LDv4	4737108	1
1547	IT050990034177	64	10/06/2017	M	19CA01037_ANACLI	19B058278/01	BovineGGP_LDv4	4737108	1
1548	IT050990034463	64	10/06/2017	M	19CA01037_ANACLI	19B058279/01	BovineGGP_LDv4	4737108	1
1549	IT050990034464	64	11/06/2017	F	19CA01037_ANACLI	19B058280/01	BovineGGP_LDv4	4737108	1
1550	IT050990034465	64	11/06/2017	M	19CA01037_ANACLI	19B058281/01	BovineGGP_LDv4	4737108	1
1551	IT050990034466	64	12/06/2017	M	19CA01037_ANACLI	19B058282/01	BovineGGP_LDv4	4737108	1
1552	IT050990034467	64	13/06/2017	M	19CA01037_ANACLI	19B058283/01	BovineGGP_LDv4	4737108	1
1553	IT050990034468	64	14/06/2017	M	19CA01037_ANACLI	19B058284/01	BovineGGP_LDv4	4737108	1
1554	IT050990034469	64	14/06/2017	F	19CA01037_ANACLI	19B058285/01	BovineGGP_LDv4	4737108	1
1555	IT050990034470	64	20/09/2017	F	19CA01037_ANACLI	19B058286/01	BovineGGP_LDv4	4737108	1
1556	IT050990034471	64	21/09/2017	M	19CA01037_ANACLI	19B058287/01	BovineGGP_LDv4	4737108	1
1557	IT050990034473	64	23/09/2017	F	19CA01037_ANACLI	19B058288/01	BovineGGP_LDv4	4737108	1
1558	IT050990034474	64	24/09/2017	M	19CA01037_ANACLI	19B058289/01	BovineGGP_LDv4	4737108	1
1559	IT050990034475	64	07/10/2018	F	19CA01037_ANACLI	19B058290/01	BovineGGP_LDv4	4737108	1
1560	IT050990034476	64	07/10/2018	F	19CA01037_ANACLI	19B058291/01	BovineGGP_LDv4	4737108	1
1561	IT050990034477	64	07/10/2018	F	19CA01037_ANACLI	19B058292/01	BovineGGP_LDv4	4737108	1
1562	IT050990034478	64	08/10/2018	M	19CA01037_ANACLI	19B058293/01	BovineGGP_LDv4	4737108	1
1563	IT050990034479	64	08/10/2018	M	19CA01037_ANACLI	19B058294/01	BovineGGP_LDv4	4737108	1
1564	IT050990034480	64	08/10/2018	M	19CA01037_ANACLI	19B058295/01	BovineGGP_LDv4	4737108	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1565	IT050990034481	64	09/10/2018	M	19CA01037_ANACLI	19B058296/01	BovineGGP_LDv4	4737108	1
1566	IT050990034482	64	09/10/2018	M	19CA01037_ANACLI	19B058297/01	BovineGGP_LDv4	4737108	1
1567	IT050990034483	64	09/10/2018	F	19CA01037_ANACLI	19B058298/01	BovineGGP_LDv4	4737108	1
1568	IT050990034484	64	10/10/2018	F	19CA01037_ANACLI	19B058299/01	BovineGGP_LDv4	4737108	1
1569	IT050990034485	64	10/10/2018	M	19CA01037_ANACLI	19B058300/01	BovineGGP_LDv4	4737108	1
1570	IT050990034486	64	10/10/2018	M	19CA01037_ANACLI	19B058301/01	BovineGGP_LDv4	4737108	1
1571	IT050990034487	64	11/10/2018	M	19CA01037_ANACLI	19B058302/01	BovineGGP_LDv4	4737108	1
1572	IT050990037434	64	11/10/2018	M	19CA01037_ANACLI	19B058303/01	BovineGGP_LDv4	4737108	1
1573	IT050990037435	64	11/10/2018	M	19CA01037_ANACLI	19B058304/01	BovineGGP_LDv4	4737108	1
1574	IT050990037436	64	12/10/2018	F	19CA01037_ANACLI	19B058305/01	BovineGGP_LDv4	4737108	1
1575	IT050990037437	64	12/10/2018	M	19CA01037_ANACLI	19B058306/01	BovineGGP_LDv4	4737108	1
1576	IT050990037438	64	12/10/2018	M	19CA01037_ANACLI	19B058307/01	BovineGGP_LDv4	4737108	1
1577	IT050990037439	64	13/10/2018	F	19CA01037_ANACLI	19B058308/01	BovineGGP_LDv4	4737108	1
1578	IT050990037440	64	13/10/2018	F	19CA01037_ANACLI	19B058309/01	BovineGGP_LDv4	4737108	1
1579	IT050990037441	64	13/10/2018	F	19CA01037_ANACLI	19B058310/01	BovineGGP_LDv4	4737108	1
1580	IT050990037442	64	14/10/2018	F	19CA01037_ANACLI	19B058311/01	BovineGGP_LDv4	4737108	1
1581	IT050990037443	64	14/10/2018	M	19CA01037_ANACLI	19B058312/01	BovineGGP_LDv4	4737108	1
1582	IT050990037468	64	15/10/2018	F	19CA01037_ANACLI	19B058313/01	BovineGGP_LDv4	4737108	1
1583	IT050990037469	64	15/10/2018	M	19CA01037_ANACLI	19B058314/01	BovineGGP_LDv4	4737108	1
1584	IT050990037470	64	15/10/2018	M	19CA01037_ANACLI	19B058315/01	BovineGGP_LDv4	4737108	1
1585	IT050990037471	64	16/10/2018	F	19CA01037_ANACLI	19B058316/01	BovineGGP_LDv4	4737108	1
1586	IT050990037472	64	16/10/2018	M	19CA01037_ANACLI	19B058317/01	BovineGGP_LDv4	4737108	1
1587	IT050990037473	64	16/10/2018	F	19CA01037_ANACLI	19B058318/01	BovineGGP_LDv4	4737108	1
1588	IT050990037474	64	17/10/2018	M	19CA01037_ANACLI	19B058319/01	BovineGGP_LDv4	4737108	1
1589	IT050990037475	64	17/10/2018	M	19CA01037_ANACLI	19B058320/01	BovineGGP_LDv4	4737108	1
1590	IT050990037476	64	17/10/2018	F	19CA01037_ANACLI	19B058321/01	BovineGGP_LDv4	4737108	1
1591	IT050990037477	64	18/10/2018	F	19CA01037_ANACLI	19B058322/01	BovineGGP_LDv4	4737108	1
1592	IT050990037478	64	18/10/2018	M	19CA01037_ANACLI	19B058323/01	BovineGGP_LDv4	4737108	1
1593	IT050990037479	64	18/10/2018	M	19CA01037_ANACLI	19B058324/01	BovineGGP_LDv4	4737108	1
1594	IT050990037480	64	19/10/2018	F	19CA01037_ANACLI	19B058325/01	BovineGGP_LDv4	4737108	1
1595	IT082990338093	50	08/01/2016	F	19CA01037_ANACLI	19B060168/01	BovineGGP_LDv4	8602034	1
1596	IT056990180102	50	09/05/2017	M	19CA01056_ANACLI	19B057668/01	BovineGGP_150K	5099999	1
1597	IT056990186217	50	04/06/2017	M	19CA01056_ANACLI	19B057676/01	BovineGGP_150K	5099999	1
1598	IT089990182759	50	14/04/2017	M	19CA01056_ANACLI	19B057681/01	BovineGGP_150K	5099999	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1599	IT088990347479	50	05/05/2017	M	19CA01056_ANACLI	19BO57670/01	BovineGGP_150K	5621345	1
1600	IT056990170697	50	02/02/2017	M	19CA01056_ANACLI	19BO57666/01	BovineGGP_150K	5922035	1
1601	IT088990386571	50	11/05/2017	M	19CA01056_ANACLI	19BO57672/01	BovineGGP_150K	6000029	1
1602	IT088990399494	50	28/05/2017	M	19CA01056_ANACLI	19BO57671/01	BovineGGP_150K	7780501	1
1603	IT056990186139	50	22/04/2017	M	19CA01056_ANACLI	19BO57675/01	BovineGGP_150K	7800032	1
1604	IT056990181921	50	06/02/2017	M	19CA01056_ANACLI	19BO57667/01	BovineGGP_150K	7916924	1
1605	IT056990186097	50	08/04/2017	M	19CA01056_ANACLI	19BO57674/01	BovineGGP_150K	8602034	1
1606	IT104990087277	50	31/03/2017	M	19CA01056_ANACLI	19BO57677/01	BovineGGP_150K	9210125	1
1607	IT050990032265	64	06/05/2017	F	19CA01059_ANACLI	19BO58129/01	BovineGGP_LDv4	1273615	1
1608	IT050990032266	64	06/05/2017	F	19CA01059_ANACLI	19BO58130/01	BovineGGP_LDv4	1273615	1
1609	IT050990032267	64	06/05/2017	F	19CA01059_ANACLI	19BO58131/01	BovineGGP_LDv4	1273615	1
1610	IT050990027128	64	12/03/2014	F	19CA01059_ANACLI	19BO58064/01	BovineGGP_LDv4	3324642	1
1611	IT050990027143	64	07/05/2014	F	19CA01059_ANACLI	19BO58066/01	BovineGGP_LDv4	3324642	1
1612	IT050990027152	64	10/05/2014	F	19CA01059_ANACLI	19BO58070/01	BovineGGP_LDv4	3324642	1
1613	IT050990027153	64	10/05/2014	M	19CA01059_ANACLI	19BO58071/01	BovineGGP_LDv4	3324642	1
1614	IT050990027157	64	11/05/2014	F	19CA01059_ANACLI	19BO58075/01	BovineGGP_LDv4	3324642	1
1615	IT050990027158	64	11/05/2014	F	19CA01059_ANACLI	19BO58076/01	BovineGGP_LDv4	3324642	1
1616	IT050990027159	64	12/05/2014	F	19CA01059_ANACLI	19BO58077/01	BovineGGP_LDv4	3324642	1
1617	IT050990027160	64	12/05/2014	M	19CA01059_ANACLI	19BO58078/01	BovineGGP_LDv4	3324642	1
1618	IT050990027161	64	12/05/2014	F	19CA01059_ANACLI	19BO58079/01	BovineGGP_LDv4	3324642	1
1619	IT050990030334	64	18/08/2014	F	19CA01059_ANACLI	19BO58081/01	BovineGGP_LDv4	3324642	1
1620	IT050990030411	64	20/11/2015	F	19CA01059_ANACLI	19BO58093/01	BovineGGP_LDv4	4700115	1
1621	IT050990030412	64	20/11/2015	F	19CA01059_ANACLI	19BO58094/01	BovineGGP_LDv4	4700115	1
1622	IT050990030413	64	21/11/2015	F	19CA01059_ANACLI	19BO58095/01	BovineGGP_LDv4	4700115	1
1623	IT050990030416	64	21/11/2015	F	19CA01059_ANACLI	19BO58098/01	BovineGGP_LDv4	4700115	1
1624	IT050990027030	64	17/05/2013	F	19CA01059_ANACLI	19BO58040/01	BovineGGP_LDv4	4710110	1
1625	IT050990027031	64	17/05/2013	M	19CA01059_ANACLI	19BO58041/01	BovineGGP_LDv4	4710110	1
1626	IT050990027032	64	17/05/2013	M	19CA01059_ANACLI	19BO58042/01	BovineGGP_LDv4	4710110	1
1627	IT050990027033	64	17/05/2013	F	19CA01059_ANACLI	19BO58043/01	BovineGGP_LDv4	4710110	1
1628	IT050990027034	64	17/05/2013	F	19CA01059_ANACLI	19BO58044/01	BovineGGP_LDv4	4710110	1
1629	IT050990027056	64	08/07/2013	F	19CA01059_ANACLI	19BO58045/01	BovineGGP_LDv4	4710110	1
1630	IT050990027058	64	09/06/2013	M	19CA01059_ANACLI	19BO58047/01	BovineGGP_LDv4	4710110	1
1631	IT050990027059	64	08/06/2013	M	19CA01059_ANACLI	19BO58048/01	BovineGGP_LDv4	4710110	1
1632	IT050990027060	64	08/06/2013	M	19CA01059_ANACLI	19BO58049/01	BovineGGP_LDv4	4710110	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1633	IT050990027061	64	09/06/2013	F	19CA01059_ANACLI	19B058050/01	BovineGGP_LDv4	4710110	1
1634	IT050990027070	64	06/07/2013	M	19CA01059_ANACLI	19B058051/01	BovineGGP_LDv4	4710110	1
1635	IT050990027082	64	21/08/2013	M	19CA01059_ANACLI	19B058052/01	BovineGGP_LDv4	4710110	1
1636	IT050990027083	64	21/08/2013	F	19CA01059_ANACLI	19B058053/01	BovineGGP_LDv4	4710110	1
1637	IT050990027084	64	21/08/2013	F	19CA01059_ANACLI	19B058054/01	BovineGGP_LDv4	4710110	1
1638	IT050990027086	64	22/08/2013	M	19CA01059_ANACLI	19B058055/01	BovineGGP_LDv4	4710110	1
1639	IT050990027106	64	07/10/2013	F	19CA01059_ANACLI	19B058056/01	BovineGGP_LDv4	4710110	1
1640	IT050990027107	64	07/10/2013	M	19CA01059_ANACLI	19B058057/01	BovineGGP_LDv4	4710110	1
1641	IT050990027108	64	07/10/2013	M	19CA01059_ANACLI	19B058058/01	BovineGGP_LDv4	4710110	1
1642	IT050990027109	64	07/10/2013	M	19CA01059_ANACLI	19B058059/01	BovineGGP_LDv4	4710110	1
1643	IT050990027110	64	07/10/2013	F	19CA01059_ANACLI	19B058060/01	BovineGGP_LDv4	4710110	1
1644	IT050990027115	64	19/11/2013	M	19CA01059_ANACLI	19B058061/01	BovineGGP_LDv4	4710110	1
1645	IT050990027126	64	12/03/2014	M	19CA01059_ANACLI	19B058062/01	BovineGGP_LDv4	4710110	1
1646	IT050990027127	64	12/03/2014	M	19CA01059_ANACLI	19B058063/01	BovineGGP_LDv4	4710110	1
1647	IT050990027129	64	12/03/2014	F	19CA01059_ANACLI	19B058065/01	BovineGGP_LDv4	4710110	1
1648	IT050990027145	64	08/05/2014	M	19CA01059_ANACLI	19B058067/01	BovineGGP_LDv4	4710110	1
1649	IT050990027146	64	08/05/2014	M	19CA01059_ANACLI	19B058068/01	BovineGGP_LDv4	4710110	1
1650	IT050990027147	64	08/05/2014	M	19CA01059_ANACLI	19B058069/01	BovineGGP_LDv4	4710110	1
1651	IT050990027154	64	10/05/2014	M	19CA01059_ANACLI	19B058072/01	BovineGGP_LDv4	4710110	1
1652	IT050990027156	64	11/05/2014	F	19CA01059_ANACLI	19B058074/01	BovineGGP_LDv4	4710110	1
1653	IT050990027162	64	13/05/2014	F	19CA01059_ANACLI	19B058080/01	BovineGGP_LDv4	4710110	1
1654	IT050990030335	64	18/08/2014	M	19CA01059_ANACLI	19B058082/01	BovineGGP_LDv4	4710110	1
1655	IT050990030336	64	18/08/2014	M	19CA01059_ANACLI	19B058083/01	BovineGGP_LDv4	4710110	1
1656	IT050990030337	64	18/08/2014	F	19CA01059_ANACLI	19B058084/01	BovineGGP_LDv4	4710110	1
1657	IT050990030339	64	19/08/2014	M	19CA01059_ANACLI	19B058085/01	BovineGGP_LDv4	4710110	1
1658	IT050990030347	64	06/11/2014	M	19CA01059_ANACLI	19B058086/01	BovineGGP_LDv4	4710110	1
1659	IT050990030348	64	06/11/2014	M	19CA01059_ANACLI	19B058087/01	BovineGGP_LDv4	4710110	1
1660	IT050990030391	64	02/08/2015	F	19CA01059_ANACLI	19B058176/01	BovineGGP_LDv4	4710110	1
1661	IT050990030392	64	23/06/2015	M	19CA01059_ANACLI	19B058177/01	BovineGGP_LDv4	4710110	1
1662	IT050990030394	64	30/07/2015	F	19CA01059_ANACLI	19B058179/01	BovineGGP_LDv4	4710110	1
1663	IT050990030396	64	30/07/2015	F	19CA01059_ANACLI	19B058181/01	BovineGGP_LDv4	4710110	1
1664	IT050990030397	64	09/10/2015	F	19CA01059_ANACLI	19B058182/01	BovineGGP_LDv4	4710110	1
1665	IT050990030405	64	19/10/2015	F	19CA01059_ANACLI	19B058183/01	BovineGGP_LDv4	4710110	1
1666	IT050990030407	64	18/11/2015	F	19CA01059_ANACLI	19B058089/01	BovineGGP_LDv4	4710110	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1667	IT050990030408	64	18/11/2015	F	19CA01059_ANACLI	19BO58090/01	BovineGGP_LDv4	4710110	1
1668	IT050990030410	64	20/11/2015	F	19CA01059_ANACLI	19BO58092/01	BovineGGP_LDv4	4710110	1
1669	IT050990030419	64	12/01/2016	F	19CA01059_ANACLI	19BO58101/01	BovineGGP_LDv4	4710110	1
1670	IT050990030432	64	01/05/2016	M	19CA01059_ANACLI	19BO58103/01	BovineGGP_LDv4	4710110	1
1671	IT050990030433	64	04/05/2016	F	19CA01059_ANACLI	19BO58104/01	BovineGGP_LDv4	4710110	1
1672	IT050990030434	64	08/05/2016	M	19CA01059_ANACLI	19BO58105/01	BovineGGP_LDv4	4710110	1
1673	IT050990032184	64	14/05/2016	M	19CA01059_ANACLI	19BO58107/01	BovineGGP_LDv4	4710110	1
1674	IT050990032185	64	14/06/2016	F	19CA01059_ANACLI	19BO58108/01	BovineGGP_LDv4	4710110	1
1675	IT050990032186	64	14/06/2016	M	19CA01059_ANACLI	19BO58109/01	BovineGGP_LDv4	4710110	1
1676	IT050990032197	64	01/08/2016	M	19CA01059_ANACLI	19BO58110/01	BovineGGP_LDv4	4710110	1
1677	IT050990032200	64	16/08/2016	M	19CA01059_ANACLI	19BO58113/01	BovineGGP_LDv4	4710110	1
1678	IT050990032201	64	16/08/2016	M	19CA01059_ANACLI	19BO58114/01	BovineGGP_LDv4	4710110	1
1679	IT050990032211	64	08/10/2016	F	19CA01059_ANACLI	19BO58116/01	BovineGGP_LDv4	4710110	1
1680	IT050990032217	64	10/10/2016	M	19CA01059_ANACLI	19BO58122/01	BovineGGP_LDv4	4710110	1
1681	IT050990032218	64	10/10/2016	M	19CA01059_ANACLI	19BO58123/01	BovineGGP_LDv4	4710110	1
1682	IT050990032231	64	23/10/2016	M	19CA01059_ANACLI	19BO58124/01	BovineGGP_LDv4	4710110	1
1683	IT050990032232	64	23/10/2016	F	19CA01059_ANACLI	19BO58125/01	BovineGGP_LDv4	4710110	1
1684	IT050990032237	64	15/11/2016	M	19CA01059_ANACLI	19BO58127/01	BovineGGP_LDv4	4710110	1
1685	IT050990032271	64	29/08/2017	F	19CA01059_ANACLI	19BO58135/01	BovineGGP_LDv4	4710110	1
1686	IT050990032272	64	29/08/2017	M	19CA01059_ANACLI	19BO58136/01	BovineGGP_LDv4	4710110	1
1687	IT050990032299	64	16/10/2017	F	19CA01059_ANACLI	19BO58139/01	BovineGGP_LDv4	4710110	1
1688	IT050990038449	64	02/05/2018	M	19CA01059_ANACLI	19BO58140/01	BovineGGP_LDv4	4710110	1
1689	IT050990038460	64	17/06/2018	F	19CA01059_ANACLI	19BO58141/01	BovineGGP_LDv4	4710110	1
1690	IT050990038461	64	20/06/2018	M	19CA01059_ANACLI	19BO58142/01	BovineGGP_LDv4	4710110	1
1691	IT050990038462	64	20/06/2018	M	19CA01059_ANACLI	19BO58143/01	BovineGGP_LDv4	4710110	1
1692	IT050990038463	64	21/06/2018	M	19CA01059_ANACLI	19BO58144/01	BovineGGP_LDv4	4710110	1
1693	IT050990038464	64	21/06/2018	F	19CA01059_ANACLI	19BO58145/01	BovineGGP_LDv4	4710110	1
1694	IT050990038465	64	22/06/2018	F	19CA01059_ANACLI	19BO58146/01	BovineGGP_LDv4	4710110	1
1695	IT050990038477	64	06/09/2018	F	19CA01059_ANACLI	19BO58148/01	BovineGGP_LDv4	4710110	1
1696	IT050990038479	64	11/09/2018	M	19CA01059_ANACLI	19BO58150/01	BovineGGP_LDv4	4710110	1
1697	IT050990038480	64	13/09/2018	M	19CA01059_ANACLI	19BO58151/01	BovineGGP_LDv4	4710110	1
1698	IT050990038481	64	13/09/2018	F	19CA01059_ANACLI	19BO58152/01	BovineGGP_LDv4	4710110	1
1699	IT050990038482	64	14/09/2018	F	19CA01059_ANACLI	19BO58153/01	BovineGGP_LDv4	4710110	1
1700	IT050990038483	64	18/09/2018	M	19CA01059_ANACLI	19BO58154/01	BovineGGP_LDv4	4710110	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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1702	IT050990038485	64	20/09/2018	F	19CA01059_ANACLI	19B058156/01	BovineGGP_LDv4	4710110	1
1703	IT050990027155	64	11/05/2014	M	19CA01059_ANACLI	19B058073/01	BovineGGP_LDv4	4712135	1
1704	IT050990028824	64	30/09/2016	F	19CA01059_ANACLI	19B058173/01	BovineGGP_LDv4	4712135	1
1705	IT050990028825	64	02/11/2016	F	19CA01059_ANACLI	19B058174/01	BovineGGP_LDv4	4712135	1
1706	IT050990030390	64	02/08/2015	M	19CA01059_ANACLI	19B058175/01	BovineGGP_LDv4	4712135	1
1707	IT050990030393	64	23/06/2015	M	19CA01059_ANACLI	19B058178/01	BovineGGP_LDv4	4712135	1
1708	IT050990030406	64	18/11/2015	M	19CA01059_ANACLI	19B058088/01	BovineGGP_LDv4	4712135	1
1709	IT050990030409	64	18/11/2015	M	19CA01059_ANACLI	19B058091/01	BovineGGP_LDv4	4712135	1
1710	IT050990030414	64	21/11/2015	M	19CA01059_ANACLI	19B058096/01	BovineGGP_LDv4	4712135	1
1711	IT050990030415	64	21/11/2015	M	19CA01059_ANACLI	19B058097/01	BovineGGP_LDv4	4712135	1
1712	IT050990030417	64	21/11/2015	M	19CA01059_ANACLI	19B058099/01	BovineGGP_LDv4	4712135	1
1713	IT050990030418	64	12/01/2016	M	19CA01059_ANACLI	19B058100/01	BovineGGP_LDv4	4712135	1
1714	IT050990032206	64	05/09/2016	M	19CA01059_ANACLI	19B058115/01	BovineGGP_LDv4	4712135	1
1715	IT050990032212	64	08/10/2016	M	19CA01059_ANACLI	19B058117/01	BovineGGP_LDv4	4712135	1
1716	IT050990032214	64	09/10/2016	M	19CA01059_ANACLI	19B058119/01	BovineGGP_LDv4	4712135	1
1717	IT050990032215	64	09/10/2016	M	19CA01059_ANACLI	19B058120/01	BovineGGP_LDv4	4712135	1
1718	IT050990032216	64	10/10/2016	M	19CA01059_ANACLI	19B058121/01	BovineGGP_LDv4	4712135	1
1719	IT050990034089	64	03/04/2017	F	19CA01059_ANACLI	19B058184/01	BovineGGP_LDv4	4712135	1
1720	IT050990034090	64	04/04/2017	M	19CA01059_ANACLI	19B058185/01	BovineGGP_LDv4	4712135	1
1721	IT050990034095	64	01/12/2017	M	19CA01059_ANACLI	19B058186/01	BovineGGP_LDv4	4712135	1
1722	IT050990034096	64	01/12/2017	M	19CA01059_ANACLI	19B058187/01	BovineGGP_LDv4	4712135	1
1723	IT050990034097	64	03/12/2017	M	19CA01059_ANACLI	19B058188/01	BovineGGP_LDv4	4712135	1
1724	IT050990034098	64	04/12/2017	F	19CA01059_ANACLI	19B058189/01	BovineGGP_LDv4	4712135	1
1725	IT050990034445	64	20/07/2017	M	19CA01059_ANACLI	19B058190/01	BovineGGP_LDv4	4712135	1
1726	IT050990034447	64	21/07/2017	M	19CA01059_ANACLI	19B058191/01	BovineGGP_LDv4	4712135	1
1727	IT050990034448	64	08/09/2017	M	19CA01059_ANACLI	19B058192/01	BovineGGP_LDv4	4712135	1
1728	IT050990034449	64	17/11/2017	M	19CA01059_ANACLI	19B058193/01	BovineGGP_LDv4	4712135	1
1729	IT050990034450	64	15/03/2018	F	19CA01059_ANACLI	19B058194/01	BovineGGP_LDv4	4712135	1
1730	IT050990034451	64	15/03/2018	M	19CA01059_ANACLI	19B058195/01	BovineGGP_LDv4	4712135	1
1731	IT050990034452	64	15/03/2018	F	19CA01059_ANACLI	19B058196/01	BovineGGP_LDv4	4712135	1
1732	IT050990034453	64	22/04/2018	F	19CA01059_ANACLI	19B058197/01	BovineGGP_LDv4	4712135	1
1733	IT050990034454	64	22/04/2018	F	19CA01059_ANACLI	19B058198/01	BovineGGP_LDv4	4712135	1
1734	IT050990034455	64	24/04/2018	M	19CA01059_ANACLI	19B058199/01	BovineGGP_LDv4	4712135	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1735	IT050990034456	64	05/07/2018	M	19CA01059_ANACLI	19BO58200/01	BovineGGP_LDv4	4712135	1
1736	IT050990034459	64	06/07/2018	M	19CA01059_ANACLI	19BO58202/01	BovineGGP_LDv4	4712135	1
1737	IT050990034460	64	07/07/2018	F	19CA01059_ANACLI	19BO58203/01	BovineGGP_LDv4	4712135	1
1738	IT050990036981	64	16/09/2018	F	19CA01059_ANACLI	19BO58204/01	BovineGGP_LDv4	4712135	1
1739	IT050990027940	64	20/01/2014	M	19CA01059_ANACLI	19BO58205/01	BovineGGP_LDv4	4737108	1
1740	IT050990027942	64	24/01/2014	M	19CA01059_ANACLI	19BO58207/01	BovineGGP_LDv4	4737108	1
1741	IT050990027943	64	01/02/2014	M	19CA01059_ANACLI	19BO58208/01	BovineGGP_LDv4	4737108	1
1742	IT050990027944	64	01/02/2014	F	19CA01059_ANACLI	19BO58209/01	BovineGGP_LDv4	4737108	1
1743	IT050990027945	64	10/02/2014	M	19CA01059_ANACLI	19BO58210/01	BovineGGP_LDv4	4737108	1
1744	IT050990027946	64	16/02/2014	F	19CA01059_ANACLI	19BO58211/01	BovineGGP_LDv4	4737108	1
1745	IT050990027947	64	18/02/2014	F	19CA01059_ANACLI	19BO58212/01	BovineGGP_LDv4	4737108	1
1746	IT050990027948	64	10/03/2014	F	19CA01059_ANACLI	19BO58213/01	BovineGGP_LDv4	4737108	1
1747	IT050990027949	64	20/04/2014	M	19CA01059_ANACLI	19BO58214/01	BovineGGP_LDv4	4737108	1
1748	IT050990028075	64	28/05/2014	F	19CA01059_ANACLI	19BO58215/01	BovineGGP_LDv4	4737108	1
1749	IT050990028076	64	01/06/2014	F	19CA01059_ANACLI	19BO58216/01	BovineGGP_LDv4	4737108	1
1750	IT050990028077	64	03/06/2014	M	19CA01059_ANACLI	19BO58217/01	BovineGGP_LDv4	4737108	1
1751	IT050990028078	64	10/06/2014	M	19CA01059_ANACLI	19BO58218/01	BovineGGP_LDv4	4737108	1
1752	IT050990028079	64	18/06/2014	M	19CA01059_ANACLI	19BO58219/01	BovineGGP_LDv4	4737108	1
1753	IT050990028080	64	25/05/2015	M	19CA01059_ANACLI	19BO58220/01	BovineGGP_LDv4	4737108	1
1754	IT050990028082	64	28/05/2015	M	19CA01059_ANACLI	19BO58222/01	BovineGGP_LDv4	4737108	1
1755	IT050990028083	64	30/05/2015	M	19CA01059_ANACLI	19BO58223/01	BovineGGP_LDv4	4737108	1
1756	IT050990028084	64	31/05/2015	M	19CA01059_ANACLI	19BO58224/01	BovineGGP_LDv4	4737108	1
1757	IT050990028241	64	23/06/2015	M	19CA01059_ANACLI	19BO58225/01	BovineGGP_LDv4	4737108	1
1758	IT050990028242	64	23/06/2015	F	19CA01059_ANACLI	19BO58226/01	BovineGGP_LDv4	4737108	1
1759	IT050990028243	64	30/06/2015	F	19CA01059_ANACLI	19BO58227/01	BovineGGP_LDv4	4737108	1
1760	IT050990028244	64	02/07/2015	F	19CA01059_ANACLI	19BO58228/01	BovineGGP_LDv4	4737108	1
1761	IT048990070469	53	26/12/2017	M	19CA01168_ANACLI	19BO57724/01	BovineGGP_150K	4210956	1
1762	IT088990413387	50	26/04/2018	M	19CA01168_ANACLI	19BO57714/01	BovineGGP_150K	5099999	1
1763	IT088990414799	50	25/02/2018	M	19CA01168_ANACLI	19BO57709/01	BovineGGP_150K	5547670	1
1764	IT056990192467	50	21/02/2018	M	19CA01168_ANACLI	19BO57712/01	BovineGGP_150K	6000350	1
1765	IT088990398158	50	10/03/2018	M	19CA01168_ANACLI	19BO57711/01	BovineGGP_150K	8700445	1
1766	IT088990414806	50	03/04/2018	M	19CA01168_ANACLI	19BO57710/01	BovineGGP_150K	8701010	1
1767	FR2257773618	53	18/09/2006	M	19CA01179_ANACLI	19BO65380/01	BovineGGP_150K	9700001	1
1768	IT10000001027	17	18/11/2002	F	20CA00020_ANACLI	19BO69116/01	BovineGGP_LDv4	4221108	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1769	IT100990001227	17	10/06/2008	F	20CA00020_ANACLI	19BO69111/01	BovineGGP_LDv4	4221108	1
1770	IT100990001232	17	04/04/2008	F	20CA00020_ANACLI	19BO69114/01	BovineGGP_LDv4	4221108	1
1771	IT100990001236	17	24/04/2008	F	20CA00020_ANACLI	19BO69098/01	BovineGGP_LDv4	4221108	1
1772	IT100990001264	17	30/04/2009	F	20CA00020_ANACLI	19BO69099/01	BovineGGP_LDv4	4221108	1
1773	IT100990001265	17	30/04/2009	F	20CA00020_ANACLI	19BO69107/01	BovineGGP_LDv4	4221108	1
1774	IT100990001415	17	01/05/2009	F	20CA00020_ANACLI	19BO69101/01	BovineGGP_LDv4	4221108	1
1775	IT100990001419	17	29/05/2009	F	20CA00020_ANACLI	19BO69095/01	BovineGGP_LDv4	4221108	1
1776	IT100990001424	17	30/05/2009	F	20CA00020_ANACLI	19BO69103/01	BovineGGP_LDv4	4221108	1
1777	IT100990001444	17	07/07/2009	F	20CA00020_ANACLI	19BO69104/01	BovineGGP_LDv4	4221108	1
1778	IT100990001887	17	01/02/2012	F	20CA00020_ANACLI	19BO69097/01	BovineGGP_LDv4	4221108	1
1779	IT100990001888	17	04/02/2012	M	20CA00020_ANACLI	19BO69093/01	BovineGGP_LDv4	4221108	1
1780	IT100990001891	17	14/02/2012	F	20CA00020_ANACLI	19BO69113/01	BovineGGP_LDv4	4221108	1
1781	IT100990001895	17	20/02/2012	F	20CA00020_ANACLI	19BO69117/01	BovineGGP_LDv4	4221108	1
1782	IT100990001896	17	24/02/2012	F	20CA00020_ANACLI	19BO69119/01	BovineGGP_LDv4	4221108	1
1783	IT100990001897	17	28/02/2012	F	20CA00020_ANACLI	19BO69109/01	BovineGGP_LDv4	4221108	1
1784	IT100990001909	17	10/04/2012	F	20CA00020_ANACLI	19BO69096/01	BovineGGP_LDv4	4221108	1
1785	IT100990002017	17	04/09/2015	M	20CA00020_ANACLI	19BO69091/01	BovineGGP_LDv4	4221108	1
1786	IT100990002373	17	10/03/2014	F	20CA00020_ANACLI	19BO69090/01	BovineGGP_LDv4	4221108	1
1787	IT100990002379	17	23/03/2014	F	20CA00020_ANACLI	19BO69106/01	BovineGGP_LDv4	4221108	1
1788	IT100990002381	17	01/04/2014	F	20CA00020_ANACLI	19BO69115/01	BovineGGP_LDv4	4221108	1
1789	IT100990002383	17	12/04/2014	F	20CA00020_ANACLI	19BO69102/01	BovineGGP_LDv4	4221108	1
1790	IT100990002384	17	12/04/2014	F	20CA00020_ANACLI	19BO69108/01	BovineGGP_LDv4	4221108	1
1791	IT100990002514	17	01/04/2015	F	20CA00020_ANACLI	19BO69112/01	BovineGGP_LDv4	4221108	1
1792	IT100990002517	17	05/06/2015	F	20CA00020_ANACLI	19BO69118/01	BovineGGP_LDv4	4221108	1
1793	IT100990002519	17	20/06/2015	F	20CA00020_ANACLI	19BO69100/01	BovineGGP_LDv4	4221108	1
1794	IT100990002520	17	28/06/2015	F	20CA00020_ANACLI	19BO69105/01	BovineGGP_LDv4	4221108	1
1795	IT100000001278	17	27/04/2003	F	20CA00020_ANACLI	19BO69125/01	BovineGGP_LDv4	4222119	1
1796	IT100990000862	17	07/02/2008	F	20CA00020_ANACLI	19BO69135/01	BovineGGP_LDv4	4222119	1
1797	IT100990001278	17	10/05/2008	F	20CA00020_ANACLI	19BO69123/01	BovineGGP_LDv4	4222119	1
1798	IT100990001819	17	21/08/2011	F	20CA00020_ANACLI	19BO69133/01	BovineGGP_LDv4	4222119	1
1799	IT100990001955	17	10/05/2012	F	20CA00020_ANACLI	19BO69127/01	BovineGGP_LDv4	4222119	1
1800	IT100990001959	17	05/08/2012	F	20CA00020_ANACLI	19BO69138/01	BovineGGP_LDv4	4222119	1
1801	IT100990002024	17	07/07/2014	M	20CA00020_ANACLI	19BO69139/01	BovineGGP_LDv4	4222119	1
1802	IT100990002119	17	24/05/2013	F	20CA00020_ANACLI	19BO69132/01	BovineGGP_LDv4	4222119	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1803	IT100990002120	17	24/05/2013	F	20CA00020_ANACLI	19BO69140/01	BovineGGP_LDv4	4222119	1
1804	IT100990002274	17	10/05/2017	M	20CA00020_ANACLI	19BO69142/01	BovineGGP_LDv4	4222119	1
1805	IT100990002474	17	14/07/2015	F	20CA00020_ANACLI	19BO69137/01	BovineGGP_LDv4	4222119	1
1806	IT100990002476	17	16/07/2015	F	20CA00020_ANACLI	19BO69128/01	BovineGGP_LDv4	4222119	1
1807	IT100990002486	17	10/08/2016	F	20CA00020_ANACLI	19BO69131/01	BovineGGP_LDv4	4222119	1
1808	IT100990002735	17	12/05/2017	F	20CA00020_ANACLI	19BO69141/01	BovineGGP_LDv4	4222119	1
1809	IT100990002736	17	12/05/2017	F	20CA00020_ANACLI	19BO69130/01	BovineGGP_LDv4	4222119	1
1810	IT100990002738	17	23/06/2017	F	20CA00020_ANACLI	19BO69122/01	BovineGGP_LDv4	4222119	1
1811	IT100990002740	17	23/10/2017	F	20CA00020_ANACLI	19BO69121/01	BovineGGP_LDv4	4222119	1
1812	IT100990002743	17	01/11/2017	F	20CA00020_ANACLI	19BO69134/01	BovineGGP_LDv4	4222119	1
1813	IT100990002924	17	18/06/2018	F	20CA00020_ANACLI	19BO69126/01	BovineGGP_LDv4	4222119	1
1814	IT100990002927	17	05/10/2018	F	20CA00020_ANACLI	19BO69124/01	BovineGGP_LDv4	4222119	1
1815	IT100990002928	17	10/10/2018	F	20CA00020_ANACLI	19BO69120/01	BovineGGP_LDv4	4222119	1
1816	IT100990002930	17	20/02/2019	F	20CA00020_ANACLI	19BO69145/01	BovineGGP_LDv4	4222119	1
1817	IT100990002932	17	04/07/2019	F	20CA00020_ANACLI	19BO69143/01	BovineGGP_LDv4	4222119	1
1818	IT100990002937	17	24/10/2019	F	20CA00020_ANACLI	19BO69144/01	BovineGGP_LDv4	4222119	1
1819	IT045990009544	59	18/11/2014	F	20CA00020_ANACLI	19BO69157/01	BovineGGP_LDv4	4400025	1
1820	IT046990010429	59	21/02/2015	M	20CA00020_ANACLI	19BO69150/01	BovineGGP_LDv4	4400025	1
1821	IT047990004263	17	06/03/2017	F	20CA00020_ANACLI	19BO69184/01	BovineGGP_LDv4	4400025	1
1822	IT047990004264	17	10/03/2017	F	20CA00020_ANACLI	19BO69182/01	BovineGGP_LDv4	4400025	1
1823	IT047990004267	17	05/03/2017	F	20CA00020_ANACLI	19BO69191/01	BovineGGP_LDv4	4400025	1
1824	IT049990013805	64	14/11/2014	F	20CA00020_ANACLI	19BO69170/01	BovineGGP_LDv4	4400025	1
1825	IT049990013807	64	14/11/2014	F	20CA00020_ANACLI	19BO69171/01	BovineGGP_LDv4	4400025	1
1826	IT049990017538	59	30/11/2018	M	20CA00020_ANACLI	19BO69162/01	BovineGGP_LDv4	4400025	1
1827	IT049990018643	59	17/02/2019	M	20CA00020_ANACLI	19BO69159/01	BovineGGP_LDv4	4400025	1
1828	IT049990018644	59	04/03/2019	F	20CA00020_ANACLI	19BO69168/01	BovineGGP_LDv4	4400025	1
1829	IT049990018645	59	12/03/2019	M	20CA00020_ANACLI	19BO69166/01	BovineGGP_LDv4	4400025	1
1830	IT049990018648	59	03/05/2019	F	20CA00020_ANACLI	19BO69169/01	BovineGGP_LDv4	4400025	1
1831	IT049990018651	59	16/08/2019	M	20CA00020_ANACLI	19BO69167/01	BovineGGP_LDv4	4400025	1
1832	IT050990033350	17	20/06/2017	F	20CA00020_ANACLI	19BO69180/01	BovineGGP_LDv4	4400025	1
1833	IT050990033351	17	20/06/2017	F	20CA00020_ANACLI	19BO69181/01	BovineGGP_LDv4	4400025	1
1834	IT045990009548	59	31/03/2015	F	20CA00020_ANACLI	19BO69155/01	BovineGGP_LDv4	4400033	1
1835	IT045990010132	59	30/06/2013	F	20CA00020_ANACLI	19BO69147/01	BovineGGP_LDv4	4400033	1
1836	IT045990011787	59	18/03/2014	F	20CA00020_ANACLI	19BO69146/01	BovineGGP_LDv4	4400033	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1837	IT045990011794	59	30/06/2013	F	20CA00020_ANACLI	19BO69156/01	BovineGGP_LDv4	4400033	1
1838	IT045990012341	59	30/08/2016	M	20CA00020_ANACLI	19BO69153/01	BovineGGP_LDv4	4400033	1
1839	IT049990014420	64	16/03/2015	F	20CA00020_ANACLI	19BO69173/01	BovineGGP_LDv4	4400033	1
1840	IT049990014421	64	04/05/2015	F	20CA00020_ANACLI	19BO69172/01	BovineGGP_LDv4	4400033	1
1841	IT049990017359	64	15/01/2017	F	20CA00020_ANACLI	19BO69175/01	BovineGGP_LDv4	4400033	1
1842	IT049990017365	64	06/09/2017	F	20CA00020_ANACLI	19BO69179/01	BovineGGP_LDv4	4400033	1
1843	IT049990017517	59	05/08/2017	F	20CA00020_ANACLI	19BO69154/01	BovineGGP_LDv4	4400033	1
1844	IT049990003615	64	12/08/2009	M	20CA00020_ANACLI	19BO69177/01	BovineGGP_LDv4	4416057	1
1845	IT049990011829	64	10/04/2013	M	20CA00020_ANACLI	19BO69178/01	BovineGGP_LDv4	4416057	1
1846	IT049990016487	64	04/12/2016	F	20CA00020_ANACLI	19BO69174/01	BovineGGP_LDv4	4416057	1
1847	IT049990017500	64	03/03/2018	M	20CA00020_ANACLI	19BO69176/01	BovineGGP_LDv4	4416057	1
1848	IT049990017531	59	28/05/2018	F	20CA00020_ANACLI	19BO69151/01	BovineGGP_LDv4	4416057	1
1849	IT049990017535	59	23/08/2018	F	20CA00020_ANACLI	19BO69149/01	BovineGGP_LDv4	4416057	1
1850	IT049990017536	59	24/08/2018	F	20CA00020_ANACLI	19BO69152/01	BovineGGP_LDv4	4416057	1
1851	IT049990017537	59	30/11/2018	F	20CA00020_ANACLI	19BO69158/01	BovineGGP_LDv4	4416057	1
1852	IT056990192425	50	16/10/2017	M	20CA00020_ANACLI	19BO67437/01	BovineGGP_LDv4	5464059	1
1853	IT056990187834	50	18/07/2017	M	20CA00020_ANACLI	19BO67441/01	BovineGGP_LDv4	5930018	1
1854	IT056990192428	50	17/10/2017	M	20CA00020_ANACLI	19BO67438/01	BovineGGP_LDv4	5930018	1
1855	IT056990187815	50	14/05/2017	M	20CA00020_ANACLI	19BO67443/01	BovineGGP_LDv4	6000350	1
1856	IT056990187842	50	01/10/2017	M	20CA00020_ANACLI	19BO67439/01	BovineGGP_LDv4	6000350	1
1857	IT085990034478	50	28/10/2017	M	20CA00020_ANACLI	19BO67514/01	BovineGGP_LDv4	8200382	1
1858	IT082990421018	50	03/05/2018	M	20CA00020_ANACLI	19BO67480/01	BovineGGP_LDv4	8602034	1
1859	IT082990421029	50	02/05/2018	M	20CA00020_ANACLI	19BO67478/01	BovineGGP_LDv4	8602034	1
1860	IT082990421030	50	02/05/2018	M	20CA00020_ANACLI	19BO67479/01	BovineGGP_LDv4	8602034	1
1861	IT082990421016	50	12/01/2018	M	20CA00020_ANACLI	19BO67477/01	BovineGGP_LDv4	8602338	1
1862	IT082990405855	50	30/09/2017	M	20CA00020_ANACLI	19BO67484/01	BovineGGP_LDv4	8651131	1
1863	IT082990418662	50	16/11/2017	M	20CA00020_ANACLI	19BO67483/01	BovineGGP_LDv4	8665200	1
1864	IT088990412677	50	07/04/2018	M	20CA00020_ANACLI	19BO67493/01	BovineGGP_LDv4	8700382	1
1865	IT088990364543	50	30/11/2017	M	20CA00020_ANACLI	19BO67521/01	BovineGGP_LDv4	8700445	1
1866	IT088990412678	50	10/04/2018	M	20CA00020_ANACLI	19BO67494/01	BovineGGP_LDv4	8700771	1
1867	IT088990412692	50	27/07/2018	M	20CA00020_ANACLI	19BO67496/01	BovineGGP_LDv4	8700771	1
1868	IT088990417223	50	05/05/2018	M	20CA00020_ANACLI	19BO67522/01	BovineGGP_LDv4	8701214	1
1869	IT088990397577	50	23/03/2018	M	20CA00020_ANACLI	19BO67550/01	BovineGGP_LDv4	8701295	1
1870	IT088990364528	50	31/08/2017	M	20CA00020_ANACLI	19BO67520/01	BovineGGP_LDv4	8800256	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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1872	IT089990184380	50	09/12/2017	M	20CA00020_ANACLI	19BO67449/01	BovineGGP_LDv4	8800846	1
1873	IT089990184386	50	18/12/2017	M	20CA00020_ANACLI	19BO67450/01	BovineGGP_LDv4	8800846	1
1874	IT104990092312	50	28/10/2017	M	20CA00020_ANACLI	19BO67431/01	BovineGGP_LDv4	9210103	1
1875	IT104990092318	50	27/12/2017	M	20CA00020_ANACLI	19BO67432/01	BovineGGP_LDv4	9210126	1
1876	IT104990096379	50	13/09/2017	F	20CA00020_ANACLI	19BO67580/01	BovineGGP_LDv4	9210303	1
1877	IT104990096387	50	12/10/2017	M	20CA00020_ANACLI	19BO67579/01	BovineGGP_LDv4	9210303	1
1878	IT104990108562	50	25/11/2017	F	20CA00020_ANACLI	19BO67581/01	BovineGGP_LDv4	9210303	1
1879	IT104990108563	50	12/12/2017	F	20CA00020_ANACLI	19BO67582/01	BovineGGP_LDv4	9210303	1
1880	IT104990108566	50	28/12/2017	M	20CA00020_ANACLI	19BO67578/01	BovineGGP_LDv4	9210303	1
1881	IT104990108569	50	19/01/2018	M	20CA00020_ANACLI	19BO67577/01	BovineGGP_LDv4	9210303	1
1882	IT104990108570	50	26/01/2018	M	20CA00020_ANACLI	19BO67576/01	BovineGGP_LDv4	9210303	1
1883	IT090990425721	50	19/10/2018	M	20CA00020_ANACLI	19BO67575/01	BovineGGP_LDv4	9210744	1
1884	IT090990413629	50	07/05/2018	M	20CA00020_ANACLI	19BO67542/01	BovineGGP_LDv4	9220344	1
1885	IT104990103795	50	02/02/2018	M	20CA00020_ANACLI	19BO67574/01	BovineGGP_LDv4	9230496	1
1886	IT090990386515	50	30/09/2017	M	20CA00020_ANACLI	19BO67407/01	BovineGGP_LDv4	9251363	1
1887	IT090990386516	50	05/11/2017	M	20CA00020_ANACLI	19BO67408/01	BovineGGP_LDv4	9251363	1
1888	IT090990386518	50	14/11/2017	M	20CA00020_ANACLI	19BO67409/01	BovineGGP_LDv4	9261200	1
1889	IT090990404999	50	17/02/2018	M	20CA00020_ANACLI	19BO67543/01	BovineGGP_LDv4	9261200	1
1890	IT090990413621	50	28/03/2018	M	20CA00020_ANACLI	19BO67540/01	BovineGGP_LDv4	9261200	1
1891	IT090990413622	50	03/04/2018	M	20CA00020_ANACLI	19BO67541/01	BovineGGP_LDv4	9261200	1
1892	IT095990342421	50	18/03/2018	M	20CA00020_ANACLI	19BO67506/01	BovineGGP_LDv4	9522104	1
1893	IT095990292052	50	15/12/2017	M	20CA00020_ANACLI	19BO67539/01	BovineGGP_LDv4	9531825	1
1894	IT049990011798	59	05/07/2013	M	20CA00020_ANACLI	19BO69163/01	BovineGGP_LDv4		1
1895	IT049990012352	59			20CA00020_ANACLI	19BO69160/01	BovineGGP_LDv4		1
1896	IT049990012353	59			20CA00020_ANACLI	19BO69161/01	BovineGGP_LDv4		1
1897	IT049990018440	59	05/09/2020	M	20CA00020_ANACLI	19BO69164/01	BovineGGP_LDv4		1
1898	IT049990018535	59			20CA00020_ANACLI	19BO69165/01	BovineGGP_LDv4		1
1899	IT052990052797	17	15/03/2018	M	20CA00020_ANACLI	19BO69192/01	BovineGGP_LDv4		1
1900	IT052990057053	59	25/11/2018	M	20CA00020_ANACLI	19BO69189/01	BovineGGP_LDv4		1
1901	IT048990075107	50	03/03/2018	M	20CA00035_ANACLI	19BO67646/01	BovineGGP_LDv4	2130405	1
1902	IT100990001241	17	24/03/2008	F	20CA00035_ANACLI	19BO69110/02	BovineGGP_LDv4	4221108	1
1903	IT100990001417	17	30/04/2009	F	20CA00035_ANACLI	19BO69094/02	BovineGGP_LDv4	4221108	1
1904	IT100990001437	17	15/07/2009	F	20CA00035_ANACLI	19BO69092/02	BovineGGP_LDv4	4221108	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1905	IT050990036376	17	28/06/2017	M	20CA00035_ANACLI	19BO69183/02	BovineGGP_LDv4	4400025	1
1906	IT058990351194	50	08/12/2017	M	20CA00035_ANACLI	19BO67602/01	BovineGGP_LDv4	5810816	1
1907	IT056990186167	50	03/05/2017	M	20CA00035_ANACLI	19BO67632/01	BovineGGP_LDv4	6001384	1
1908	IT056990198327	50	26/03/2018	M	20CA00035_ANACLI	19BO67633/01	BovineGGP_LDv4	6001384	1
1909	IT056990198382	50	19/04/2018	M	20CA00035_ANACLI	19BO67634/01	BovineGGP_LDv4	6001384	1
1910	IT056990198389	50	25/04/2018	M	20CA00035_ANACLI	19BO67635/01	BovineGGP_LDv4	6001384	1
1911	IT087990147435	50	25/05/2017	M	20CA00035_ANACLI	19BO67709/01	BovineGGP_LDv4	8300281	1
1912	IT082990418930	50	05/03/2018	M	20CA00035_ANACLI	19BO67651/01	BovineGGP_LDv4	8400016	1
1913	IT087990147423	50	02/04/2017	M	20CA00035_ANACLI	19BO67708/01	BovineGGP_LDv4	8400691	1
1914	IT082990383017	50	01/02/2018	M	20CA00035_ANACLI	19BO67619/01	BovineGGP_LDv4	8601392	1
1915	IT082990418654	50	20/09/2017	M	20CA00035_ANACLI	19BO67618/01	BovineGGP_LDv4	8602137	1
1916	IT082990424250	50	05/04/2018	M	20CA00035_ANACLI	19BO67653/01	BovineGGP_LDv4	8602149	1
1917	IT082990437552	50	22/05/2018	M	20CA00035_ANACLI	19BO67654/01	BovineGGP_LDv4	8602358	1
1918	IT088990392573	50	30/08/2017	M	20CA00035_ANACLI	19BO67605/01	BovineGGP_LDv4	8700286	1
1919	IT088990419276	50	07/05/2018	M	20CA00035_ANACLI	19BO67645/01	BovineGGP_LDv4	8700820	1
1920	IT088990419280	50	31/05/2018	M	20CA00035_ANACLI	19BO67642/01	BovineGGP_LDv4	8700821	1
1921	IT088990419282	50	14/06/2018	M	20CA00035_ANACLI	19BO67643/01	BovineGGP_LDv4	8734122	1
1922	IT088990419278	50	28/05/2018	M	20CA00035_ANACLI	19BO67644/01	BovineGGP_LDv4	8800255	1
1923	IT088990419286	50	10/07/2018	M	20CA00035_ANACLI	19BO67641/01	BovineGGP_LDv4	8800758	1
1924	IT089990182540	50	24/01/2018	M	20CA00035_ANACLI	19BO67617/01	BovineGGP_LDv4	8831202	1
1925	IT095990312149	50	20/04/2017	M	20CA00035_ANACLI	19BO67676/01	BovineGGP_LDv4	9141126	1
1926	IT104990096383	50	30/09/2017	F	20CA00035_ANACLI	19BO67585/01	BovineGGP_LDv4	9210303	1
1927	IT104990108565	50	24/12/2017	F	20CA00035_ANACLI	19BO67583/01	BovineGGP_LDv4	9210303	1
1928	IT104990108573	50	10/02/2018	F	20CA00035_ANACLI	19BO67584/01	BovineGGP_LDv4	9210303	1
1929	IT104990112736	50	02/03/2018	M	20CA00035_ANACLI	19BO67722/01	BovineGGP_LDv4	9230494	1
1930	IT090990413120	50	07/04/2018	M	20CA00035_ANACLI	19BO67716/01	BovineGGP_LDv4	9251363	1
1931	IT090990413121	50	24/04/2018	M	20CA00035_ANACLI	19BO67717/01	BovineGGP_LDv4	9251561	1
1932	IT052990057090	59	18/08/2017	M	20CA00035_ANACLI	19BO69190/02	BovineGGP_LDv4		1
1933	FR8552395051	50	24/12/2011	F	20CA00042_ANACLI	19BO67389/01	BovineGGP_150K	9230496	1
1934	IT056990182029	50	04/05/2017	M	20CA00053_ANACLI	19BO67798/01	BovineGGP_LDv4	5930632	1
1935	IT056990182011	50	19/01/2018	M	20CA00053_ANACLI	19BO67799/01	BovineGGP_LDv4	6000043	1
1936	IT056990192472	50	10/03/2018	M	20CA00053_ANACLI	19BO67828/01	BovineGGP_LDv4	6000350	1
1937	FR0333038163	50	29/12/2017	M	20CA00053_ANACLI	19BO67807/01	BovineGGP_LDv4	6001384	1
1938	FR0333058514	50	12/12/2017	M	20CA00053_ANACLI	19BO67806/01	BovineGGP_LDv4	6001384	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1939	IT056990186322	50	04/03/2018	M	20CA00053_ANACLI	19BO67808/01	BovineGGP_LDv4	6001600	1
1940	IT082990415681	50	10/06/2018	M	20CA00053_ANACLI	19BO67781/01	BovineGGP_LDv4	8602149	1
1941	IT088990364533	50	01/10/2017	M	20CA00053_ANACLI	19BO67819/01	BovineGGP_LDv4	8700445	1
1942	IT088990364557	50	24/04/2018	M	20CA00053_ANACLI	19BO67820/01	BovineGGP_LDv4	8700445	1
1943	IT088990436322	50	11/10/2018	M	20CA00053_ANACLI	19BO67821/01	BovineGGP_LDv4	8700445	1
1944	IT088990386876	50	28/06/2017	M	20CA00053_ANACLI	19BO67818/01	BovineGGP_LDv4	8700821	1
1945	IT088990409946	50	24/01/2018	M	20CA00053_ANACLI	19BO67778/01	BovineGGP_LDv4	8701010	1
1946	IT088990409948	50	09/06/2018	M	20CA00053_ANACLI	19BO67779/01	BovineGGP_LDv4	8701019	1
1947	IT089990201272	50	31/05/2018	M	20CA00053_ANACLI	19BO67780/01	BovineGGP_LDv4	8701318	1
1948	IT095990300943	50	14/07/2018	M	20CA00053_ANACLI	19BO67790/01	BovineGGP_LDv4	9511106	1
1949	IT095990326522	50	15/07/2018	M	20CA00053_ANACLI	19BO67791/01	BovineGGP_LDv4	9511134	1
1950	FR8721681078	53	09/08/2013	F	20CA00070_ANACLI	19BO67180/01	BovineGGP_150K	1310708	1
1951	IT030990156088	53	07/04/2009	F	20CA00070_ANACLI	19BO67212/01	BovineGGP_150K	2710365	1
1952	FR2303340926	53	02/09/2003	F	20CA00070_ANACLI	19BO67214/01	BovineGGP_150K	2720996	1
1953	FR2304665903	53	31/01/2004	F	20CA00070_ANACLI	19BO67213/01	BovineGGP_150K	2720996	1
1954	IT030990122986	53	10/10/2007	F	20CA00070_ANACLI	19BO67210/01	BovineGGP_150K	2720996	1
1955	IT030990093621	53	01/03/2007	F	20CA00070_ANACLI	19BO67211/01	BovineGGP_150K	2770876	1
1956	IT040990055100	53	03/08/2011	F	20CA00070_ANACLI	19BO67208/01	BovineGGP_150K	3534101	1
1957	FR1619496001	53	12/01/2014	F	20CA00070_ANACLI	19BO67205/01	BovineGGP_150K	3535267	1
1958	FR3615424430	53	21/09/2013	F	20CA00070_ANACLI	19BO67206/01	BovineGGP_150K	3535267	1
1959	FR8728051184	53	28/10/2013	F	20CA00070_ANACLI	19BO67224/01	BovineGGP_150K	3535267	1
1960	FR8728051198	53	18/11/2013	F	20CA00070_ANACLI	19BO67207/01	BovineGGP_150K	3535267	1
1961	IT040990045736	53	05/03/2010	F	20CA00070_ANACLI	19BO67204/01	BovineGGP_150K	3547103	1
1962	IT040990054371	53	23/04/2010	F	20CA00070_ANACLI	19BO67203/01	BovineGGP_150K	3547103	1
1963	IT040990054126	53	17/03/2011	F	20CA00070_ANACLI	19BO67223/01	BovineGGP_150K	3548112	1
1964	IT048990047916	53	27/01/2013	F	20CA00070_ANACLI	19BO67248/01	BovineGGP_150K	4212116	1
1965	IT048990050109	53	19/04/2013	F	20CA00070_ANACLI	19BO67201/01	BovineGGP_150K	4213144	1
1966	IT048990035990	53	05/03/2010	F	20CA00070_ANACLI	19BO67226/01	BovineGGP_150K	4241170	1
1967	IT048990017594	53	22/09/2006	F	20CA00070_ANACLI	19BO67199/01	BovineGGP_150K	4242149	1
1968	IT048990026335	53	18/11/2008	F	20CA00070_ANACLI	19BO67200/01	BovineGGP_150K	4242149	1
1969	IT048990030144	53	28/01/2010	F	20CA00070_ANACLI	19BO67198/01	BovineGGP_150K	4242149	1
1970	IT048990042769	53	01/06/2012	F	20CA00070_ANACLI	19BO67197/01	BovineGGP_150K	4248194	1
1971	IT033990141027	53	05/02/2008	F	20CA00070_ANACLI	19BO67244/01	BovineGGP_150K	4332043	1
1972	IT048990001842	53	02/05/2003	F	20CA00070_ANACLI	19BO67215/01	BovineGGP_150K	4813102	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
1973	IT048990001884	53	01/07/2003	F	20CA00070_ANACLI	19BO67216/01	BovineGGP_150K	4813102	1
1974	IT041990063139	53	17/10/2011	F	20CA00070_ANACLI	19BO67209/01	BovineGGP_150K	5536196	1
1975	FR1938032915	53	17/09/2015	M	20CA00070_ANACLI	19BO67227/01	BovineGGP_150K	5611479	1
1976	IT057990100420	53	13/04/2012	F	20CA00070_ANACLI	19BO67239/01	BovineGGP_150K	5800149	1
1977	IT056990106631	53	10/03/2011	F	20CA00070_ANACLI	19BO67235/01	BovineGGP_150K	5920179	1
1978	FR1932651801	53	24/02/2007	F	20CA00070_ANACLI	19BO67225/01	BovineGGP_150K	5975077	1
1979	IT098990348609	53	13/03/2011	F	20CA00070_ANACLI	19BO67219/01	BovineGGP_150K	6000252	1
1980	IT056000097283	50	22/11/2003	F	20CA00070_ANACLI	19BO67190/01	BovineGGP_150K	6000350	1
1981	IT056990051507	53	14/04/2007	F	20CA00070_ANACLI	19BO67189/01	BovineGGP_150K	6000350	1
1982	IT098990213198	53	14/02/2009	F	20CA00070_ANACLI	19BO67191/01	BovineGGP_150K	6000350	1
1983	IT056990053789	53	01/10/2007	F	20CA00070_ANACLI	19BO67192/01	BovineGGP_150K	6001384	1
1984	IT056990053836	50	13/06/2008	F	20CA00070_ANACLI	19BO67243/01	BovineGGP_150K	6001384	1
1985	IT056990047600	53	30/11/2006	F	20CA00070_ANACLI	19BO67218/01	BovineGGP_150K	6002605	1
1986	FR7122134719	50	02/11/2013	M	20CA00070_ANACLI	19BO67222/01	BovineGGP_150K	6004210	1
1987	FR3615310250	53	03/10/2009	F	20CA00070_ANACLI	19BO67220/01	BovineGGP_150K	6004216	1
1988	IT098990304270	53	28/04/2011	F	20CA00070_ANACLI	19BO67221/01	BovineGGP_150K	6004216	1
1989	IT048990044562	53	02/09/2011	F	20CA00070_ANACLI	19BO67241/01	BovineGGP_150K	7718181	1
1990	IT076990184066	53	09/12/2011	F	20CA00070_ANACLI	19BO67240/01	BovineGGP_150K	7752926	1
1991	IT098990213196	53	10/02/2009	F	20CA00070_ANACLI	19BO67217/01	BovineGGP_150K	7917771	1
1992	FR1934127715	53	27/07/2010	F	20CA00070_ANACLI	19BO67233/01	BovineGGP_150K	8170114	1
1993	IT086990166941	53	01/03/2012	F	20CA00070_ANACLI	19BO67232/01	BovineGGP_150K	8400431	1
1994	FR1934077644	53	02/09/2010	F	20CA00070_ANACLI	19BO67234/01	BovineGGP_150K	8410266	1
1995	IT088990287900	50	29/08/2013	F	20CA00070_ANACLI	19BO67247/01	BovineGGP_150K	8600615	1
1996	FR8728721233	53	09/11/2009	F	20CA00070_ANACLI	19BO67242/01	BovineGGP_150K	8602173	1
1997	FR1535051188	53	02/04/2015	M	20CA00070_ANACLI	19BO67193/01	BovineGGP_150K	8602265	1
1998	FR1528268450	53	16/09/2007	F	20CA00070_ANACLI	19BO67246/01	BovineGGP_150K	8701240	1
1999	IT089990093592	53	20/12/2009	F	20CA00070_ANACLI	19BO67195/01	BovineGGP_150K	8800620	1
2000	IT089990106317	53	29/08/2011	F	20CA00070_ANACLI	19BO67196/01	BovineGGP_150K	8800620	1
2001	IT089990119672	53	13/03/2012	F	20CA00070_ANACLI	19BO67179/01	BovineGGP_150K	8800620	1
2002	IT089990119680	53	08/08/2012	F	20CA00070_ANACLI	19BO67194/01	BovineGGP_150K	8800620	1
2003	IT088990322326	50	26/08/2014	F	20CA00070_ANACLI	19BO67238/01	BovineGGP_150K	8831106	1
2004	FR2315118064	53	07/01/2015	M	20CA00070_ANACLI	19BO67202/01	BovineGGP_150K	9000006	1
2005	IT090990224151	53	02/01/2009	F	20CA00070_ANACLI	19BO67188/01	BovineGGP_150K	9120100	1
2006	IT090990203140	50	15/05/2008	F	20CA00070_ANACLI	19BO67187/01	BovineGGP_150K	9210126	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2007	IT104990016187	53	05/02/2012	F	20CA00070_ANACLI	19BO67229/01	BovineGGP_150K	9210452	1
2008	IT104990031320	53	19/12/2012	F	20CA00070_ANACLI	19BO67230/01	BovineGGP_150K	9210633	1
2009	IT104990007633	53	16/12/2011	F	20CA00070_ANACLI	19BO67186/01	BovineGGP_150K	9210817	1
2010	IT090990314792	53	01/10/2013	F	20CA00070_ANACLI	19BO67182/01	BovineGGP_150K	9220659	1
2011	IT090990186130	53	25/09/2008	F	20CA00070_ANACLI	19BO67236/01	BovineGGP_150K	9220872	1
2012	IT090990307875	53	08/03/2013	F	20CA00070_ANACLI	19BO67237/01	BovineGGP_150K	9220872	1
2013	IT090990222837	53	19/09/2009	F	20CA00070_ANACLI	19BO67231/01	BovineGGP_150K	9221132	1
2014	FR1933411515	53	14/09/2008	F	20CA00070_ANACLI	19BO67183/01	BovineGGP_150K	9230490	1
2015	FR1933409432	53	30/03/2009	F	20CA00070_ANACLI	19BO67185/01	BovineGGP_150K	9230495	1
2016	FR8728050804	53	18/03/2009	F	20CA00070_ANACLI	19BO67184/01	BovineGGP_150K	9230807	1
2017	FR8749840668	53	05/03/2009	F	20CA00070_ANACLI	19BO67228/01	BovineGGP_150K	9242602	1
2018	IT090990322883	53	22/04/2013	F	20CA00070_ANACLI	19BO67181/01	BovineGGP_150K	9262452	1
2019	FR2140021538	50	07/02/2015	M	20CA00070_ANACLI	19BO67245/01	BovineGGP_150K	9533215	1
2020	IT086990248287	53	15/12/2015	F	20CA00096_ANACLI	20BO31405/01	BovineGGP_LDv4	8400683	1
2021	IT086990292501	53	17/10/2018	M	20CA00096_ANACLI	20BO31404/01	BovineGGP_LDv4	8602146	1
2022	FR8707700842	53	03/03/2004	F	20CA00126_ANACLI	19BO67297/01	BovineGGP_150K	1310701	1
2023	FR8721680946	53	31/08/2011	F	20CA00126_ANACLI	19BO67295/01	BovineGGP_150K	1310701	1
2024	IT098990253986	53	11/09/2009	F	20CA00126_ANACLI	19BO67300/01	BovineGGP_150K	1310701	1
2025	IT098990253992	53	19/09/2009	F	20CA00126_ANACLI	19BO67296/01	BovineGGP_150K	1310701	1
2026	IT098990396984	53	01/09/2012	F	20CA00126_ANACLI	19BO67309/01	BovineGGP_150K	1310701	1
2027	IT098990397033	53	01/12/2012	F	20CA00126_ANACLI	19BO67308/01	BovineGGP_150K	1310701	1
2028	FR8724331089	53	17/09/2011	F	20CA00126_ANACLI	19BO67310/01	BovineGGP_150K	1310708	1
2029	FR8724331245	53	19/08/2013	F	20CA00126_ANACLI	19BO67313/01	BovineGGP_150K	1310708	1
2030	FR8724331316	53	22/09/2013	F	20CA00126_ANACLI	19BO67298/01	BovineGGP_150K	1310708	1
2031	IT098990304276	53	17/04/2010	F	20CA00126_ANACLI	19BO67314/01	BovineGGP_150K	1310708	1
2032	IT098990367841	53	14/10/2011	F	20CA00126_ANACLI	19BO67299/01	BovineGGP_150K	1310708	1
2033	IT098990367861	53	23/11/2011	F	20CA00126_ANACLI	19BO67312/01	BovineGGP_150K	1310708	1
2034	IT098990400771	53	18/06/2012	F	20CA00126_ANACLI	19BO67311/01	BovineGGP_150K	1310708	1
2035	IT098990398597	53	17/04/2012	F	20CA00126_ANACLI	19BO67279/01	BovineGGP_150K	1333010	1
2036	IT040990054372	53	16/05/2010	F	20CA00126_ANACLI	19BO67287/01	BovineGGP_150K	2140809	1
2037	IT030990193830	53	08/03/2011	F	20CA00126_ANACLI	19BO67321/01	BovineGGP_150K	2720996	1
2038	IT011990010205	53	26/04/2009	F	20CA00126_ANACLI	19BO67350/01	BovineGGP_150K	3110537	1
2039	IT033990200607	53	07/10/2009	F	20CA00126_ANACLI	19BO67255/01	BovineGGP_150K	3110624	1
2040	IT098990264185	53	25/01/2010	F	20CA00126_ANACLI	19BO67278/01	BovineGGP_150K	3332239	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2041	IT041000026853	53	26/10/1999	F	20CA00126_ANACLI	19BO67361/01	BovineGGP_150K	3550146	1
2042	IT040990065912	53	09/01/2013	F	20CA00126_ANACLI	19BO67360/01	BovineGGP_150K	3560109	1
2043	FR8709312319	53	28/04/2016	M	20CA00126_ANACLI	19BO67265/01	BovineGGP_150K	3836057	1
2044	IT033990090294	53	01/12/2006	F	20CA00126_ANACLI	19BO67289/01	BovineGGP_150K	3846128	1
2045	IT033990239500	53	02/02/2011	F	20CA00126_ANACLI	19BO67288/01	BovineGGP_150K	3846128	1
2046	FR0340117169	50	18/01/2017	M	20CA00126_ANACLI	19BO67264/01	BovineGGP_150K	3856050	1
2047	IT051990028177	53	16/09/2008	F	20CA00126_ANACLI	19BO67322/01	BovineGGP_150K	4124158	1
2048	IT051990033959	53	26/06/2012	F	20CA00126_ANACLI	19BO67323/01	BovineGGP_150K	4124158	1
2049	IT048990044733	53	03/06/2012	F	20CA00126_ANACLI	19BO67266/01	BovineGGP_150K	4242149	1
2050	IT048990039942	53	31/05/2011	F	20CA00126_ANACLI	19BO67249/01	BovineGGP_150K	4246142	1
2051	IT060990084165	53	29/05/2009	F	20CA00126_ANACLI	19BO67290/01	BovineGGP_150K	5630219	1
2052	IT059990224210	53	13/07/2013	F	20CA00126_ANACLI	19BO67258/01	BovineGGP_150K	5700850	1
2053	FR8759810816	53	24/04/2012	F	20CA00126_ANACLI	19BO67351/01	BovineGGP_150K	5910366	1
2054	IT058990205257	53	15/12/2011	F	20CA00126_ANACLI	19BO67352/01	BovineGGP_150K	5910366	1
2055	IT048990044695	53	05/03/2012	F	20CA00126_ANACLI	19BO67370/01	BovineGGP_150K	5920179	1
2056	FR1936237855	53	02/08/2012	M	20CA00126_ANACLI	19BO67283/01	BovineGGP_150K	5930406	1
2057	IT056990051952	50	21/06/2007	F	20CA00126_ANACLI	19BO67277/01	BovineGGP_150K	6000029	1
2058	IT056990099053	53	20/06/2010	F	20CA00126_ANACLI	19BO67286/01	BovineGGP_150K	6000082	1
2059	IT056000093704	53	10/11/2003	F	20CA00126_ANACLI	19BO67281/01	BovineGGP_150K	6001384	1
2060	IT056990112440	53	09/06/2011	F	20CA00126_ANACLI	19BO67282/01	BovineGGP_150K	6001384	1
2061	IT056990122976	53	10/03/2013	F	20CA00126_ANACLI	19BO67263/01	BovineGGP_150K	6003978	1
2062	FR2312871425	53	28/12/2011	F	20CA00126_ANACLI	19BO67365/01	BovineGGP_150K	6004018	1
2063	IT056990070954	53	28/11/2008	F	20CA00126_ANACLI	19BO67366/01	BovineGGP_150K	6004183	1
2064	FR3615290833	53	01/10/2009	F	20CA00126_ANACLI	19BO67364/01	BovineGGP_150K	6004216	1
2065	FR3615290839	53	07/10/2009	F	20CA00126_ANACLI	19BO67363/01	BovineGGP_150K	6004216	1
2066	FR3615310227	53	17/09/2009	F	20CA00126_ANACLI	19BO67362/01	BovineGGP_150K	6004216	1
2067	IT056990078840	53	14/01/2009	F	20CA00126_ANACLI	19BO67369/01	BovineGGP_150K	6100091	1
2068	IT056990115946	53	01/12/2011	F	20CA00126_ANACLI	19BO67368/01	BovineGGP_150K	6100091	1
2069	IT060990094334	53	02/05/2011	F	20CA00126_ANACLI	19BO67291/01	BovineGGP_150K	6381232	1
2070	IT068990045520	53	13/03/2011	F	20CA00126_ANACLI	19BO67257/01	BovineGGP_150K	6480168	1
2071	IT104990042326	53	30/06/2013	F	20CA00126_ANACLI	19BO67280/01	BovineGGP_150K	7000158	1
2072	IT073990131980	53	07/09/2011	F	20CA00126_ANACLI	19BO67355/01	BovineGGP_150K	7540546	1
2073	IT073990120175	53	15/12/2009	F	20CA00126_ANACLI	19BO67358/01	BovineGGP_150K	7540999	1
2074	IT060990035487	53	10/11/2005	F	20CA00126_ANACLI	19BO67268/01	BovineGGP_150K	7651253	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2075	IT060990110299	53	02/11/2011	F	20CA00126_ANACLI	19BO67270/01	BovineGGP_150K	7651253	1
2076	IT076990150739	53	19/06/2010	F	20CA00126_ANACLI	19BO67329/01	BovineGGP_150K	7718172	1
2077	IT056990106688	53	09/06/2011	F	20CA00126_ANACLI	19BO67334/01	BovineGGP_150K	7732125	1
2078	IT060990117939	53	21/03/2012	F	20CA00126_ANACLI	19BO67267/01	BovineGGP_150K	7757780	1
2079	IT060990121993	53	28/09/2012	F	20CA00126_ANACLI	19BO67269/01	BovineGGP_150K	7757780	1
2080	IT073990120173	53	06/12/2009	F	20CA00126_ANACLI	19BO67271/01	BovineGGP_150K	7780186	1
2081	IT078990175501	53	03/01/2012	F	20CA00126_ANACLI	19BO67342/01	BovineGGP_150K	7914043	1
2082	IT083990141485	53	26/06/2009	F	20CA00126_ANACLI	19BO67343/01	BovineGGP_150K	7919242	1
2083	FR8727970866	53	03/12/2008	F	20CA00126_ANACLI	19BO67292/01	BovineGGP_150K	8100545	1
2084	IT088990138904	50	28/12/2007	F	20CA00126_ANACLI	19BO67353/01	BovineGGP_150K	8130209	1
2085	FR3615310572	53	22/11/2009	F	20CA00126_ANACLI	19BO67331/01	BovineGGP_150K	8351118	1
2086	FR1933487642	53	02/09/2009	F	20CA00126_ANACLI	19BO67336/01	BovineGGP_150K	8400431	1
2087	IT086990164905	53	01/03/2011	F	20CA00126_ANACLI	19BO67339/01	BovineGGP_150K	8400679	1
2088	IT086990164906	53	02/03/2011	F	20CA00126_ANACLI	19BO67252/01	BovineGGP_150K	8400679	1
2089	IT086990164908	53	03/03/2011	F	20CA00126_ANACLI	19BO67340/01	BovineGGP_150K	8400679	1
2090	IT086990200962	53	31/01/2013	F	20CA00126_ANACLI	19BO67337/01	BovineGGP_150K	8400679	1
2091	IT086990200969	53	04/03/2013	F	20CA00126_ANACLI	19BO67341/01	BovineGGP_150K	8400679	1
2092	IT086990200970	53	02/09/2013	F	20CA00126_ANACLI	19BO67253/01	BovineGGP_150K	8400679	1
2093	IT098990398595	53	09/04/2012	F	20CA00126_ANACLI	19BO67254/01	BovineGGP_150K	8400679	1
2094	IT086990200967	53	30/01/2013	F	20CA00126_ANACLI	19BO67338/01	BovineGGP_150K	8400692	1
2095	IT086990161100	53	21/05/2011	F	20CA00126_ANACLI	19BO67251/01	BovineGGP_150K	8400697	1
2096	FR2312871491	53	24/09/2011	F	20CA00126_ANACLI	19BO67335/01	BovineGGP_150K	8410266	1
2097	IT082990255098	53	14/01/2012	F	20CA00126_ANACLI	19BO67285/01	BovineGGP_150K	8601071	1
2098	IT082990259992	53	05/03/2012	F	20CA00126_ANACLI	19BO67284/01	BovineGGP_150K	8602173	1
2099	FR7121893838	50	28/03/2013	F	20CA00126_ANACLI	19BO67348/01	BovineGGP_150K	8602219	1
2100	IT082990293345	50	29/03/2013	F	20CA00126_ANACLI	19BO67357/01	BovineGGP_150K	8651131	1
2101	IT082990256490	50	10/12/2011	F	20CA00126_ANACLI	19BO67349/01	BovineGGP_150K	8662192	1
2102	IT088990216004	53	30/12/2010	F	20CA00126_ANACLI	19BO67333/01	BovineGGP_150K	8700330	1
2103	IT088990203871	53	18/08/2010	F	20CA00126_ANACLI	19BO67294/01	BovineGGP_150K	8700393	1
2104	IT088990212827	53	03/04/2011	F	20CA00126_ANACLI	19BO67356/01	BovineGGP_150K	8700473	1
2105	FR7121710841	50	02/03/2010	F	20CA00126_ANACLI	19BO67250/01	BovineGGP_150K	8700661	1
2106	IT088990224304	53	09/04/2011	F	20CA00126_ANACLI	19BO67332/01	BovineGGP_150K	8700776	1
2107	IT088990278858	50	13/01/2013	F	20CA00126_ANACLI	19BO67330/01	BovineGGP_150K	8700951	1
2108	IT048990044634	53	02/11/2011	F	20CA00126_ANACLI	19BO67354/01	BovineGGP_150K	8701009	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2109	FR8748751765	53	15/08/2009	F	20CA00126_ANACLI	19BO67273/01	BovineGGP_150K	8701246	1
2110	IT089990114938	53	04/05/2011	F	20CA00126_ANACLI	19BO67367/01	BovineGGP_150K	8701247	1
2111	IT088990358653	53	29/04/2016	M	20CA00126_ANACLI	19BO67272/01	BovineGGP_150K	8701314	1
2112	IT089990135606	50	01/03/2013	F	20CA00126_ANACLI	19BO67293/01	BovineGGP_150K	8800819	1
2113	IT091990160336	53	25/01/2010	F	20CA00126_ANACLI	19BO67315/01	BovineGGP_150K	9034229	1
2114	FR1934890171	53	16/11/2011	F	20CA00126_ANACLI	19BO67345/01	BovineGGP_150K	9122119	1
2115	FR1935146282	53	12/11/2011	F	20CA00126_ANACLI	19BO67256/01	BovineGGP_150K	9122119	1
2116	FR2313153301	53	19/09/2012	F	20CA00126_ANACLI	19BO67346/01	BovineGGP_150K	9122119	1
2117	FR3615373992	53	23/11/2012	F	20CA00126_ANACLI	19BO67344/01	BovineGGP_150K	9122151	1
2118	FR1935132182	53	15/09/2011	F	20CA00126_ANACLI	19BO67347/01	BovineGGP_150K	9122159	1
2119	FR0314653093	50	19/02/2013	M	20CA00126_ANACLI	19BO67319/01	BovineGGP_150K	9210309	1
2120	IT090990162433	53	04/02/2008	F	20CA00126_ANACLI	19BO67317/01	BovineGGP_150K	9210309	1
2121	IT090990227053	53	26/02/2009	F	20CA00126_ANACLI	19BO67320/01	BovineGGP_150K	9210309	1
2122	IT090990227065	53	21/10/2009	F	20CA00126_ANACLI	19BO67318/01	BovineGGP_150K	9210309	1
2123	IT090990273411	53	30/11/2010	F	20CA00126_ANACLI	19BO67262/01	BovineGGP_150K	9210731	1
2124	IT090990198849	53	06/10/2008	F	20CA00126_ANACLI	19BO67302/01	BovineGGP_150K	9230416	1
2125	IT104990009674	53	18/09/2010	F	20CA00126_ANACLI	19BO67303/01	BovineGGP_150K	9230416	1
2126	FR1933428139	53	08/03/2009	F	20CA00126_ANACLI	19BO67259/01	BovineGGP_150K	9230443	1
2127	IT104990009678	53	28/03/2011	F	20CA00126_ANACLI	19BO67324/01	BovineGGP_150K	9230807	1
2128	FR8160014052	53	29/09/2013	M	20CA00126_ANACLI	19BO67328/01	BovineGGP_150K	9240513	1
2129	IT104990000077	53	28/02/2010	F	20CA00126_ANACLI	19BO67325/01	BovineGGP_150K	9250359	1
2130	FR2314104016	50	20/10/2013	M	20CA00126_ANACLI	19BO67304/01	BovineGGP_150K	9260400	1
2131	FR7121523955	50	13/11/2012	F	20CA00126_ANACLI	19BO67307/01	BovineGGP_150K	9260400	1
2132	FR7121533024	50	06/12/2012	F	20CA00126_ANACLI	19BO67305/01	BovineGGP_150K	9260400	1
2133	FR7121533064	50	13/01/2013	F	20CA00126_ANACLI	19BO67306/01	BovineGGP_150K	9260400	1
2134	FR0312215469	50	25/12/2014	M	20CA00126_ANACLI	19BO67316/01	BovineGGP_150K	9261200	1
2135	IT090990339952	50	08/08/2014	F	20CA00126_ANACLI	19BO67301/01	BovineGGP_150K	9261940	1
2136	IT090990230827	53	10/03/2009	F	20CA00126_ANACLI	19BO67260/01	BovineGGP_150K	9270829	1
2137	IT090990230838	53	01/01/2010	F	20CA00126_ANACLI	19BO67261/01	BovineGGP_150K	9270829	1
2138	IT090990289683	53	08/12/2011	F	20CA00126_ANACLI	19BO67326/01	BovineGGP_150K	9270829	1
2139	IT090990289698	53	03/10/2012	F	20CA00126_ANACLI	19BO67327/01	BovineGGP_150K	9270829	1
2140	FR1935131776	53	16/10/2011	M	20CA00126_ANACLI	19BO67359/01	BovineGGP_150K	9442063	1
2141	IT095990130509	50	24/10/2010	F	20CA00126_ANACLI	19BO67274/01	BovineGGP_150K	9511106	1
2142	IT095990165878	50	29/04/2011	F	20CA00126_ANACLI	19BO67275/01	BovineGGP_150K	9511134	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2143	IT095990173133	50	22/01/2012	F	20CA00126_ANACLI	19BO67374/01	BovineGGP_150K	9532107	1
2144	FR3537585477	53	30/03/2003	F	20CA00126_ANACLI	19BO67276/01	BovineGGP_150K	9532205	1
2145	FR8759520723	53	25/02/2008	F	20CA00305_ANACLI	20BO33959/01	BovineGGP_LDv4	4246130	1
2146	FR3615386800	53	22/10/2015	F	20CA00305_ANACLI	20BO33961/01	BovineGGP_LDv4	9000006	1
2147	FR3615385160	53	01/11/2014	F	20CA00591_ANACLI	20BO38134/01	BovineGGP_LDv4	9262462	1
2148	IT090990405952	53	26/05/2019	M	20CA00591_ANACLI	20BO38133/01	BovineGGP_LDv4	9262462	1
2149	IT090990405953	53	27/05/2019	M	20CA00591_ANACLI	20BO38135/01	BovineGGP_LDv4	9262462	1
2150	IT090990405955	53	15/06/2019	M	20CA00591_ANACLI	20BO38136/01	BovineGGP_LDv4	9262462	1
2151	IT048990048886	53	07/12/2012	F	20CA00657_ANACLI	20BO38634/01	BovineGGP_LDv4	4246130	1
2152	IT048990071109	53	22/08/2019	M	20CA00657_ANACLI	20BO38633/01	BovineGGP_LDv4	4246130	1
2153	IT048990071118	53	01/09/2019	M	20CA00657_ANACLI	20BO38635/01	BovineGGP_LDv4	4246130	1
2154	IT082990321457	50	02/04/2014	F	20CA00657_ANACLI	20BO38477/01	BovineGGP_LDv4	8662227	1
2155	IT082990451177	50	07/02/2019	M	20CA00657_ANACLI	20BO38476/01	BovineGGP_LDv4	8662227	1
2156	IT091990345730	53	05/12/2019	M	20CA00657_ANACLI	20BO38629/01	BovineGGP_LDv4	9122417	1
2157	FR1939143006	53	21/10/2015	F	20CA00657_ANACLI	20BO38630/01	BovineGGP_LDv4	9240219	1
2158	IT090990442060	50	11/08/2019	M	20CA00761_ANACLI	20BO39798/01	BovineGGP_LDv4	9261910	1
2159	IT091300018307	SB	20/04/2002	F	20CA00826_ANACLI	20BO40770/01	BovineGGP_LDv4	9120280	1
2160	IT091990071167	SB	15/01/2005	F	20CA00826_ANACLI	20BO40771/01	BovineGGP_LDv4	9120280	1
2161	IT091990096272	SB	09/07/2006	F	20CA00826_ANACLI	20BO40772/01	BovineGGP_LDv4	9120280	1
2162	IT091990173337	SB	05/03/2009	F	20CA00826_ANACLI	20BO40773/01	BovineGGP_LDv4	9120280	1
2163	IT091990173339	SB	28/03/2009	F	20CA00826_ANACLI	20BO40774/01	BovineGGP_LDv4	9120280	1
2164	IT091990187405	SB	12/01/2010	F	20CA00826_ANACLI	20BO40775/01	BovineGGP_LDv4	9120280	1
2165	IT091990226230	SB	15/05/2012	F	20CA00826_ANACLI	20BO40776/01	BovineGGP_LDv4	9120280	1
2166	IT091990226232	SB	22/05/2012	F	20CA00826_ANACLI	20BO40777/01	BovineGGP_LDv4	9120280	1
2167	IT091990226233	SB	26/05/2012	F	20CA00826_ANACLI	20BO40778/01	BovineGGP_LDv4	9120280	1
2168	IT091990226234	SB	27/05/2012	F	20CA00826_ANACLI	20BO40779/01	BovineGGP_LDv4	9120280	1
2169	IT091990226235	SB	28/06/2012	F	20CA00826_ANACLI	20BO40780/01	BovineGGP_LDv4	9120280	1
2170	IT091990238909	SB	30/04/2013	F	20CA00826_ANACLI	20BO40781/01	BovineGGP_LDv4	9120280	1
2171	IT091990258878	SB	16/03/2014	F	20CA00826_ANACLI	20BO40782/01	BovineGGP_LDv4	9120280	1
2172	IT091990258879	SB	17/03/2014	F	20CA00826_ANACLI	20BO40783/01	BovineGGP_LDv4	9120280	1
2173	IT091990278105	SB	01/05/2015	F	20CA00826_ANACLI	20BO40784/01	BovineGGP_LDv4	9120280	1
2174	IT091990278106	SB	03/05/2015	F	20CA00826_ANACLI	20BO40785/01	BovineGGP_LDv4	9120280	1
2175	IT091990278108	SB	06/05/2015	F	20CA00826_ANACLI	20BO40786/01	BovineGGP_LDv4	9120280	1
2176	IT091990290068	SB	28/06/2016	F	20CA00826_ANACLI	20BO40787/01	BovineGGP_LDv4	9120280	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2177	IT091990293381	SB	30/06/2017	M	20CA00826_ANACLI	20BO40788/01	BovineGGP_LDv4	9120280	1
2178	IT091990309991	SB	14/06/2017	F	20CA00826_ANACLI	20BO40789/01	BovineGGP_LDv4	9120280	1
2179	IT091990339560	SB	30/11/2018	F	20CA00826_ANACLI	20BO40790/01	BovineGGP_LDv4	9120280	1
2180	IT090990057331	60	01/09/2004	F	20CA00826_ANACLI	20BO40791/01	BovineGGP_LDv4	9122131	1
2181	IT091990014175	SB	08/12/2003	F	20CA00826_ANACLI	20BO40792/01	BovineGGP_LDv4	9122131	1
2182	IT091990120515	SB	05/01/2007	F	20CA00826_ANACLI	20BO40793/01	BovineGGP_LDv4	9122131	1
2183	IT091990321609	SB	15/04/2018	F	20CA00826_ANACLI	20BO40795/01	BovineGGP_LDv4	9122131	1
2184	IT091990338482	SB	06/06/2019	F	20CA00826_ANACLI	20BO40796/01	BovineGGP_LDv4	9122131	1
2185	IT091990188579	60	18/06/2013	F	20CA00826_ANACLI	20BO40797/01	BovineGGP_LDv4	9140581	1
2186	IT091990188580	60	19/06/2013	F	20CA00826_ANACLI	20BO40798/01	BovineGGP_LDv4	9140581	1
2187	IT091990216328	SB	15/06/2013	F	20CA00826_ANACLI	20BO40799/01	BovineGGP_LDv4	9140581	1
2188	IT091990216329	SB	16/06/2013	F	20CA00826_ANACLI	20BO40800/01	BovineGGP_LDv4	9140581	1
2189	IT091990216332	60	15/06/2013	F	20CA00826_ANACLI	20BO40801/01	BovineGGP_LDv4	9140581	1
2190	IT091990234518	60	12/04/2015	F	20CA00826_ANACLI	20BO40802/01	BovineGGP_LDv4	9140581	1
2191	IT091990234522	60	15/04/2015	F	20CA00826_ANACLI	20BO40803/01	BovineGGP_LDv4	9140581	1
2192	IT091990276423	60	01/10/2015	F	20CA00826_ANACLI	20BO40804/01	BovineGGP_LDv4	9140581	1
2193	IT091990305527	60	20/03/2017	F	20CA00826_ANACLI	20BO40805/01	BovineGGP_LDv4	9140581	1
2194	IT091990305528	60	12/03/2017	F	20CA00826_ANACLI	20BO40806/01	BovineGGP_LDv4	9140581	1
2195	IT091990305531	SB	02/03/2018	F	20CA00826_ANACLI	20BO40807/01	BovineGGP_LDv4	9140581	1
2196	IT091990017244	SB	10/01/2003	F	20CA00826_ANACLI	20BO40808/01	BovineGGP_LDv4	9140599	1
2197	IT091990166312	SB	08/03/2009	F	20CA00826_ANACLI	20BO40809/01	BovineGGP_LDv4	9140599	1
2198	IT091990166313	SB	10/03/2009	F	20CA00826_ANACLI	20BO40810/01	BovineGGP_LDv4	9140599	1
2199	IT091990209118	SB	20/01/2011	F	20CA00826_ANACLI	20BO40811/01	BovineGGP_LDv4	9140599	1
2200	IT091990224207	SB	01/03/2012	F	20CA00826_ANACLI	20BO40812/01	BovineGGP_LDv4	9140599	1
2201	IT091990281660	SB	28/06/2016	F	20CA00826_ANACLI	20BO40813/01	BovineGGP_LDv4	9140599	1
2202	IT091990281662	SB	29/06/2016	F	20CA00826_ANACLI	20BO40814/01	BovineGGP_LDv4	9140599	1
2203	IT091990281665	SB	30/06/2016	F	20CA00826_ANACLI	20BO40815/01	BovineGGP_LDv4	9140599	1
2204	IT091990281667	SB	30/06/2016	F	20CA00826_ANACLI	20BO40816/01	BovineGGP_LDv4	9140599	1
2205	IT091990302453	SB	22/06/2017	F	20CA00826_ANACLI	20BO40817/01	BovineGGP_LDv4	9140599	1
2206	IT091990302454	SB	29/06/2017	F	20CA00826_ANACLI	20BO40818/01	BovineGGP_LDv4	9140599	1
2207	IT091990330173	SB	26/04/2019	F	20CA00826_ANACLI	20BO40819/01	BovineGGP_LDv4	9140599	1
2208	IT091990330174	SB	01/05/2019	F	20CA00826_ANACLI	20BO40820/01	BovineGGP_LDv4	9140599	1
2209	IT091990330175	SB	14/08/2018	F	20CA00826_ANACLI	20BO40821/01	BovineGGP_LDv4	9140599	1
2210	IT091990330176	SB	22/06/2018	F	20CA00826_ANACLI	20BO40822/01	BovineGGP_LDv4	9140599	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2211	IT091990330177	SB	27/06/2018	F	20CA00826_ANACLI	20BO40823/01	BovineGGP_LDv4	9140599	1
2212	IT091990330178	SB	20/06/2018	F	20CA00826_ANACLI	20BO40824/01	BovineGGP_LDv4	9140599	1
2213	IT095990321482	SB	03/03/2018	M	20CA00826_ANACLI	20BO40825/01	BovineGGP_LDv4	9140599	1
2214	IT091990003581	60	06/07/2003	F	20CA00826_ANACLI	20BO40826/01	BovineGGP_LDv4	9140760	1
2215	IT091990043828	60	04/09/2004	F	20CA00826_ANACLI	20BO40827/01	BovineGGP_LDv4	9140760	1
2216	IT091990043829	60	06/09/2004	F	20CA00826_ANACLI	20BO40828/01	BovineGGP_LDv4	9140760	1
2217	IT091990146387	60	15/07/2008	F	20CA00826_ANACLI	20BO40829/01	BovineGGP_LDv4	9140760	1
2218	IT091990146398	60	10/08/2008	F	20CA00826_ANACLI	20BO40830/01	BovineGGP_LDv4	9140760	1
2219	IT091990240647	60	21/09/2015	F	20CA00826_ANACLI	20BO40831/01	BovineGGP_LDv4	9140760	1
2220	IT091990240648	60	21/09/2015	F	20CA00826_ANACLI	20BO40832/01	BovineGGP_LDv4	9140760	1
2221	IT091990240649	60	22/09/2015	F	20CA00826_ANACLI	20BO40833/01	BovineGGP_LDv4	9140760	1
2222	IT091990240650	60	23/09/2015	F	20CA00826_ANACLI	20BO40834/01	BovineGGP_LDv4	9140760	1
2223	IT091990253572	60	18/09/2015	F	20CA00826_ANACLI	20BO40835/01	BovineGGP_LDv4	9140760	1
2224	IT091990292350	60	20/01/2016	F	20CA00826_ANACLI	20BO40836/01	BovineGGP_LDv4	9140760	1
2225	IT091990292352	60	31/03/2016	F	20CA00826_ANACLI	20BO40837/01	BovineGGP_LDv4	9140760	1
2226	IT091990292353	60	18/03/2016	F	20CA00826_ANACLI	20BO40838/01	BovineGGP_LDv4	9140760	1
2227	IT091990292357	60	29/01/2016	F	20CA00826_ANACLI	20BO40839/01	BovineGGP_LDv4	9140760	1
2228	IT091990292358	60	20/03/2016	F	20CA00826_ANACLI	20BO40840/01	BovineGGP_LDv4	9140760	1
2229	IT091990292359	60	05/10/2016	F	20CA00826_ANACLI	20BO40841/01	BovineGGP_LDv4	9140760	1
2230	IT091990292360	60	18/03/2016	F	20CA00826_ANACLI	20BO40842/01	BovineGGP_LDv4	9140760	1
2231	IT091990137746	SB	25/02/2008	F	20CA00826_ANACLI	20BO40843/01	BovineGGP_LDv4	9150512	1
2232	IT095990184987	SB	10/03/2011	F	20CA00826_ANACLI	20BO40845/01	BovineGGP_LDv4	9150512	1
2233	IT095990184990	SB	26/09/2011	F	20CA00826_ANACLI	20BO40846/01	BovineGGP_LDv4	9150512	1
2234	IT095990185001	SB	12/03/2012	F	20CA00826_ANACLI	20BO40847/01	BovineGGP_LDv4	9150512	1
2235	IT095990185002	SB	28/06/2012	F	20CA00826_ANACLI	20BO40848/01	BovineGGP_LDv4	9150512	1
2236	IT095990185004	SB	04/06/2012	F	20CA00826_ANACLI	20BO40849/01	BovineGGP_LDv4	9150512	1
2237	IT095990208860	SB	10/02/2011	F	20CA00826_ANACLI	20BO40850/01	BovineGGP_LDv4	9150512	1
2238	IT095990213298	SB	12/07/2012	F	20CA00826_ANACLI	20BO40851/01	BovineGGP_LDv4	9150512	1
2239	IT095990213301	SB	03/03/2013	F	20CA00826_ANACLI	20BO40852/01	BovineGGP_LDv4	9150512	1
2240	IT095990213302	SB	01/03/2013	F	20CA00826_ANACLI	20BO40853/01	BovineGGP_LDv4	9150512	1
2241	IT091990146863	SB	07/03/2008	F	20CA00826_ANACLI	20BO40844/01	BovineGGP_LDv4	9170333	1
2242	IT095990213303	SB	21/03/2013	F	20CA00837_ANACLI	20BO40854/01	BovineGGP_LDv4	9150512	1
2243	IT095990213304	SB	20/11/2012	F	20CA00837_ANACLI	20BO40855/01	BovineGGP_LDv4	9150512	1
2244	IT095990273845	SB	13/03/2015	F	20CA00837_ANACLI	20BO40856/01	BovineGGP_LDv4	9150512	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2245	IT095990273846	SB	15/03/2015	F	20CA00837_ANACLI	20BO40857/01	BovineGGP_LDv4	9150512	1
2246	IT095990290882	SB	24/12/2015	F	20CA00837_ANACLI	20BO40859/01	BovineGGP_LDv4	9150512	1
2247	IT095990302390	SB	17/02/2017	F	20CA00837_ANACLI	20BO40860/01	BovineGGP_LDv4	9150512	1
2248	IT095990302391	SB	17/02/2017	F	20CA00837_ANACLI	20BO40861/01	BovineGGP_LDv4	9150512	1
2249	IT095990330543	SB	25/08/2017	F	20CA00837_ANACLI	20BO40862/01	BovineGGP_LDv4	9150512	1
2250	IT095990330545	SB	10/11/2017	M	20CA00837_ANACLI	20BO40863/01	BovineGGP_LDv4	9150512	1
2251	IT091990178049	SB	30/06/2010	F	20CA00837_ANACLI	20BO40865/01	BovineGGP_LDv4	9161866	1
2252	IT091990171475	SB	15/10/2009	F	20CA00872_ANACLI	20BO40794/02	BovineGGP_LDv4	9122131	1
2253	IT095990273852	SB	02/12/2015	F	20CA00872_ANACLI	20BO40858/02	BovineGGP_LDv4	9150512	1
2254	IT091990075816	SB	13/04/2006	F	20CA00872_ANACLI	20BO40895/01	BovineGGP_LDv4	9161866	1
2255	IT105990004204	SB	16/04/2011	F	20CA00872_ANACLI	20BO40866/01	BovineGGP_LDv4	9161866	1
2256	IT105990004205	SB	16/04/2011	F	20CA00872_ANACLI	20BO40867/01	BovineGGP_LDv4	9161866	1
2257	IT105990004206	SB	18/04/2011	F	20CA00872_ANACLI	20BO40868/01	BovineGGP_LDv4	9161866	1
2258	IT105990004207	SB	18/04/2011	F	20CA00872_ANACLI	20BO40869/01	BovineGGP_LDv4	9161866	1
2259	IT105990004221	SB	20/03/2012	F	20CA00872_ANACLI	20BO40870/01	BovineGGP_LDv4	9161866	1
2260	IT105990010360	SB	01/05/2012	F	20CA00872_ANACLI	20BO40871/01	BovineGGP_LDv4	9161866	1
2261	IT105990010371	SB	02/06/2012	F	20CA00872_ANACLI	20BO40872/01	BovineGGP_LDv4	9161866	1
2262	IT105990010374	SB	01/05/2012	F	20CA00872_ANACLI	20BO40873/01	BovineGGP_LDv4	9161866	1
2263	IT105990010378	SB	02/02/2013	F	20CA00872_ANACLI	20BO40874/01	BovineGGP_LDv4	9161866	1
2264	IT105990010380	SB	05/02/2013	F	20CA00872_ANACLI	20BO40875/01	BovineGGP_LDv4	9161866	1
2265	IT105990010381	SB	05/02/2013	F	20CA00872_ANACLI	20BO40876/01	BovineGGP_LDv4	9161866	1
2266	IT105990010388	SB	14/02/2013	F	20CA00872_ANACLI	20BO40877/01	BovineGGP_LDv4	9161866	1
2267	IT105990013979	SB	05/10/2013	F	20CA00872_ANACLI	20BO40878/01	BovineGGP_LDv4	9161866	1
2268	IT105990014001	SB	29/03/2014	F	20CA00872_ANACLI	20BO40879/01	BovineGGP_LDv4	9161866	1
2269	IT105990021893	SB	20/01/2016	F	20CA00872_ANACLI	20BO40880/01	BovineGGP_LDv4	9161866	1
2270	IT105990021896	SB	23/01/2016	F	20CA00872_ANACLI	20BO40881/01	BovineGGP_LDv4	9161866	1
2271	IT105990021899	SB	16/03/2016	F	20CA00872_ANACLI	20BO40882/01	BovineGGP_LDv4	9161866	1
2272	IT105990021902	SB	23/01/2016	F	20CA00872_ANACLI	20BO40883/01	BovineGGP_LDv4	9161866	1
2273	IT105990028079	SB	30/05/2016	F	20CA00872_ANACLI	20BO40884/01	BovineGGP_LDv4	9161866	1
2274	IT105990028088	SB	01/05/2012	F	20CA00872_ANACLI	20BO40885/01	BovineGGP_LDv4	9161866	1
2275	IT105990028089	SB	24/09/2016	F	20CA00872_ANACLI	20BO40886/01	BovineGGP_LDv4	9161866	1
2276	IT105990032404	SB	02/04/2017	F	20CA00872_ANACLI	20BO40887/01	BovineGGP_LDv4	9161866	1
2277	IT105990032406	SB	03/04/2017	F	20CA00872_ANACLI	20BO40888/01	BovineGGP_LDv4	9161866	1
2278	IT105990032416	SB	26/07/2017	F	20CA00872_ANACLI	20BO40889/01	BovineGGP_LDv4	9161866	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2279	IT105990032431	SB	09/01/2018	F	20CA00872_ANACLI	20BO40890/01	BovineGGP_LDv4	9161866	1
2280	IT105990032437	SB	03/05/2018	F	20CA00872_ANACLI	20BO40891/01	BovineGGP_LDv4	9161866	1
2281	IT105990040701	SB	05/05/2018	F	20CA00872_ANACLI	20BO40892/01	BovineGGP_LDv4	9161866	1
2282	IT091000401118	SB	08/03/1998	F	20CA00872_ANACLI	20BO40893/01	BovineGGP_LDv4	9161874	1
2283	IT091000419831	SB	27/04/2002	F	20CA00872_ANACLI	20BO40894/01	BovineGGP_LDv4	9161874	1
2284	IT091990099735	SB	01/06/2006	F	20CA00872_ANACLI	20BO40896/01	BovineGGP_LDv4	9161874	1
2285	IT091990115658	SB	22/02/2008	F	20CA00872_ANACLI	20BO40897/01	BovineGGP_LDv4	9161874	1
2286	IT091990115667	SB	26/04/2008	F	20CA00872_ANACLI	20BO40898/01	BovineGGP_LDv4	9161874	1
2287	IT105990013946	SB	15/06/2013	F	20CA00872_ANACLI	20BO40899/01	BovineGGP_LDv4	9161874	1
2288	IT105990013947	SB	01/10/2013	F	20CA00872_ANACLI	20BO40900/01	BovineGGP_LDv4	9161874	1
2289	IT105990013950	SB	05/10/2013	F	20CA00872_ANACLI	20BO40901/01	BovineGGP_LDv4	9161874	1
2290	IT105990021868	SB	22/01/2016	F	20CA00872_ANACLI	20BO40903/01	BovineGGP_LDv4	9161874	1
2291	IT105990021869	SB	24/01/2016	F	20CA00872_ANACLI	20BO40904/01	BovineGGP_LDv4	9161874	1
2292	IT105990028112	SB	30/05/2016	F	20CA00872_ANACLI	20BO40905/01	BovineGGP_LDv4	9161874	1
2293	IT105990032374	SB	17/03/2017	F	20CA00872_ANACLI	20BO40906/01	BovineGGP_LDv4	9161874	1
2294	IT105990032377	SB	02/05/2017	F	20CA00872_ANACLI	20BO40907/01	BovineGGP_LDv4	9161874	1
2295	IT105990032379	SB	03/05/2017	F	20CA00872_ANACLI	20BO40908/01	BovineGGP_LDv4	9161874	1
2296	IT105990032392	SB	04/05/2018	F	20CA00872_ANACLI	20BO40909/01	BovineGGP_LDv4	9161874	1
2297	IT105990032393	SB	04/05/2018	F	20CA00872_ANACLI	20BO40910/01	BovineGGP_LDv4	9161874	1
2298	IT105990040742	SB	01/10/2018	F	20CA00872_ANACLI	20BO40911/01	BovineGGP_LDv4	9161874	1
2299	IT091000413508	60	05/06/2001	F	20CA00872_ANACLI	20BO40912/01	BovineGGP_LDv4	9162398	1
2300	IT091000420392	60	01/10/2002	F	20CA00872_ANACLI	20BO40913/01	BovineGGP_LDv4	9162398	1
2301	IT091990045288	60	08/07/2004	F	20CA00872_ANACLI	20BO40914/01	BovineGGP_LDv4	9162398	1
2302	IT091990102853	60	30/10/2006	F	20CA00872_ANACLI	20BO40915/01	BovineGGP_LDv4	9162398	1
2303	IT091990102855	60	18/10/2006	F	20CA00872_ANACLI	20BO40916/01	BovineGGP_LDv4	9162398	1
2304	IT105990010926	60	13/09/2012	F	20CA00872_ANACLI	20BO40917/01	BovineGGP_LDv4	9162398	1
2305	IT105990010927	60	13/09/2012	F	20CA00872_ANACLI	20BO40918/01	BovineGGP_LDv4	9162398	1
2306	IT105990010928	60	15/09/2012	F	20CA00872_ANACLI	20BO40919/01	BovineGGP_LDv4	9162398	1
2307	IT105990010929	60	15/09/2012	M	20CA00872_ANACLI	20BO40920/01	BovineGGP_LDv4	9162398	1
2308	IT105990022507	60	20/12/2014	F	20CA00872_ANACLI	20BO40921/01	BovineGGP_LDv4	9162398	1
2309	IT105990022508	60	20/12/2014	F	20CA00872_ANACLI	20BO40922/01	BovineGGP_LDv4	9162398	1
2310	IT105990022509	60	25/12/2014	M	20CA00872_ANACLI	20BO40923/01	BovineGGP_LDv4	9162398	1
2311	IT105990022515	60	08/11/2015	F	20CA00872_ANACLI	20BO40924/01	BovineGGP_LDv4	9162398	1
2312	IT105990022516	60	09/11/2015	F	20CA00872_ANACLI	20BO40925/01	BovineGGP_LDv4	9162398	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2313	IT105990036694	60	14/04/2018	M	20CA00872_ANACLI	20BO40926/01	BovineGGP_LDv4	9162398	1
2314	IT091000419957	60	15/03/2002	F	20CA00872_ANACLI	20BO40927/01	BovineGGP_LDv4	9165308	1
2315	IT091990016891	60	07/08/2003	F	20CA00872_ANACLI	20BO40928/01	BovineGGP_LDv4	9165308	1
2316	IT091990016900	60	20/03/2004	F	20CA00872_ANACLI	20BO40929/01	BovineGGP_LDv4	9165308	1
2317	IT091990050415	60	30/04/2005	F	20CA00872_ANACLI	20BO40930/01	BovineGGP_LDv4	9165308	1
2318	IT091990050416	60	30/04/2005	F	20CA00872_ANACLI	20BO40931/01	BovineGGP_LDv4	9165308	1
2319	IT091990073143	60	27/07/2005	F	20CA00872_ANACLI	20BO40932/01	BovineGGP_LDv4	9165308	1
2320	IT091990097256	60	20/09/2010	F	20CA00872_ANACLI	20BO40933/01	BovineGGP_LDv4	9165308	1
2321	IT091990106538	60	21/07/2007	F	20CA00872_ANACLI	20BO40934/01	BovineGGP_LDv4	9165308	1
2322	IT091990106541	60	23/07/2007	F	20CA00872_ANACLI	20BO40935/01	BovineGGP_LDv4	9165308	1
2323	IT091990106542	60	23/07/2007	F	20CA00872_ANACLI	20BO40936/01	BovineGGP_LDv4	9165308	1
2324	IT091990131479	60	25/09/2007	F	20CA00872_ANACLI	20BO40937/01	BovineGGP_LDv4	9165308	1
2325	IT091990131487	60	06/07/2008	F	20CA00872_ANACLI	20BO40938/01	BovineGGP_LDv4	9165308	1
2326	IT091990131488	60	08/07/2008	F	20CA00872_ANACLI	20BO40939/01	BovineGGP_LDv4	9165308	1
2327	IT091990158015	60	15/07/2009	F	20CA00872_ANACLI	20BO40940/01	BovineGGP_LDv4	9165308	1
2328	IT091990158016	60	15/07/2009	F	20CA00872_ANACLI	20BO40941/01	BovineGGP_LDv4	9165308	1
2329	IT091990158017	60	15/07/2009	F	20CA00872_ANACLI	20BO40942/01	BovineGGP_LDv4	9165308	1
2330	IT091990158018	60	20/07/2009	F	20CA00872_ANACLI	20BO40943/01	BovineGGP_LDv4	9165308	1
2331	IT091990158019	60	20/07/2009	F	20CA00872_ANACLI	20BO40944/01	BovineGGP_LDv4	9165308	1
2332	IT091990158020	60	20/07/2009	F	20CA00872_ANACLI	20BO40945/01	BovineGGP_LDv4	9165308	1
2333	IT091990333809	60	26/10/2018	F	20CA00872_ANACLI	20BO40946/01	BovineGGP_LDv4	9165308	1
2334	IT105990001320	60	15/07/2010	F	20CA00872_ANACLI	20BO40947/01	BovineGGP_LDv4	9165308	1
2335	IT105990001321	60	15/07/2010	F	20CA00872_ANACLI	20BO40948/01	BovineGGP_LDv4	9165308	1
2336	IT105990001322	60	15/07/2010	F	20CA00872_ANACLI	20BO40949/01	BovineGGP_LDv4	9165308	1
2337	IT105990002981	60	20/08/2011	F	20CA00872_ANACLI	20BO40950/01	BovineGGP_LDv4	9165308	1
2338	IT105990004468	60	10/01/2011	F	20CA00872_ANACLI	20BO40951/01	BovineGGP_LDv4	9165308	1
2339	IT105990004481	60	05/07/2011	F	20CA00872_ANACLI	20BO40952/01	BovineGGP_LDv4	9165308	1
2340	IT105990004482	60	05/07/2011	F	20CA00872_ANACLI	20BO40953/01	BovineGGP_LDv4	9165308	1
2341	IT105990011898	60	10/09/2012	F	20CA00872_ANACLI	20BO40954/01	BovineGGP_LDv4	9165308	1
2342	IT105990011901	60	26/06/2013	F	20CA00872_ANACLI	20BO40955/01	BovineGGP_LDv4	9165308	1
2343	IT105990011909	60	05/07/2013	F	20CA00872_ANACLI	20BO40956/01	BovineGGP_LDv4	9165308	1
2344	IT105990011910	60	05/07/2013	F	20CA00872_ANACLI	20BO40957/01	BovineGGP_LDv4	9165308	1
2345	IT105990011912	60	05/07/2013	F	20CA00872_ANACLI	20BO40958/01	BovineGGP_LDv4	9165308	1
2346	IT105990016318	60	10/06/2014	F	20CA00872_ANACLI	20BO40959/01	BovineGGP_LDv4	9165308	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2347	IT105990016319	60	10/06/2014	F	20CA00872_ANACLI	20BO40960/01	BovineGGP_LDv4	9165308	1
2348	IT105990016320	60	10/06/2014	F	20CA00872_ANACLI	20BO40961/01	BovineGGP_LDv4	9165308	1
2349	IT090990414296	SB	18/04/2018	F	20CA00872_ANACLI	20BO41885/01	BovineGGP_LDv4	9251531	1
2350	IT091990227286	SB	10/06/2012	F	20CA00889_ANACLI	20BO41119/01	BovineGGP_LDv4	9122113	1
2351	IT105990016322	60	10/06/2014	F	20CA00889_ANACLI	20BO40962/01	BovineGGP_LDv4	9165308	1
2352	IT105990016331	60	15/06/2014	F	20CA00889_ANACLI	20BO40963/01	BovineGGP_LDv4	9165308	1
2353	IT105990016333	60	15/06/2014	F	20CA00889_ANACLI	20BO40964/01	BovineGGP_LDv4	9165308	1
2354	IT105990016334	60	15/06/2014	F	20CA00889_ANACLI	20BO40965/01	BovineGGP_LDv4	9165308	1
2355	IT105990016335	60	10/08/2014	F	20CA00889_ANACLI	20BO40966/01	BovineGGP_LDv4	9165308	1
2356	IT105990023582	60	20/06/2015	F	20CA00889_ANACLI	20BO40967/01	BovineGGP_LDv4	9165308	1
2357	IT105990023583	60	20/06/2015	F	20CA00889_ANACLI	20BO40968/01	BovineGGP_LDv4	9165308	1
2358	IT105990023585	60	22/06/2015	F	20CA00889_ANACLI	20BO40969/01	BovineGGP_LDv4	9165308	1
2359	IT105990023589	60	21/06/2015	F	20CA00889_ANACLI	20BO40970/01	BovineGGP_LDv4	9165308	1
2360	IT105990023591	60	21/06/2015	F	20CA00889_ANACLI	20BO40971/01	BovineGGP_LDv4	9165308	1
2361	IT105990023592	60	25/06/2015	M	20CA00889_ANACLI	20BO40972/01	BovineGGP_LDv4	9165308	1
2362	IT105990023594	60	25/06/2015	F	20CA00889_ANACLI	20BO40973/01	BovineGGP_LDv4	9165308	1
2363	IT105990023596	60	25/06/2015	F	20CA00889_ANACLI	20BO40974/01	BovineGGP_LDv4	9165308	1
2364	IT105990023600	60	05/06/2016	F	20CA00889_ANACLI	20BO40975/01	BovineGGP_LDv4	9165308	1
2365	IT105990023601	60	05/06/2016	F	20CA00889_ANACLI	20BO40976/01	BovineGGP_LDv4	9165308	1
2366	IT105990023602	60	05/06/2016	F	20CA00889_ANACLI	20BO40977/01	BovineGGP_LDv4	9165308	1
2367	IT105990023604	60	06/06/2016	F	20CA00889_ANACLI	20BO40978/01	BovineGGP_LDv4	9165308	1
2368	IT105990023605	60	06/06/2016	F	20CA00889_ANACLI	20BO40979/01	BovineGGP_LDv4	9165308	1
2369	IT105990023609	60	08/06/2016	F	20CA00889_ANACLI	20BO40980/01	BovineGGP_LDv4	9165308	1
2370	IT105990023610	60	07/06/2016	F	20CA00889_ANACLI	20BO40981/01	BovineGGP_LDv4	9165308	1
2371	IT105990023611	60	07/06/2016	F	20CA00889_ANACLI	20BO40982/01	BovineGGP_LDv4	9165308	1
2372	IT105990037428	60	28/08/2017	F	20CA00889_ANACLI	20BO40983/01	BovineGGP_LDv4	9165308	1
2373	IT105990037430	60	28/08/2017	F	20CA00889_ANACLI	20BO40984/01	BovineGGP_LDv4	9165308	1
2374	IT105990037432	60	28/08/2017	F	20CA00889_ANACLI	20BO40985/01	BovineGGP_LDv4	9165308	1
2375	IT105990037434	60	27/08/2017	F	20CA00889_ANACLI	20BO40986/01	BovineGGP_LDv4	9165308	1
2376	IT105990037435	60	27/08/2017	F	20CA00889_ANACLI	20BO40987/01	BovineGGP_LDv4	9165308	1
2377	IT105990037438	60	27/08/2017	F	20CA00889_ANACLI	20BO40988/01	BovineGGP_LDv4	9165308	1
2378	IT105990037439	60	27/08/2017	F	20CA00889_ANACLI	20BO40989/01	BovineGGP_LDv4	9165308	1
2379	IT105990037441	60	27/08/2017	F	20CA00889_ANACLI	20BO40990/01	BovineGGP_LDv4	9165308	1
2380	IT105990037444	60	27/08/2017	F	20CA00889_ANACLI	20BO40991/01	BovineGGP_LDv4	9165308	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2381	IT105990037453	60	28/08/2017	F	20CA00889_ANACLI	20BO40993/01	BovineGGP_LDv4	9165308	1
2382	IT105990037454	60	28/08/2017	F	20CA00889_ANACLI	20BO40994/01	BovineGGP_LDv4	9165308	1
2383	IT105990037456	60	28/08/2017	F	20CA00889_ANACLI	20BO40995/01	BovineGGP_LDv4	9165308	1
2384	IT105990039009	60	23/11/2017	F	20CA00889_ANACLI	20BO40997/01	BovineGGP_LDv4	9165308	1
2385	IT105990039010	60	24/11/2017	F	20CA00889_ANACLI	20BO40998/01	BovineGGP_LDv4	9165308	1
2386	IT105990039012	60	24/11/2017	F	20CA00889_ANACLI	20BO40999/01	BovineGGP_LDv4	9165308	1
2387	IT105990039018	60	06/08/2018	F	20CA00889_ANACLI	20BO41000/01	BovineGGP_LDv4	9165308	1
2388	IT105990039008	60	05/08/2018	F	20CA00889_ANACLI	20BO40996/01	BovineGGP_LDv4	9165320	1
2389	IT091990137050	SB	25/01/2008	F	20CA00889_ANACLI	20BO41001/01	BovineGGP_LDv4	9170334	1
2390	IT091990164054	SB	01/04/2009	F	20CA00889_ANACLI	20BO41002/01	BovineGGP_LDv4	9170334	1
2391	IT091990189632	SB	20/10/2010	F	20CA00889_ANACLI	20BO41003/01	BovineGGP_LDv4	9170334	1
2392	IT091990225131	SB	20/06/2013	F	20CA00889_ANACLI	20BO41004/01	BovineGGP_LDv4	9170334	1
2393	IT091990274729	SB	03/04/2016	F	20CA00889_ANACLI	20BO41007/01	BovineGGP_LDv4	9170334	1
2394	IT091990285581	SB	25/11/2016	F	20CA00889_ANACLI	20BO41008/01	BovineGGP_LDv4	9170334	1
2395	IT091990316132	SB	24/12/2017	F	20CA00889_ANACLI	20BO41009/01	BovineGGP_LDv4	9170334	1
2396	IT091990286435	SB	09/05/2016	F	20CA00889_ANACLI	20BO41037/01	BovineGGP_LDv4	9170495	1
2397	IT091990299058	SB	16/12/2016	F	20CA00889_ANACLI	20BO41038/01	BovineGGP_LDv4	9170495	1
2398	IT091990299063	SB	10/05/2017	F	20CA00889_ANACLI	20BO41040/01	BovineGGP_LDv4	9170495	1
2399	IT091990314719	SB	26/10/2017	F	20CA00889_ANACLI	20BO41041/01	BovineGGP_LDv4	9170495	1
2400	IT091990266511	SB	01/03/2015	F	20CA00889_ANACLI	20BO41017/01	BovineGGP_LDv4	9170545	1
2401	IT090990341604	60	01/04/2014	M	20CA00889_ANACLI	20BO41018/01	BovineGGP_LDv4	9170938	1
2402	IT091320004144	SB	15/04/2004	F	20CA00889_ANACLI	20BO41019/01	BovineGGP_LDv4	9171404	1
2403	IT091990070219	SB	01/07/2006	F	20CA00889_ANACLI	20BO41020/01	BovineGGP_LDv4	9171404	1
2404	IT091990182587	SB	20/02/2011	F	20CA00889_ANACLI	20BO41021/01	BovineGGP_LDv4	9171404	1
2405	IT091990182588	SB	24/02/2011	F	20CA00889_ANACLI	20BO41022/01	BovineGGP_LDv4	9171404	1
2406	IT091990219737	SB	05/03/2013	F	20CA00889_ANACLI	20BO41023/01	BovineGGP_LDv4	9171404	1
2407	IT091990262349	SB	26/01/2015	F	20CA00889_ANACLI	20BO41024/01	BovineGGP_LDv4	9171404	1
2408	IT091990262359	SB	12/05/2015	F	20CA00889_ANACLI	20BO41025/01	BovineGGP_LDv4	9171404	1
2409	IT091990262360	SB	12/05/2015	F	20CA00889_ANACLI	20BO41026/01	BovineGGP_LDv4	9171404	1
2410	IT091990286428	SB	01/05/2016	F	20CA00889_ANACLI	20BO41034/01	BovineGGP_LDv4	9171404	1
2411	IT091990286430	SB	02/05/2016	M	20CA00889_ANACLI	20BO41035/01	BovineGGP_LDv4	9171404	1
2412	IT091990286431	SB	05/10/2016	F	20CA00889_ANACLI	20BO41036/01	BovineGGP_LDv4	9171404	1
2413	IT091990299061	SB	05/04/2017	F	20CA00889_ANACLI	20BO41039/01	BovineGGP_LDv4	9171404	1
2414	IT091000335901	SB	24/04/2001	F	20CA00889_ANACLI	20BO41050/01	BovineGGP_LDv4	9181107	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2415	IT091990007370	SB	16/05/2003	F	20CA00889_ANACLI	20BO41051/01	BovineGGP_LDv4	9181107	1
2416	IT091990053600	SB	28/04/2004	F	20CA00889_ANACLI	20BO41052/01	BovineGGP_LDv4	9181107	1
2417	IT095990282898	SB	26/10/2015	F	20CA00889_ANACLI	20BO41053/01	BovineGGP_LDv4	9181107	1
2418	IT095990282900	SB	24/10/2015	F	20CA00889_ANACLI	20BO41054/01	BovineGGP_LDv4	9181107	1
2419	IT095990325089	SB	02/05/2017	F	20CA00889_ANACLI	20BO41055/01	BovineGGP_LDv4	9181107	1
2420	IT095990348494	SB	28/04/2018	F	20CA00889_ANACLI	20BO41056/01	BovineGGP_LDv4	9181107	1
2421	IT091000334724	SB	02/02/2001	F	20CA00889_ANACLI	20BO41057/01	BovineGGP_LDv4	9181144	1
2422	IT091990086671	SB	18/05/2007	F	20CA00889_ANACLI	20BO41058/01	BovineGGP_LDv4	9181144	1
2423	IT091990142649	SB	05/04/2008	F	20CA00889_ANACLI	20BO41059/01	BovineGGP_LDv4	9181144	1
2424	IT091990142654	SB	25/08/2008	F	20CA00889_ANACLI	20BO41060/01	BovineGGP_LDv4	9181144	1
2425	IT091990142656	SB	05/12/2008	F	20CA00889_ANACLI	20BO41061/01	BovineGGP_LDv4	9181144	1
2426	IT091990160739	SB	02/02/2009	F	20CA00889_ANACLI	20BO41062/01	BovineGGP_LDv4	9181144	1
2427	IT091990160740	SB	04/02/2009	F	20CA00889_ANACLI	20BO41063/01	BovineGGP_LDv4	9181144	1
2428	IT095990179633	SB	02/02/2011	F	20CA00889_ANACLI	20BO41064/01	BovineGGP_LDv4	9181144	1
2429	IT095990179636	SB	10/03/2011	F	20CA00889_ANACLI	20BO41065/01	BovineGGP_LDv4	9181144	1
2430	IT095990179639	SB	20/03/2011	F	20CA00889_ANACLI	20BO41066/01	BovineGGP_LDv4	9181144	1
2431	IT095990179640	SB	04/04/2011	F	20CA00889_ANACLI	20BO41067/01	BovineGGP_LDv4	9181144	1
2432	IT095990303099	SB	08/10/2016	F	20CA00889_ANACLI	20BO41070/01	BovineGGP_LDv4	9181144	1
2433	IT095990303100	SB	10/10/2016	F	20CA00889_ANACLI	20BO41071/01	BovineGGP_LDv4	9181144	1
2434	IT095990318374	SB	22/02/2017	F	20CA00889_ANACLI	20BO41072/01	BovineGGP_LDv4	9181144	1
2435	IT095990318376	SB	25/02/2017	F	20CA00889_ANACLI	20BO41073/01	BovineGGP_LDv4	9181144	1
2436	IT095990318377	SB	26/02/2017	F	20CA00889_ANACLI	20BO41074/01	BovineGGP_LDv4	9181144	1
2437	IT095990335525	SB	02/11/2017	F	20CA00889_ANACLI	20BO41075/01	BovineGGP_LDv4	9181144	1
2438	IT090000131151	SB	25/04/2000	F	20CA00889_ANACLI	20BO41076/01	BovineGGP_LDv4	9181146	1
2439	IT090000131152	SB	22/04/2000	F	20CA00889_ANACLI	20BO41077/01	BovineGGP_LDv4	9181146	1
2440	IT090000140605	SB	15/02/2002	F	20CA00889_ANACLI	20BO41078/01	BovineGGP_LDv4	9181146	1
2441	IT091000332679	SB	13/01/2000	F	20CA00889_ANACLI	20BO41079/01	BovineGGP_LDv4	9181146	1
2442	IT091990097527	SB	20/10/2007	F	20CA00889_ANACLI	20BO41080/01	BovineGGP_LDv4	9181146	1
2443	IT095990227162	SB	10/10/2012	F	20CA00889_ANACLI	20BO41081/01	BovineGGP_LDv4	9181146	1
2444	IT095990227163	SB	15/10/2012	F	20CA00889_ANACLI	20BO41082/01	BovineGGP_LDv4	9181146	1
2445	IT095990228087	SB	24/06/2017	F	20CA00889_ANACLI	20BO41083/01	BovineGGP_LDv4	9181146	1
2446	IT095990228088	SB	24/06/2017	F	20CA00889_ANACLI	20BO41084/01	BovineGGP_LDv4	9181146	1
2447	IT095990317399	SB	11/01/2017	F	20CA00889_ANACLI	20BO41085/01	BovineGGP_LDv4	9181146	1
2448	IT095990317401	SB	05/04/2017	F	20CA00889_ANACLI	20BO41086/01	BovineGGP_LDv4	9181146	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2449	IT095990317402	SB	25/06/2017	F	20CA00889_ANACLI	20BO41087/01	BovineGGP_LDv4	9181146	1
2450	IT095990355081	SB	04/11/2018	M	20CA00889_ANACLI	20BO41088/01	BovineGGP_LDv4	9181146	1
2451	IT091320004283	SB	05/03/2002	F	20CA00889_ANACLI	20BO41089/01	BovineGGP_LDv4	9191081	1
2452	IT091320004284	SB	10/03/2002	F	20CA00889_ANACLI	20BO41090/01	BovineGGP_LDv4	9191081	1
2453	IT091990199584	SB	11/09/2010	F	20CA00889_ANACLI	20BO41091/01	BovineGGP_LDv4	9191081	1
2454	IT091990270463	SB	29/04/2015	F	20CA00889_ANACLI	20BO41092/01	BovineGGP_LDv4	9191081	1
2455	IT091990273902	SB	05/07/2015	F	20CA00889_ANACLI	20BO41093/01	BovineGGP_LDv4	9191081	1
2456	IT091990287203	SB	09/05/2016	F	20CA00889_ANACLI	20BO41094/01	BovineGGP_LDv4	9191081	1
2457	IT091990287204	SB	09/05/2016	F	20CA00889_ANACLI	20BO41095/01	BovineGGP_LDv4	9191081	1
2458	IT091990287205	SB	30/05/2016	F	20CA00889_ANACLI	20BO41096/01	BovineGGP_LDv4	9191081	1
2459	IT091990294670	SB	18/10/2016	M	20CA00889_ANACLI	20BO41097/01	BovineGGP_LDv4	9191081	1
2460	IT091990306916	SB	10/10/2017	F	20CA00889_ANACLI	20BO41098/01	BovineGGP_LDv4	9191081	1
2461	IT091990328468	SB	25/05/2018	F	20CA00889_ANACLI	20BO41099/01	BovineGGP_LDv4	9191081	1
2462	IT090990048093	SB	15/04/2007	F	20CA00889_ANACLI	20BO41105/01	BovineGGP_LDv4	9240369	1
2463	IT090990220824	SB	05/06/2009	F	20CA00889_ANACLI	20BO41106/01	BovineGGP_LDv4	9240369	1
2464	IT090990260055	SB	01/09/2009	F	20CA00889_ANACLI	20BO41107/01	BovineGGP_LDv4	9240369	1
2465	IT090990262213	SB	10/07/2010	F	20CA00889_ANACLI	20BO41108/01	BovineGGP_LDv4	9240369	1
2466	IT090990341713	SB	09/03/2014	F	20CA00889_ANACLI	20BO41109/01	BovineGGP_LDv4	9240369	1
2467	IT090990357111	SB	10/12/2016	F	20CA00889_ANACLI	20BO41110/01	BovineGGP_LDv4	9240369	1
2468	IT090990364671	SB	20/05/2015	F	20CA00889_ANACLI	20BO41111/01	BovineGGP_LDv4	9240369	1
2469	IT090990379217	SB	01/03/2016	F	20CA00889_ANACLI	20BO41112/01	BovineGGP_LDv4	9240369	1
2470	IT090990385358	SB	20/02/2017	F	20CA00889_ANACLI	20BO41113/01	BovineGGP_LDv4	9240369	1
2471	IT090990415685	SB	30/04/2018	F	20CA00889_ANACLI	20BO41114/01	BovineGGP_LDv4	9240369	1
2472	IT091990218831	SB	28/09/2013	M	20CA00889_ANACLI	20BO41115/01	BovineGGP_LDv4	9240369	1
2473	IT091300005274	SB	25/04/2001	F	20CA00889_ANACLI	20BO41116/01	BovineGGP_LDv4	9240371	1
2474	IT091990165305	SB	20/03/2008	F	20CA00889_ANACLI	20BO41118/01	BovineGGP_LDv4	9240371	1
2475	IT091990227295	SB	10/05/2014	F	20CA00889_ANACLI	20BO41120/01	BovineGGP_LDv4	9240371	1
2476	IT090990135675	SB	11/01/2007	F	20CA00889_ANACLI	20BO41128/01	BovineGGP_LDv4	9240671	1
2477	IT090990135679	SB	03/02/2007	F	20CA00889_ANACLI	20BO41129/01	BovineGGP_LDv4	9240671	1
2478	IT090990135681	SB	16/02/2007	F	20CA00889_ANACLI	20BO41130/01	BovineGGP_LDv4	9240671	1
2479	IT090990151599	SB	21/04/2007	F	20CA00889_ANACLI	20BO41131/01	BovineGGP_LDv4	9240671	1
2480	IT090990183635	SB	26/11/2007	F	20CA00889_ANACLI	20BO41132/01	BovineGGP_LDv4	9240671	1
2481	IT090990183638	SB	02/01/2008	F	20CA00889_ANACLI	20BO41133/01	BovineGGP_LDv4	9240671	1
2482	IT090990183640	SB	03/01/2008	F	20CA00889_ANACLI	20BO41134/01	BovineGGP_LDv4	9240671	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2483	IT090990183644	SB	20/02/2008	F	20CA00889_ANACLI	20BO41135/01	BovineGGP_LDv4	9240671	1
2484	IT090990183646	SB	27/02/2008	F	20CA00889_ANACLI	20BO41136/01	BovineGGP_LDv4	9240671	1
2485	IT090990183647	SB	06/02/2008	F	20CA00889_ANACLI	20BO41137/01	BovineGGP_LDv4	9240671	1
2486	IT104990021780	SB	13/10/2011	F	20CA00889_ANACLI	20BO41140/01	BovineGGP_LDv4	9240671	1
2487	IT104990021784	SB	17/10/2011	F	20CA00889_ANACLI	20BO41141/01	BovineGGP_LDv4	9240671	1
2488	IT104990021786	SB	08/11/2011	F	20CA00889_ANACLI	20BO41142/01	BovineGGP_LDv4	9240671	1
2489	IT104990021788	SB	20/12/2001	F	20CA00889_ANACLI	20BO41143/01	BovineGGP_LDv4	9240671	1
2490	IT104990021791	SB	03/03/2012	F	20CA00889_ANACLI	20BO41144/01	BovineGGP_LDv4	9240671	1
2491	IT104990058853	SB	12/04/2014	F	20CA00889_ANACLI	20BO41145/01	BovineGGP_LDv4	9240671	1
2492	IT104990058866	SB	07/08/2014	F	20CA00889_ANACLI	20BO41148/01	BovineGGP_LDv4	9240671	1
2493	IT104990058870	SB	31/10/2014	F	20CA00889_ANACLI	20BO41149/01	BovineGGP_LDv4	9240671	1
2494	IT104990090871	SB	03/01/2017	F	20CA00889_ANACLI	20BO41154/01	BovineGGP_LDv4	9240687	1
2495	IT090000119875	60	31/01/2000	F	20CA00889_ANACLI	20BO41155/01	BovineGGP_LDv4	9241012	1
2496	IT090000120188	60	05/01/2001	F	20CA00889_ANACLI	20BO41156/01	BovineGGP_LDv4	9241012	1
2497	IT090990026893	60	18/01/2003	F	20CA00889_ANACLI	20BO41157/01	BovineGGP_LDv4	9241012	1
2498	IT090990026899	60	20/01/2004	F	20CA00889_ANACLI	20BO41158/01	BovineGGP_LDv4	9241012	1
2499	IT090990026904	60	22/01/2004	F	20CA00889_ANACLI	20BO41159/01	BovineGGP_LDv4	9241012	1
2500	IT090990026920	60	02/02/2004	F	20CA00889_ANACLI	20BO41160/01	BovineGGP_LDv4	9241012	1
2501	IT090990026960	60	25/02/2004	F	20CA00889_ANACLI	20BO41161/01	BovineGGP_LDv4	9241012	1
2502	IT090990027365	60	17/12/2004	F	20CA00889_ANACLI	20BO41162/01	BovineGGP_LDv4	9241012	1
2503	IT090990061328	60	11/01/2005	F	20CA00889_ANACLI	20BO41163/01	BovineGGP_LDv4	9241012	1
2504	IT090990061384	60	07/02/2005	F	20CA00889_ANACLI	20BO41164/01	BovineGGP_LDv4	9241012	1
2505	IT090990129507	60	12/04/2006	F	20CA00889_ANACLI	20BO41167/01	BovineGGP_LDv4	9241012	1
2506	IT090990129525	60	19/04/2006	F	20CA00889_ANACLI	20BO41168/01	BovineGGP_LDv4	9241012	1
2507	IT090990129575	60	15/11/2006	F	20CA00889_ANACLI	20BO41169/01	BovineGGP_LDv4	9241012	1
2508	IT090990129960	69	14/12/2007	F	20CA00889_ANACLI	20BO41192/01	BovineGGP_LDv4	9241012	1
2509	IT090990129967	60	21/12/1998	M	20CA00889_ANACLI	20BO41193/01	BovineGGP_LDv4	9241012	1
2510	IT090990194280	60	28/01/2008	F	20CA00889_ANACLI	20BO41194/01	BovineGGP_LDv4	9241012	1
2511	IT090990194306	60	14/02/2008	F	20CA00889_ANACLI	20BO41195/01	BovineGGP_LDv4	9241012	1
2512	IT090990194318	60	14/02/2008	F	20CA00889_ANACLI	20BO41196/01	BovineGGP_LDv4	9241012	1
2513	IT090990194331	69	15/03/2008	F	20CA00889_ANACLI	20BO41197/01	BovineGGP_LDv4	9241012	1
2514	IT090990194425	60	01/05/2008	F	20CA00889_ANACLI	20BO41198/01	BovineGGP_LDv4	9241012	1
2515	IT090990194427	60	24/11/2008	F	20CA00889_ANACLI	20BO41199/01	BovineGGP_LDv4	9241012	1
2516	IT090990194441	69	05/12/2008	F	20CA00889_ANACLI	20BO41200/01	BovineGGP_LDv4	9241012	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2517	IT090990194451	69	08/12/2008	F	20CA00889_ANACLI	20BO41201/01	BovineGGP_LDv4	9241012	1
2518	IT090990194467	60	02/05/2009	F	20CA00889_ANACLI	20BO41202/01	BovineGGP_LDv4	9241012	1
2519	IT090990194468	60	03/05/2009	F	20CA00889_ANACLI	20BO41203/01	BovineGGP_LDv4	9241012	1
2520	IT090990194534	69	19/11/2010	F	20CA00889_ANACLI	20BO41204/01	BovineGGP_LDv4	9241012	1
2521	IT090990194542	60	20/11/2010	F	20CA00889_ANACLI	20BO41205/01	BovineGGP_LDv4	9241012	1
2522	IT090990194656	69	19/03/2011	F	20CA00889_ANACLI	20BO41206/01	BovineGGP_LDv4	9241012	1
2523	IT090990194697	60	08/04/2013	F	20CA00889_ANACLI	20BO41208/01	BovineGGP_LDv4	9241012	1
2524	IT090990194703	60	11/04/2013	F	20CA00889_ANACLI	20BO41209/01	BovineGGP_LDv4	9241012	1
2525	IT090990265219	60	30/10/2010	F	20CA00889_ANACLI	20BO41210/01	BovineGGP_LDv4	9241012	1
2526	IT090990265228	60	03/11/2010	F	20CA00889_ANACLI	20BO41211/01	BovineGGP_LDv4	9241012	1
2527	IT090990294737	69	01/07/2011	F	20CA00889_ANACLI	20BO41212/01	BovineGGP_LDv4	9241012	1
2528	IT090990295853	60	28/11/2012	F	20CA00889_ANACLI	20BO41213/01	BovineGGP_LDv4	9241012	1
2529	IT090990295856	60	28/11/2012	F	20CA00889_ANACLI	20BO41214/01	BovineGGP_LDv4	9241012	1
2530	IT090990295872	69	14/12/2012	F	20CA00889_ANACLI	20BO41215/01	BovineGGP_LDv4	9241012	1
2531	IT090990295885	69	10/01/2013	F	20CA00889_ANACLI	20BO41216/01	BovineGGP_LDv4	9241012	1
2532	IT090990335358	60	04/12/2013	F	20CA00889_ANACLI	20BO41217/01	BovineGGP_LDv4	9241012	1
2533	IT090990335370	60	07/12/2013	F	20CA00889_ANACLI	20BO41218/01	BovineGGP_LDv4	9241012	1
2534	IT090990335373	60	08/12/2013	F	20CA00889_ANACLI	20BO41219/01	BovineGGP_LDv4	9241012	1
2535	IT090990335381	60	11/12/2013	F	20CA00889_ANACLI	20BO41220/01	BovineGGP_LDv4	9241012	1
2536	IT090990337111	60	14/12/2013	F	20CA00889_ANACLI	20BO41221/01	BovineGGP_LDv4	9241012	1
2537	IT090990337112	60	14/12/2013	F	20CA00889_ANACLI	20BO41222/01	BovineGGP_LDv4	9241012	1
2538	IT090990337116	60	16/12/2013	F	20CA00889_ANACLI	20BO41223/01	BovineGGP_LDv4	9241012	1
2539	IT090990337129	69	20/12/2013	F	20CA00889_ANACLI	20BO41224/01	BovineGGP_LDv4	9241012	1
2540	IT090990337134	69	23/12/2013	F	20CA00889_ANACLI	20BO41225/01	BovineGGP_LDv4	9241012	1
2541	IT090990353367	60	20/11/2014	F	20CA00889_ANACLI	20BO41226/01	BovineGGP_LDv4	9241012	1
2542	IT090990353372	60	21/11/2014	F	20CA00889_ANACLI	20BO41227/01	BovineGGP_LDv4	9241012	1
2543	IT090990353380	60	24/11/2014	F	20CA00889_ANACLI	20BO41228/01	BovineGGP_LDv4	9241012	1
2544	IT090990353384	60	25/11/2014	F	20CA00889_ANACLI	20BO41229/01	BovineGGP_LDv4	9241012	1
2545	IT090990353388	60	26/11/2014	F	20CA00889_ANACLI	20BO41230/01	BovineGGP_LDv4	9241012	1
2546	IT090990353389	60	26/11/2014	F	20CA00889_ANACLI	20BO41231/01	BovineGGP_LDv4	9241012	1
2547	IT090990353392	60	27/11/2014	F	20CA00889_ANACLI	20BO41232/01	BovineGGP_LDv4	9241012	1
2548	IT090990353393	60	28/11/2014	F	20CA00889_ANACLI	20BO41233/01	BovineGGP_LDv4	9241012	1
2549	IT090990353400	60	28/11/2014	F	20CA00889_ANACLI	20BO41234/01	BovineGGP_LDv4	9241012	1
2550	IT090990353404	60	13/12/2014	F	20CA00889_ANACLI	20BO41235/01	BovineGGP_LDv4	9241012	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2551	IT090990354612	69	26/12/2014	F	20CA00889_ANACLI	20BO41236/01	BovineGGP_LDv4	9241012	1
2552	IT090990354614	69	27/12/2014	F	20CA00889_ANACLI	20BO41237/01	BovineGGP_LDv4	9241012	1
2553	IT090990354617	69	28/12/2014	F	20CA00889_ANACLI	20BO41238/01	BovineGGP_LDv4	9241012	1
2554	IT090990354636	60	29/12/2014	F	20CA00889_ANACLI	20BO41239/01	BovineGGP_LDv4	9241012	1
2555	IT090990354641	60	16/01/2015	F	20CA00889_ANACLI	20BO41240/01	BovineGGP_LDv4	9241012	1
2556	IT090990354643	69	26/01/2015	F	20CA00889_ANACLI	20BO41241/01	BovineGGP_LDv4	9241012	1
2557	IT090990357297	60	12/03/2015	F	20CA00889_ANACLI	20BO41242/01	BovineGGP_LDv4	9241012	1
2558	IT090990370792	69	16/12/2015	M	20CA00889_ANACLI	20BO41250/01	BovineGGP_LDv4	9241012	1
2559	IT090990370797	60	18/12/2015	F	20CA00889_ANACLI	20BO41251/01	BovineGGP_LDv4	9241012	1
2560	IT090990370803	69	26/12/2015	F	20CA00889_ANACLI	20BO41252/01	BovineGGP_LDv4	9241012	1
2561	IT090990370817	60	05/01/2016	F	20CA00889_ANACLI	20BO41253/01	BovineGGP_LDv4	9241012	1
2562	IT090990370822	60	12/01/2016	F	20CA00889_ANACLI	20BO41254/01	BovineGGP_LDv4	9241012	1
2563	IT090990370849	60	08/02/2016	F	20CA00889_ANACLI	20BO41255/01	BovineGGP_LDv4	9241012	1
2564	IT090990370860	60	23/02/2016	F	20CA00889_ANACLI	20BO41257/01	BovineGGP_LDv4	9241012	1
2565	IT090990378789	60	24/04/2016	F	20CA00889_ANACLI	20BO41258/01	BovineGGP_LDv4	9241012	1
2566	IT090990378792	60	25/05/2016	F	20CA00889_ANACLI	20BO41259/01	BovineGGP_LDv4	9241012	1
2567	IT090990387591	69	03/10/2016	F	20CA00889_ANACLI	20BO41260/01	BovineGGP_LDv4	9241012	1
2568	IT090990387615	69	20/10/2016	F	20CA00889_ANACLI	20BO41261/01	BovineGGP_LDv4	9241012	1
2569	IT090990387632	60	01/09/2016	F	20CA00889_ANACLI	20BO41262/01	BovineGGP_LDv4	9241012	1
2570	IT090990387697	69	23/12/2016	F	20CA00889_ANACLI	20BO41263/01	BovineGGP_LDv4	9241012	1
2571	IT090990387718	69	15/01/2017	F	20CA00889_ANACLI	20BO41264/01	BovineGGP_LDv4	9241012	1
2572	IT090990387742	69	01/04/2017	F	20CA00889_ANACLI	20BO41265/01	BovineGGP_LDv4	9241012	1
2573	IT105990037452	60	28/08/2017	M	20CA00889_ANACLI	20BO40992/01	BovineGGP_LDv4	9241012	1
2574	IT090990295693	SB	10/12/2014	F	20CA00889_ANACLI	20BO41280/01	BovineGGP_LDv4	9241278	1
2575	IT090990370704	SB	01/03/2018	F	20CA00889_ANACLI	20BO41286/01	BovineGGP_LDv4	9241278	1
2576	IT090990387210	SB	20/09/2016	F	20CA00889_ANACLI	20BO41287/01	BovineGGP_LDv4	9241278	1
2577	IT090990387212	SB	10/10/2016	F	20CA00889_ANACLI	20BO41288/01	BovineGGP_LDv4	9241278	1
2578	IT090990387213	SB	23/11/2016	F	20CA00889_ANACLI	20BO41289/01	BovineGGP_LDv4	9241278	1
2579	IT090990409256	SB	07/11/2017	F	20CA00889_ANACLI	20BO41290/01	BovineGGP_LDv4	9241278	1
2580	IT104990057821	SB	20/03/2014	M	20CA00889_ANACLI	20BO41291/01	BovineGGP_LDv4	9241278	1
2581	IT090990396676	SB	15/04/2018	F	20CA00889_ANACLI	20BO41296/01	BovineGGP_LDv4	9251053	1
2582	IT090990167998	SB	02/03/2007	F	20CA00889_ANACLI	20BO41293/01	BovineGGP_LDv4	9251460	1
2583	IT090990210963	SB	01/03/2008	F	20CA00889_ANACLI	20BO41294/01	BovineGGP_LDv4	9251460	1
2584	IT090990294721	SB	21/04/2011	F	20CA00889_ANACLI	20BO41295/01	BovineGGP_LDv4	9251460	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2585	IT091990128846	SB	10/06/2007	F	20CA00889_ANACLI	20BO41297/01	BovineGGP_LDv4	9251460	1
2586	IT090000163853	SB	20/01/2013	M	20CA00889_ANACLI	20BO41298/01	BovineGGP_LDv4	9251556	1
2587	IT090990139258	SB	25/05/2007	F	20CA00889_ANACLI	20BO41300/01	BovineGGP_LDv4	9251556	1
2588	IT090990195353	SB	01/11/2007	F	20CA00889_ANACLI	20BO41301/01	BovineGGP_LDv4	9251556	1
2589	IT090990237034	SB	02/02/2010	F	20CA00889_ANACLI	20BO41302/01	BovineGGP_LDv4	9251556	1
2590	IT090990305209	SB	14/03/2012	F	20CA00889_ANACLI	20BO41307/01	BovineGGP_LDv4	9251556	1
2591	IT090990092172	SB	28/12/2007	F	20CA00889_ANACLI	20BO41317/01	BovineGGP_LDv4	9252258	1
2592	IT090990276981	SB	30/12/2010	F	20CA00889_ANACLI	20BO41318/01	BovineGGP_LDv4	9252258	1
2593	IT090990276982	SB	30/12/2010	F	20CA00889_ANACLI	20BO41319/01	BovineGGP_LDv4	9252258	1
2594	IT090990305469	SB	22/02/2012	F	20CA00889_ANACLI	20BO41320/01	BovineGGP_LDv4	9252258	1
2595	IT090990324428	SB	20/03/2014	F	20CA00889_ANACLI	20BO41321/01	BovineGGP_LDv4	9252258	1
2596	IT090990345509	SB	10/09/2015	F	20CA00889_ANACLI	20BO41322/01	BovineGGP_LDv4	9252258	1
2597	IT090990099170	SB	01/10/2005	F	20CA00889_ANACLI	20BO41299/01	BovineGGP_LDv4	9292516	1
2598	IT090990253569	SB	20/01/2012	F	20CA00889_ANACLI	20BO41303/01	BovineGGP_LDv4	9292516	1
2599	IT090990275184	SB	18/07/2010	F	20CA00889_ANACLI	20BO41304/01	BovineGGP_LDv4	9292516	1
2600	IT090990288396	SB	29/03/2011	F	20CA00889_ANACLI	20BO41305/01	BovineGGP_LDv4	9292516	1
2601	IT090990305206	SB	14/03/2012	F	20CA00889_ANACLI	20BO41306/01	BovineGGP_LDv4	9292516	1
2602	IT090990308700	SB	28/01/2012	F	20CA00889_ANACLI	20BO41308/01	BovineGGP_LDv4	9292516	1
2603	IT090990343625	SB	20/04/2014	F	20CA00889_ANACLI	20BO41309/01	BovineGGP_LDv4	9292516	1
2604	IT090990343626	SB	20/04/2014	F	20CA00889_ANACLI	20BO41310/01	BovineGGP_LDv4	9292516	1
2605	IT090990384848	SB	01/11/2017	F	20CA00889_ANACLI	20BO41311/01	BovineGGP_LDv4	9292516	1
2606	IT090990406921	SB	10/03/2018	F	20CA00889_ANACLI	20BO41312/01	BovineGGP_LDv4	9292516	1
2607	IT090990406926	SB	20/05/2018	F	20CA00889_ANACLI	20BO41313/01	BovineGGP_LDv4	9292516	1
2608	IT090990406927	SB	20/05/2018	F	20CA00889_ANACLI	20BO41314/01	BovineGGP_LDv4	9292516	1
2609	IT090990406929	SB	20/05/2018	F	20CA00889_ANACLI	20BO41315/01	BovineGGP_LDv4	9292516	1
2610	IT090990423993	SB	19/08/2018	F	20CA00889_ANACLI	20BO41316/01	BovineGGP_LDv4	9292516	1
2611	IT095990295891	SB	11/07/2016	F	20CA00889_ANACLI	20BO41102/01	BovineGGP_LDv4	9512071	1
2612	IT091990239469	SB	17/02/2014	F	20CA00889_ANACLI	20BO41100/01	BovineGGP_LDv4	9512087	1
2613	IT091990293082	SB	08/10/2016	F	20CA00889_ANACLI	20BO41101/01	BovineGGP_LDv4	9512087	1
2614	IT095990302388	SB	05/01/2017	F	20CA00889_ANACLI	20BO41103/01	BovineGGP_LDv4	9512087	1
2615	IT095990302395	SB	30/03/2017	F	20CA00889_ANACLI	20BO41104/01	BovineGGP_LDv4	9512087	1
2616	IT095990231185	53	12/12/2013	F	20CA00889_ANACLI	20BO41068/01	BovineGGP_LDv4	9521917	1
2617	IT095990231186	53	15/02/2013	F	20CA00889_ANACLI	20BO41069/01	BovineGGP_LDv4	9521917	1
2618	IT091990293572	SB	15/06/2018	F	20CA00906_ANACLI	20BO41124/01	BovineGGP_LDv4	9122113	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2619	IT091990272297	SB	02/03/2016	M	20CA00906_ANACLI	20BO41123/01	BovineGGP_LDv4	9122627	1
2620	IT091990274724	SB	20/03/2016	F	20CA00906_ANACLI	20BO41005/03	BovineGGP_LDv4	9170334	1
2621	IT091990327874	SB	30/07/2018	F	20CA00906_ANACLI	20BO41010/01	BovineGGP_LDv4	9170334	1
2622	IT095990015245	SB	21/03/2003	F	20CA00906_ANACLI	20BO41011/01	BovineGGP_LDv4	9170334	1
2623	IT095990030617	SB	12/02/2005	F	20CA00906_ANACLI	20BO41012/01	BovineGGP_LDv4	9170334	1
2624	IT095990073725	SB	18/09/2006	F	20CA00906_ANACLI	20BO41013/01	BovineGGP_LDv4	9170334	1
2625	IT095990205941	SB	19/01/2013	F	20CA00906_ANACLI	20BO41014/01	BovineGGP_LDv4	9170334	1
2626	IT091990262361	SB	14/05/2015	F	20CA00906_ANACLI	20BO41027/03	BovineGGP_LDv4	9170495	1
2627	IT091990286427	SB	07/05/2016	F	20CA00906_ANACLI	20BO41033/01	BovineGGP_LDv4	9170495	1
2628	IT091990323074	SB	09/05/2018	M	20CA00906_ANACLI	20BO41045/03	BovineGGP_LDv4	9170495	1
2629	IT091990323075	SB	10/05/2018	F	20CA00906_ANACLI	20BO41046/01	BovineGGP_LDv4	9170495	1
2630	IT091990023780	SB	05/06/2003	F	20CA00906_ANACLI	20BO41015/03	BovineGGP_LDv4	9170545	1
2631	IT091990262369	SB	18/05/2015	F	20CA00906_ANACLI	20BO41028/01	BovineGGP_LDv4	9171404	1
2632	IT091990263936	SB	01/01/2015	F	20CA00906_ANACLI	20BO41029/01	BovineGGP_LDv4	9171404	1
2633	IT091990263938	SB	01/01/2015	F	20CA00906_ANACLI	20BO41030/01	BovineGGP_LDv4	9171404	1
2634	IT091990264505	SB	06/05/2015	F	20CA00906_ANACLI	20BO41031/01	BovineGGP_LDv4	9171404	1
2635	IT091990264506	SB	07/05/2015	F	20CA00906_ANACLI	20BO41032/01	BovineGGP_LDv4	9171404	1
2636	IT091990314725	SB	20/11/2017	F	20CA00906_ANACLI	20BO41042/01	BovineGGP_LDv4	9171404	1
2637	IT091990314726	SB	01/02/2018	F	20CA00906_ANACLI	20BO41043/01	BovineGGP_LDv4	9171404	1
2638	IT091990314727	SB	03/02/2018	F	20CA00906_ANACLI	20BO41044/01	BovineGGP_LDv4	9171404	1
2639	IT095990205828	SB	20/04/2012	F	20CA00906_ANACLI	20BO41047/03	BovineGGP_LDv4	9171404	1
2640	IT095990211088	SB	20/01/2012	F	20CA00906_ANACLI	20BO41048/01	BovineGGP_LDv4	9171404	1
2641	IT095990222003	SB	02/03/2014	F	20CA00906_ANACLI	20BO41049/01	BovineGGP_LDv4	9171404	1
2642	IT091990227298	SB	20/05/2014	F	20CA00906_ANACLI	20BO41122/01	BovineGGP_LDv4	9240371	1
2643	IT090990060585	SB	22/06/2004	F	20CA00906_ANACLI	20BO41125/01	BovineGGP_LDv4	9240671	1
2644	IT090990094850	SB	28/06/2005	F	20CA00906_ANACLI	20BO41126/01	BovineGGP_LDv4	9240671	1
2645	IT090990217037	SB	27/12/2008	F	20CA00906_ANACLI	20BO41138/01	BovineGGP_LDv4	9240671	1
2646	IT104990058862	SB	23/06/2014	F	20CA00906_ANACLI	20BO41146/01	BovineGGP_LDv4	9240671	1
2647	IT104990090775	SB	25/07/2016	F	20CA00906_ANACLI	20BO41151/01	BovineGGP_LDv4	9240671	1
2648	IT104990090780	SB	28/09/2016	F	20CA00906_ANACLI	20BO41152/01	BovineGGP_LDv4	9240671	1
2649	IT090000162552	SB	06/06/2003	F	20CA00906_ANACLI	20BO41153/01	BovineGGP_LDv4	9240687	1
2650	IT090990061385	60	07/02/2005	F	20CA00906_ANACLI	20BO41165/03	BovineGGP_LDv4	9241012	1
2651	IT090990129593	60	20/11/2006	F	20CA00906_ANACLI	20BO41170/01	BovineGGP_LDv4	9241012	1
2652	IT090990129616	60	30/11/2006	F	20CA00906_ANACLI	20BO41171/01	BovineGGP_LDv4	9241012	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2653	IT090990129638	60	06/12/2006	F	20CA00906_ANACLI	20BO41172/01	BovineGGP_LDv4	9241012	1
2654	IT090990129654	60	18/12/2006	F	20CA00906_ANACLI	20BO41174/01	BovineGGP_LDv4	9241012	1
2655	IT090990129659	60	19/12/2006	F	20CA00906_ANACLI	20BO41175/01	BovineGGP_LDv4	9241012	1
2656	IT090990129668	60	28/12/2006	F	20CA00906_ANACLI	20BO41176/01	BovineGGP_LDv4	9241012	1
2657	IT090990129689	69	05/01/2007	F	20CA00906_ANACLI	20BO41177/01	BovineGGP_LDv4	9241012	1
2658	IT090990129705	60	15/01/2007	F	20CA00906_ANACLI	20BO41178/01	BovineGGP_LDv4	9241012	1
2659	IT090990129710	60	17/01/2007	F	20CA00906_ANACLI	20BO41179/01	BovineGGP_LDv4	9241012	1
2660	IT090990129714	60	22/01/2007	F	20CA00906_ANACLI	20BO41180/01	BovineGGP_LDv4	9241012	1
2661	IT090990129718	60	27/01/2007	F	20CA00906_ANACLI	20BO41181/01	BovineGGP_LDv4	9241012	1
2662	IT090990129719	69	27/01/2007	F	20CA00906_ANACLI	20BO41182/03	BovineGGP_LDv4	9241012	1
2663	IT090990129757	69	08/03/2007	F	20CA00906_ANACLI	20BO41183/01	BovineGGP_LDv4	9241012	1
2664	IT090990129794	69	06/04/2007	F	20CA00906_ANACLI	20BO41184/01	BovineGGP_LDv4	9241012	1
2665	IT090990129899	69	07/11/2007	F	20CA00906_ANACLI	20BO41185/01	BovineGGP_LDv4	9241012	1
2666	IT090990129909	60	07/11/2007	F	20CA00906_ANACLI	20BO41187/01	BovineGGP_LDv4	9241012	1
2667	IT090990129925	60	25/11/2007	F	20CA00906_ANACLI	20BO41188/01	BovineGGP_LDv4	9241012	1
2668	IT090990129929	60	25/11/2007	F	20CA00906_ANACLI	20BO41189/01	BovineGGP_LDv4	9241012	1
2669	IT090990129944	60	30/11/2007	F	20CA00906_ANACLI	20BO41190/01	BovineGGP_LDv4	9241012	1
2670	IT090990129958	69	14/12/2007	F	20CA00906_ANACLI	20BO41191/01	BovineGGP_LDv4	9241012	1
2671	IT090990370752	60	26/11/2015	F	20CA00906_ANACLI	20BO41244/01	BovineGGP_LDv4	9241012	1
2672	IT090990370775	60	05/12/2015	F	20CA00906_ANACLI	20BO41245/01	BovineGGP_LDv4	9241012	1
2673	IT090990370778	60	05/12/2015	F	20CA00906_ANACLI	20BO41247/01	BovineGGP_LDv4	9241012	1
2674	IT090990370787	60	11/12/2015	F	20CA00906_ANACLI	20BO41248/01	BovineGGP_LDv4	9241012	1
2675	IT090990370788	60	11/12/2015	F	20CA00906_ANACLI	20BO41249/01	BovineGGP_LDv4	9241012	1
2676	IT090990370851	60	08/02/2016	F	20CA00906_ANACLI	20BO41256/03	BovineGGP_LDv4	9241012	1
2677	IT090990210116	SB	02/01/2009	F	20CA00906_ANACLI	20BO41269/01	BovineGGP_LDv4	9241278	1
2678	IT090990249319	SB	06/08/2009	F	20CA00906_ANACLI	20BO41270/01	BovineGGP_LDv4	9241278	1
2679	IT090990295687	SB	15/12/2014	F	20CA00906_ANACLI	20BO41271/01	BovineGGP_LDv4	9241278	1
2680	IT090990295689	SB	01/12/2014	F	20CA00906_ANACLI	20BO41272/01	BovineGGP_LDv4	9241278	1
2681	IT090990369124	SB	05/05/2016	F	20CA00906_ANACLI	20BO41282/01	BovineGGP_LDv4	9241278	1
2682	IT090990369125	SB	02/05/2016	F	20CA00906_ANACLI	20BO41283/01	BovineGGP_LDv4	9241278	1
2683	IT090990370702	SB	01/01/2018	F	20CA00906_ANACLI	20BO41284/01	BovineGGP_LDv4	9241278	1
2684	IT104990083080	SB	29/04/2016	M	20CA00906_ANACLI	20BO41150/01	BovineGGP_LDv4	9242603	1
2685	IT086990164908	53	03/03/2011	F	20CA00940_ANACLI	20BO42556/01	BovineGGP_LDv4	8400679	1
2686	IT086990200969	53	04/03/2013	F	20CA00940_ANACLI	20BO42581/01	BovineGGP_LDv4	8400679	1

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2687	IT088990347219	53	07/10/2015	M	20CA00940_ANACLI	20BO42562/01	BovineGGP_LDv4	8700776	1
2688	IT050990035503	17	10/06/2019	M	20CA01147_ANACLI	20BO45439/01	BovineGGP_LDv4	4113317	1
2689	IT091990212994	SB	17/04/2011	F	21CA00149_ANACLI	21BO30844/01	BovineGGP_LDv4	9122268	1
2690	IT090990036889		06/05/2004	F	21CA00149_ANACLI	20BO45867/01	BovineGGP_LDv4		1
2691	IT019990285363	53	18/04/2006	F	18CA01248_ANACLI	17BO51868/02	BovineGGP_LDv4	1132523	2
2692	FR2304680841	53	19/02/2004	F	18CA01248_ANACLI	17BO51859/02	BovineGGP_LDv4	1310701	2
2693	FR2304693492	53	19/02/2004	F	18CA01248_ANACLI	17BO51865/02	BovineGGP_LDv4	1310701	2
2694	FR8741830453	53	03/01/2004	F	18CA01248_ANACLI	17BO51864/02	BovineGGP_LDv4	1310701	2
2695	FR8758831013	53	04/05/2004	F	18CA01248_ANACLI	17BO51863/02	BovineGGP_LDv4	1310701	2
2696	FR8709030516	53	07/03/2005	F	18CA01248_ANACLI	17BO51894/02	BovineGGP_LDv4	1310706	2
2697	IT098990132518	53	24/04/2006	F	18CA01248_ANACLI	17BO51903/02	BovineGGP_LDv4	1333010	2
2698	IT018500014458	53	09/10/2000	F	18CA01248_ANACLI	17BO51874/02	BovineGGP_LDv4	1421501	2
2699	IT132PV004B020	53	31/12/1997	F	18CA01248_ANACLI	17BO51886/02	BovineGGP_LDv4	1472111	2
2700	IT040000007265	53	26/09/2000	F	18CA01248_ANACLI	17BO51854/02	BovineGGP_LDv4	3534101	2
2701	IT040000015655	53	10/07/2001	F	18CA01248_ANACLI	17BO51884/02	BovineGGP_LDv4	3534101	2
2702	IT041000011620	53	10/08/2002	F	18CA01248_ANACLI	17BO51866/02	BovineGGP_LDv4	3563115	2
2703	IT033000136986	53	08/06/2002	F	18CA01248_ANACLI	17BO51857/02	BovineGGP_LDv4	3850106	2
2704	FR1932199468	53	01/11/2004	M	18CA01248_ANACLI	17BO51902/02	BovineGGP_LDv4	4125100	2
2705	IT048990012496	53	13/08/2005	F	18CA01248_ANACLI	17BO51855/02	BovineGGP_LDv4	4241170	2
2706	FR1634779004	53	06/01/2005	F	18CA01248_ANACLI	17BO51881/02	BovineGGP_LDv4	4242149	2
2707	FR2307406828	53	02/10/2006	F	18CA01248_ANACLI	17BO51882/02	BovineGGP_LDv4	4242149	2
2708	IT013FI017C067	53	15/10/1998	F	18CA01248_ANACLI	17BO51858/02	BovineGGP_LDv4	4242149	2
2709	IT048000208584	53	25/06/2000	F	18CA01248_ANACLI	17BO51892/02	BovineGGP_LDv4	4242149	2
2710	IT048000214227	53	28/12/2000	F	18CA01248_ANACLI	17BO51906/02	BovineGGP_LDv4	4242149	2
2711	IT048000214262	53	29/04/2001	F	18CA01248_ANACLI	17BO51887/02	BovineGGP_LDv4	4242149	2
2712	IT048990019230	53	07/05/2007	F	18CA01248_ANACLI	17BO51910/02	BovineGGP_LDv4	4242149	2
2713	IT048000205867	53	03/06/1999	F	18CA01248_ANACLI	17BO51891/02	BovineGGP_LDv4	4246130	2
2714	FR2304735258	53	01/01/2004	F	18CA01248_ANACLI	17BO51875/02	BovineGGP_LDv4	4248194	2
2715	FR8749840276	53	11/12/2001	F	18CA01248_ANACLI	17BO51851/02	BovineGGP_LDv4	4248194	2
2716	IT010PC006C006	53	08/01/1998	M	18CA01248_ANACLI	17BO51850/02	BovineGGP_LDv4	4922140	2
2717	IT042990010965	53	22/06/2006	F	18CA01248_ANACLI	17BO51889/02	BovineGGP_LDv4	5274245	2
2718	FR8742551032	53	30/09/2005	M	18CA01248_ANACLI	17BO51870/02	BovineGGP_LDv4	5930561	2
2719	IT056000089771	53	10/11/2003	F	18CA01248_ANACLI	17BO51908/02	BovineGGP_LDv4	6003072	2
2720	FR8604154095	53	27/11/2004	F	18CA01248_ANACLI	17BO51898/02	BovineGGP_LDv4	7540546	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2721	IT048990011612	53	27/08/2005	F	18CA01248_ANACLI	17BO51890/02	BovineGGP_LDv4	8400697	2
2722	IT048990011617	53	18/09/2005	F	18CA01248_ANACLI	17BO51877/02	BovineGGP_LDv4	8400697	2
2723	IT030990046355	53	18/05/2004	F	18CA01248_ANACLI	17BO51872/02	BovineGGP_LDv4	8601940	2
2724	IT087300005481	53	11/06/2002	F	18CA01248_ANACLI	17BO51873/02	BovineGGP_LDv4	8602191	2
2725	IT088990109247	53	05/07/2006	F	18CA01248_ANACLI	17BO51888/02	BovineGGP_LDv4	8700473	2
2726	IT088990122488	53	26/02/2007	F	18CA01248_ANACLI	17BO51907/02	BovineGGP_LDv4	8700893	2
2727	IT088990102186	53	23/04/2006	F	18CA01248_ANACLI	17BO51871/02	BovineGGP_LDv4	8700988	2
2728	IT091000393142	53	17/11/2001	F	18CA01248_ANACLI	17BO51899/02	BovineGGP_LDv4	9033506	2
2729	DK622040087	53	02/05/1998	F	18CA01248_ANACLI	17BO51895/02	BovineGGP_LDv4	9210727	2
2730	DK9063200119	53	22/04/2001	F	18CA01248_ANACLI	17BO51879/02	BovineGGP_LDv4	9230427	2
2731	DK300340030	53	05/09/1997	F	18CA01248_ANACLI	17BO51896/02	BovineGGP_LDv4	9230717	2
2732	IT104990065837	53	25/08/2014	M	18CA01382_ANACLI	18BO62837/01	BovineGGP_LDv4	9230312	2
2733	IT104990065839	53	17/08/2014	M	18CA01382_ANACLI	18BO62836/01	BovineGGP_LDv4	9230312	2
2734	IT018500026641	53	20/12/2001	F	18CA01452_ANACLI	17BO60272/01	BovineGGP_150K	1380511	2
2735	FR2304619136	53	08/02/2004	M	18CA02107_ANACLI	17BO51467/02	BovineGGP_LDv4	0402884	2
2736	IT033000003431	53	20/01/1999	F	18CA02107_ANACLI	17BO51842/02	BovineGGP_LDv4	0402884	2
2737	IT033990041031	53	05/10/2004	M	18CA02107_ANACLI	17BO51706/02	BovineGGP_LDv4	0511511	2
2738	IT040000017696	53	15/02/2003	M	18CA02107_ANACLI	17BO51757/02	BovineGGP_LDv4	0864162	2
2739	IT219BG104B034	53	10/03/1998	F	18CA02107_ANACLI	17BO51752/02	BovineGGP_LDv4	0864162	2
2740	IT019990083504	53	08/03/2004	M	18CA02107_ANACLI	17BO51700/02	BovineGGP_LDv4	1124932	2
2741	IT177MI001C034	53	24/10/1998	F	18CA02107_ANACLI	17BO51421/02	BovineGGP_LDv4	1132523	2
2742	FR8709030453	53	06/02/2004	F	18CA02107_ANACLI	17BO51477/02	BovineGGP_LDv4	1310701	2
2743	FR8605135394	53	18/08/2005	M	18CA02107_ANACLI	17BO51449/02	BovineGGP_LDv4	1310706	2
2744	FR8729630569	53	15/02/2004	M	18CA02107_ANACLI	17BO51818/02	BovineGGP_LDv4	1310708	2
2745	IT038PC064C053	53	07/12/1998	F	18CA02107_ANACLI	17BO51766/02	BovineGGP_LDv4	1310708	2
2746	IT098500070440	53	06/07/2000	F	18CA02107_ANACLI	17BO51462/02	BovineGGP_LDv4	1333010	2
2747	IT016990054184	53	26/09/2004	M	18CA02107_ANACLI	17BO51753/02	BovineGGP_LDv4	1340240	2
2748	IT015530003980	53	17/09/2000	F	18CA02107_ANACLI	17BO51799/02	BovineGGP_LDv4	1352101	2
2749	IT015530011455	53	28/06/2003	M	18CA02107_ANACLI	17BO51691/02	BovineGGP_LDv4	1352101	2
2750	IT016990054186	53	15/10/2004	M	18CA02107_ANACLI	17BO51751/02	BovineGGP_LDv4	1352101	2
2751	IT015990000129	53	25/12/2003	M	18CA02107_ANACLI	17BO51611/02	BovineGGP_LDv4	1450604	2
2752	IT033000152152	53	29/03/2003	M	18CA02107_ANACLI	17BO51328/02	BovineGGP_LDv4	1452104	2
2753	FR8700670743	53	11/09/2004	M	18CA02107_ANACLI	17BO51804/02	BovineGGP_LDv4	1472111	2
2754	IT018500003661	53	08/05/1999	F	18CA02107_ANACLI	17BO51649/02	BovineGGP_LDv4	1472111	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2755	IT132PV004C048	53	11/12/1998	F	18CA02107_ANACLI	17BO51577/02	BovineGGP_LDv4	1472111	2
2756	FR8793006423	53	30/03/1993	F	18CA02107_ANACLI	17BO51670/02	BovineGGP_LDv4	1540565	2
2757	IT033000137319	53	05/12/2002	M	18CA02107_ANACLI	17BO51330/02	BovineGGP_LDv4	1920333	2
2758	IT040000015503	53	15/04/2002	F	18CA02107_ANACLI	17BO51647/02	BovineGGP_LDv4	2140809	2
2759	IT038VI101C017	53	04/08/1998	F	18CA02107_ANACLI	17BO51710/02	BovineGGP_LDv4	2545862	2
2760	FR2304628962	53	18/10/2003	M	18CA02107_ANACLI	17BO51444/02	BovineGGP_LDv4	2770876	2
2761	IT048000220758	53	01/11/2002	F	18CA02107_ANACLI	17BO51840/02	BovineGGP_LDv4	3110624	2
2762	IT048990005407	53	19/05/2004	M	18CA02107_ANACLI	17BO51637/02	BovineGGP_LDv4	3110624	2
2763	IT013FI017C046	53	10/06/1998	F	18CA02107_ANACLI	17BO51651/02	BovineGGP_LDv4	3110641	2
2764	IT013FI017C070	53	20/10/1998	F	18CA02107_ANACLI	17BO51638/02	BovineGGP_LDv4	3110641	2
2765	IT048000208557	53	01/04/2000	F	18CA02107_ANACLI	17BO51844/02	BovineGGP_LDv4	3110641	2
2766	IT048000214268	53	10/05/2001	M	18CA02107_ANACLI	17BO51342/02	BovineGGP_LDv4	3110660	2
2767	IT040990018314	53	03/11/2005	M	18CA02107_ANACLI	17BO51735/02	BovineGGP_LDv4	3330273	2
2768	IT040990011266	53	22/10/2005	M	18CA02107_ANACLI	17BO51427/02	BovineGGP_LDv4	3342143	2
2769	IT048990008920	53	27/09/2004	M	18CA02107_ANACLI	17BO51761/02	BovineGGP_LDv4	3380112	2
2770	IT040000017707	53	15/05/2003	M	18CA02107_ANACLI	17BO51333/02	BovineGGP_LDv4	3515518	2
2771	IT033990053300	53	16/11/2004	M	18CA02107_ANACLI	17BO51662/02	BovineGGP_LDv4	3522193	2
2772	IT040000014127	53	15/05/2001	M	18CA02107_ANACLI	17BO51575/02	BovineGGP_LDv4	3522193	2
2773	IT040000015776	53	26/08/2002	M	18CA02107_ANACLI	17BO51549/02	BovineGGP_LDv4	3524119	2
2774	IT048990005348	53	04/12/2003	M	18CA02107_ANACLI	17BO51610/02	BovineGGP_LDv4	3533101	2
2775	IT040990008940	53	30/11/2004	M	18CA02107_ANACLI	17BO51645/02	BovineGGP_LDv4	3533221	2
2776	FR8605125673	53	06/01/2005	M	18CA02107_ANACLI	17BO51770/02	BovineGGP_LDv4	3533298	2
2777	IT009FO002C039	53	10/11/1998	F	18CA02107_ANACLI	17BO51332/02	BovineGGP_LDv4	3533365	2
2778	IT014FO059C009	53	14/12/1997	F	18CA02107_ANACLI	17BO51636/02	BovineGGP_LDv4	3534101	2
2779	IT033990055408	53	05/11/2005	M	18CA02107_ANACLI	17BO51745/02	BovineGGP_LDv4	3534101	2
2780	IT040000001568	53	23/02/1999	F	18CA02107_ANACLI	17BO51550/02	BovineGGP_LDv4	3534101	2
2781	IT040000015667	53	02/09/2001	F	18CA02107_ANACLI	17BO51838/02	BovineGGP_LDv4	3534101	2
2782	IT040000019449	53	25/08/2003	F	18CA02107_ANACLI	17BO51780/02	BovineGGP_LDv4	3534101	2
2783	IT048000207357	53	08/02/1999	M	18CA02107_ANACLI	17BO51822/02	BovineGGP_LDv4	3535119	2
2784	IT041000010086	53	13/10/2001	F	18CA02107_ANACLI	17BO51687/02	BovineGGP_LDv4	3544233	2
2785	IT018990008447	53	26/12/2003	M	18CA02107_ANACLI	17BO51341/02	BovineGGP_LDv4	3547338	2
2786	IT040500010482	53	03/03/2000	F	18CA02107_ANACLI	17BO51824/02	BovineGGP_LDv4	3547338	2
2787	IT040500020713	53	20/01/2002	F	18CA02107_ANACLI	17BO51833/02	BovineGGP_LDv4	3547338	2
2788	IT040000017731	53	30/01/2004	M	18CA02107_ANACLI	17BO51580/02	BovineGGP_LDv4	3548246	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2789	IT040500005106	53	06/03/1999	M	18CA02107_ANACLI	17BO51810/02	BovineGGP_LDv4	3548246	2
2790	IT048990002566	53	25/03/2003	M	18CA02107_ANACLI	17BO51567/02	BovineGGP_LDv4	3548293	2
2791	IT030990048449	53	22/01/2005	M	18CA02107_ANACLI	17BO51658/02	BovineGGP_LDv4	3550146	2
2792	IT040500018223	53	26/02/2002	F	18CA02107_ANACLI	17BO51836/02	BovineGGP_LDv4	3550146	2
2793	IT040000015488	53	25/11/2001	F	18CA02107_ANACLI	17BO51831/02	BovineGGP_LDv4	3550177	2
2794	IT040000015510	53	20/06/2002	F	18CA02107_ANACLI	17BO51646/02	BovineGGP_LDv4	3550177	2
2795	IT019990285354	53	02/11/2005	M	18CA02107_ANACLI	17BO51420/02	BovineGGP_LDv4	3560102	2
2796	IT041000048710	53	19/11/2003	M	18CA02107_ANACLI	17BO51565/02	BovineGGP_LDv4	3836057	2
2797	FR8700840771	53	04/10/2004	M	18CA02107_ANACLI	17BO51845/02	BovineGGP_LDv4	3846039	2
2798	IT033000144077	53	28/10/2002	F	18CA02107_ANACLI	17BO51470/02	BovineGGP_LDv4	3846039	2
2799	FR8749840337	53	23/01/2003	M	18CA02107_ANACLI	17BO51471/02	BovineGGP_LDv4	3846128	2
2800	IT048990005338	53	28/11/2003	M	18CA02107_ANACLI	17BO51607/02	BovineGGP_LDv4	3862062	2
2801	IT018500026626	53	21/05/2001	M	18CA02107_ANACLI	17BO51681/02	BovineGGP_LDv4	3862066	2
2802	IT039990004491	53	16/01/2005	M	18CA02107_ANACLI	17BO51712/02	BovineGGP_LDv4	3935305	2
2803	IT040000019498	53	22/01/2004	M	18CA02107_ANACLI	17BO51635/02	BovineGGP_LDv4	3936131	2
2804	FR8712810505	53	12/01/2003	M	18CA02107_ANACLI	17BO51446/02	BovineGGP_LDv4	4124158	2
2805	FR8721510765	53	04/11/1998	M	18CA02107_ANACLI	17BO51740/02	BovineGGP_LDv4	4124158	2
2806	IT027000016432	53	26/12/1999	F	18CA02107_ANACLI	17BO51461/02	BovineGGP_LDv4	4124158	2
2807	IT030AR047C123	53	27/04/1998	F	18CA02107_ANACLI	17BO51809/02	BovineGGP_LDv4	4124158	2
2808	IT051000010274	53	17/03/2000	F	18CA02107_ANACLI	17BO51837/02	BovineGGP_LDv4	4124158	2
2809	IT048000220768	53	21/11/2002	M	18CA02107_ANACLI	17BO51784/02	BovineGGP_LDv4	4125100	2
2810	IT048990000381	53	20/03/2003	M	18CA02107_ANACLI	17BO51602/02	BovineGGP_LDv4	4130124	2
2811	IT048990011611	53	26/08/2005	M	18CA02107_ANACLI	17BO51762/02	BovineGGP_LDv4	4130133	2
2812	IT048990010828	53	19/11/2005	M	18CA02107_ANACLI	17BO51737/02	BovineGGP_LDv4	4133106	2
2813	IT048000220630	53	15/05/2002	M	18CA02107_ANACLI	17BO51557/02	BovineGGP_LDv4	4137629	2
2814	IT048990002687	53	25/04/2003	M	18CA02107_ANACLI	17BO51586/02	BovineGGP_LDv4	4210116	2
2815	FR2304628972	53	30/10/2003	M	18CA02107_ANACLI	17BO51456/02	BovineGGP_LDv4	4210140	2
2816	IT048000214264	53	06/05/2001	M	18CA02107_ANACLI	17BO51671/02	BovineGGP_LDv4	4210400	2
2817	FR3615014258	53	01/12/2004	M	18CA02107_ANACLI	17BO51476/02	BovineGGP_LDv4	4210947	2
2818	IT042FI002B038	53	23/12/1997	F	18CA02107_ANACLI	17BO51789/02	BovineGGP_LDv4	4212116	2
2819	IT048990005340	53	21/11/2003	M	18CA02107_ANACLI	17BO51608/02	BovineGGP_LDv4	4212116	2
2820	IT048990005381	53	20/03/2004	M	18CA02107_ANACLI	17BO51707/02	BovineGGP_LDv4	4212155	2
2821	IT048990011635	53	05/10/2005	M	18CA02107_ANACLI	17BO51829/02	BovineGGP_LDv4	4212155	2
2822	IT048990013626	53	03/10/2005	M	18CA02107_ANACLI	17BO51788/02	BovineGGP_LDv4	4212169	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2823	FR1931719096	53	17/10/2003	M	18CA02107_ANACLI	17BO51725/02	BovineGGP_LDv4	4241170	2
2824	FR1931999984	53	02/12/2005	M	18CA02107_ANACLI	17BO51465/02	BovineGGP_LDv4	4241170	2
2825	FR8708920124	53	13/01/1999	F	18CA02107_ANACLI	17BO51802/02	BovineGGP_LDv4	4241170	2
2826	IT004FI054C010	53	10/03/1998	F	18CA02107_ANACLI	17BO51581/02	BovineGGP_LDv4	4241170	2
2827	IT048000210288	53	22/05/2000	M	18CA02107_ANACLI	17BO51347/02	BovineGGP_LDv4	4241170	2
2828	IT048000212831	53	09/09/2000	F	18CA02107_ANACLI	17BO51726/02	BovineGGP_LDv4	4241170	2
2829	IT048000212854	53	15/02/2001	F	18CA02107_ANACLI	17BO51692/02	BovineGGP_LDv4	4241170	2
2830	IT048000214484	53	14/05/2001	F	18CA02107_ANACLI	17BO51698/02	BovineGGP_LDv4	4241170	2
2831	IT048000214489	53	28/05/2001	F	18CA02107_ANACLI	17BO51772/02	BovineGGP_LDv4	4241170	2
2832	IT048000220633	53	16/05/2002	F	18CA02107_ANACLI	17BO51466/02	BovineGGP_LDv4	4241170	2
2833	IT048000221499	53	03/03/2003	F	18CA02107_ANACLI	17BO51782/02	BovineGGP_LDv4	4241170	2
2834	FR8700840905	53	17/10/2005	M	18CA02107_ANACLI	17BO51457/02	BovineGGP_LDv4	4242149	2
2835	FR8753840902	53	21/01/2003	M	18CA02107_ANACLI	17BO51443/02	BovineGGP_LDv4	4242149	2
2836	IT013FI017B262	53	21/07/1997	F	18CA02107_ANACLI	17BO51323/02	BovineGGP_LDv4	4242149	2
2837	IT013FI017B278	53	15/09/1997	F	18CA02107_ANACLI	17BO51774/02	BovineGGP_LDv4	4242149	2
2838	IT013FI017C019	53	08/05/1998	F	18CA02107_ANACLI	17BO51730/02	BovineGGP_LDv4	4242149	2
2839	IT013FI017C040	53	20/05/1998	F	18CA02107_ANACLI	17BO51847/02	BovineGGP_LDv4	4242149	2
2840	IT013FI017C060	53	10/08/1998	F	18CA02107_ANACLI	17BO51779/02	BovineGGP_LDv4	4242149	2
2841	IT013FI017C068	53	16/10/1998	F	18CA02107_ANACLI	17BO51654/02	BovineGGP_LDv4	4242149	2
2842	IT048000202377	53	17/04/1999	F	18CA02107_ANACLI	17BO51736/02	BovineGGP_LDv4	4242149	2
2843	IT048000202384	53	15/05/1999	F	18CA02107_ANACLI	17BO51708/02	BovineGGP_LDv4	4242149	2
2844	IT048000208605	53	10/09/2000	F	18CA02107_ANACLI	17BO51760/02	BovineGGP_LDv4	4242149	2
2845	IT048000208628	53	26/11/2000	F	18CA02107_ANACLI	17BO51787/02	BovineGGP_LDv4	4242149	2
2846	IT048000214250	53	05/04/2001	F	18CA02107_ANACLI	17BO51786/02	BovineGGP_LDv4	4242149	2
2847	IT048000214267	53	08/05/2001	F	18CA02107_ANACLI	17BO51442/02	BovineGGP_LDv4	4242149	2
2848	IT048000214272	53	13/05/2001	F	18CA02107_ANACLI	17BO51686/02	BovineGGP_LDv4	4242149	2
2849	IT048000219776	53	05/02/2002	F	18CA02107_ANACLI	17BO51653/02	BovineGGP_LDv4	4242149	2
2850	IT048000220718	53	25/05/2002	F	18CA02107_ANACLI	17BO51828/02	BovineGGP_LDv4	4242149	2
2851	IT048000220787	53	28/12/2002	F	18CA02107_ANACLI	17BO51763/02	BovineGGP_LDv4	4242149	2
2852	IT048990000459	53	24/10/2003	F	18CA02107_ANACLI	17BO51827/02	BovineGGP_LDv4	4242149	2
2853	IT048990005424	53	22/06/2004	F	18CA02107_ANACLI	17BO51846/02	BovineGGP_LDv4	4242149	2
2854	FR1931733551	53	30/03/2004	M	18CA02107_ANACLI	17BO51464/02	BovineGGP_LDv4	4242151	2
2855	DK6446700753	53	15/09/1999	M	18CA02107_ANACLI	17BO51678/02	BovineGGP_LDv4	4244111	2
2856	IT048000205866	53	30/05/1999	F	18CA02107_ANACLI	17BO51336/02	BovineGGP_LDv4	4246130	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2857	IT048000205871	53	22/06/1999	F	18CA02107_ANACLI	17BO51572/02	BovineGGP_LDv4	4246130	2
2858	IT048000215535	53	20/02/2001	F	18CA02107_ANACLI	17BO51801/02	BovineGGP_LDv4	4246130	2
2859	IT048000215537	53	11/03/2001	F	18CA02107_ANACLI	17BO51738/02	BovineGGP_LDv4	4246130	2
2860	IT048000100635	53	02/01/2001	M	18CA02107_ANACLI	17BO51733/02	BovineGGP_LDv4	4247107	2
2861	FR1931478981	53	07/11/2002	M	18CA02107_ANACLI	17BO51723/02	BovineGGP_LDv4	4248132	2
2862	FR1931669922	53	16/01/2003	M	18CA02107_ANACLI	17BO51773/02	BovineGGP_LDv4	4248132	2
2863	IT048000208596	53	25/08/2000	M	18CA02107_ANACLI	17BO51606/02	BovineGGP_LDv4	4248137	2
2864	IT048000220785	53	25/12/2002	M	18CA02107_ANACLI	17BO51628/02	BovineGGP_LDv4	4248137	2
2865	FR8709310733	53	12/01/2002	F	18CA02107_ANACLI	17BO51835/02	BovineGGP_LDv4	4248194	2
2866	IT048990002569	53	22/10/2003	M	18CA02107_ANACLI	17BO51566/02	BovineGGP_LDv4	4248195	2
2867	IT048990008961	53	06/12/2004	M	18CA02107_ANACLI	17BO51729/02	BovineGGP_LDv4	4248195	2
2868	FR8700670417	53	22/01/2001	M	18CA02107_ANACLI	17BO51473/02	BovineGGP_LDv4	4284128	2
2869	IT033990013150	53	29/11/2004	M	18CA02107_ANACLI	17BO51664/02	BovineGGP_LDv4	4310099	2
2870	FR8700670762	53	28/09/2004	M	18CA02107_ANACLI	17BO51468/02	BovineGGP_LDv4	4320224	2
2871	IT048000221481	53	17/10/2002	M	18CA02107_ANACLI	17BO51570/02	BovineGGP_LDv4	4325101	2
2872	IT018990010607	53	09/12/2004	M	18CA02107_ANACLI	17BO51648/02	BovineGGP_LDv4	4700045	2
2873	IT048990005344	53	01/12/2003	M	18CA02107_ANACLI	17BO51617/02	BovineGGP_LDv4	4813102	2
2874	IT048000208540	53	15/01/2000	M	18CA02107_ANACLI	17BO51759/02	BovineGGP_LDv4	4813140	2
2875	IT048990002689	53	10/04/2003	M	18CA02107_ANACLI	17BO51335/02	BovineGGP_LDv4	4921116	2
2876	IT017SI002C086	53	03/12/1998	M	18CA02107_ANACLI	17BO51551/02	BovineGGP_LDv4	4922140	2
2877	IT048000211093	53	24/06/2000	F	18CA02107_ANACLI	17BO51739/02	BovineGGP_LDv4	4940164	2
2878	IT056990034428	53	28/12/2005	M	18CA02107_ANACLI	17BO51793/02	BovineGGP_LDv4	5020426	2
2879	IT048990009635	53	23/03/2005	M	18CA02107_ANACLI	17BO51714/02	BovineGGP_LDv4	5043722	2
2880	IT048990012494	53	11/08/2005	M	18CA02107_ANACLI	17BO51472/02	BovineGGP_LDv4	5233144	2
2881	IT048990001886	53	12/07/2003	M	18CA02107_ANACLI	17BO51582/02	BovineGGP_LDv4	5558705	2
2882	IT048990006823	53	21/07/2004	M	18CA02107_ANACLI	17BO51699/02	BovineGGP_LDv4	5558755	2
2883	IT051990011103	53	03/02/2005	M	18CA02107_ANACLI	17BO51701/02	BovineGGP_LDv4	5800415	2
2884	IT056000093626	53	07/08/2003	M	18CA02107_ANACLI	17BO51592/02	BovineGGP_LDv4	5910366	2
2885	IT056000020261	53	14/01/2000	M	18CA02107_ANACLI	17BO51618/02	BovineGGP_LDv4	5912000	2
2886	IT056000040216	53	13/07/2001	M	18CA02107_ANACLI	17BO51619/02	BovineGGP_LDv4	5973650	2
2887	IT056990015113	53	17/01/2005	M	18CA02107_ANACLI	17BO51682/02	BovineGGP_LDv4	5992010	2
2888	IT056000072126	53	30/04/2002	M	18CA02107_ANACLI	17BO51616/02	BovineGGP_LDv4	6000018	2
2889	IT056000035530	53	20/03/2001	M	18CA02107_ANACLI	17BO51543/02	BovineGGP_LDv4	6000046	2
2890	FR1932072646	53	15/11/2004	M	18CA02107_ANACLI	17BO51785/02	BovineGGP_LDv4	6000350	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2891	FR8724590630	53	11/02/2005	M	18CA02107_ANACLI	17BO51428/02	BovineGGP_LDv4	6001384	2
2892	IT056000009486	53	10/09/1999	F	18CA02107_ANACLI	17BO51684/02	BovineGGP_LDv4	6001384	2
2893	IT056000020294	53	21/08/2000	F	18CA02107_ANACLI	17BO51591/02	BovineGGP_LDv4	6001384	2
2894	IT056990027267	53	04/09/2005	M	18CA02107_ANACLI	17BO51747/02	BovineGGP_LDv4	6001384	2
2895	IT056990018893	53	16/11/2005	M	18CA02107_ANACLI	17BO51431/02	BovineGGP_LDv4	7661139	2
2896	IT056990034425	53	26/12/2005	M	18CA02107_ANACLI	17BO51792/02	BovineGGP_LDv4	7661139	2
2897	IT040000017723	53	18/11/2003	M	18CA02107_ANACLI	17BO51343/02	BovineGGP_LDv4	7717598	2
2898	FR8122655829	53	19/02/2005	M	18CA02107_ANACLI	17BO51463/02	BovineGGP_LDv4	7718260	2
2899	IT048990008924	53	01/10/2004	M	18CA02107_ANACLI	17BO51414/02	BovineGGP_LDv4	8344501	2
2900	IT088230030298	53	24/02/2000	F	18CA02107_ANACLI	17BO51820/02	BovineGGP_LDv4	8351118	2
2901	FR8723741106	53	24/10/2005	M	18CA02107_ANACLI	17BO51469/02	BovineGGP_LDv4	8400720	2
2902	IT087990018463	53	16/04/2005	M	18CA02107_ANACLI	17BO51713/02	BovineGGP_LDv4	8600961	2
2903	IT087990018426	53	17/07/2004	M	18CA02107_ANACLI	17BO51675/02	BovineGGP_LDv4	8601940	2
2904	FR2424484931	53	03/11/2004	F	18CA02107_ANACLI	17BO51834/02	BovineGGP_LDv4	8601993	2
2905	FR3615076602	53	09/10/2005	M	18CA02107_ANACLI	17BO51448/02	BovineGGP_LDv4	8601993	2
2906	FR2305263195	53	25/09/2004	M	18CA02107_ANACLI	17BO51434/02	BovineGGP_LDv4	8602011	2
2907	IT088990015438	53	05/03/2004	M	18CA02107_ANACLI	17BO51690/02	BovineGGP_LDv4	8602066	2
2908	IT088990043209	53	16/05/2004	M	18CA02107_ANACLI	17BO51688/02	BovineGGP_LDv4	8693199	2
2909	IT088990080769	53	10/09/2005	M	18CA02107_ANACLI	17BO51754/02	BovineGGP_LDv4	8700330	2
2910	IT088990039338	53	01/03/2004	M	18CA02107_ANACLI	17BO51624/02	BovineGGP_LDv4	8700990	2
2911	IT088230067187	53	10/01/2002	F	18CA02107_ANACLI	17BO51627/02	BovineGGP_LDv4	8701009	2
2912	IT088230065567	53	27/01/2002	F	18CA02107_ANACLI	17BO51626/02	BovineGGP_LDv4	8701296	2
2913	FR8749840455	53	07/05/2005	M	18CA02107_ANACLI	17BO51821/02	BovineGGP_LDv4	8710231	2
2914	IT088230018461	53	22/10/1999	F	18CA02107_ANACLI	17BO51703/02	BovineGGP_LDv4	8720203	2
2915	IT088240328939	53	24/08/2000	F	18CA02107_ANACLI	17BO51650/02	BovineGGP_LDv4	8720210	2
2916	IT091000396484	53	28/10/2003	M	18CA02107_ANACLI	17BO51354/02	BovineGGP_LDv4	9150628	2
2917	IT048990011593	53	31/05/2005	M	18CA02107_ANACLI	17BO51407/02	BovineGGP_LDv4	9210300	2
2918	IT090000010002	53	05/12/1999	M	18CA02107_ANACLI	17BO51546/02	BovineGGP_LDv4	9210715	2
2919	IT090000282823	53	03/01/2002	M	18CA02107_ANACLI	17BO51564/02	BovineGGP_LDv4	9210727	2
2920	IT090990075513	53	18/12/2004	M	18CA02107_ANACLI	17BO51744/02	BovineGGP_LDv4	9210736	2
2921	IT090000033380	53	28/10/2002	F	18CA02107_ANACLI	17BO51742/02	BovineGGP_LDv4	9220844	2
2922	IT090000261320	53	02/09/2000	M	18CA02107_ANACLI	17BO51677/02	BovineGGP_LDv4	9230142	2
2923	IT090000222686	53	06/12/2000	M	18CA02107_ANACLI	17BO51544/02	BovineGGP_LDv4	9230443	2
2924	DK6446700868	53	18/12/2004	M	18CA02107_ANACLI	17BO51479/02	BovineGGP_LDv4	9230450	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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2926	IT090000139062	53	07/03/2001	M	18CA02107_ANACLI	17BO51563/02	BovineGGP_LDv4	9270829	2
2927	IT090000016718	53	18/05/2001	M	18CA02107_ANACLI	17BO51321/02	BovineGGP_LDv4	9280123	2
2928	IT090000020974	53	03/08/2001	M	18CA02107_ANACLI	17BO51594/02	BovineGGP_LDv4	9510413	2
2929	FR1930299075	53	16/10/1998	M	18CA02107_ANACLI	17BO51693/02	BovineGGP_LDv4	9700001	2
2930	FR6105235360	53	22/02/1998	M	18CA02107_ANACLI	17BO51375/02	BovineGGP_LDv4	9700001	2
2931	FR8792050918	53	04/07/1992	M	18CA02107_ANACLI	17BO51696/02	BovineGGP_LDv4	9700001	2
2932	FR6950890355	50	14/09/2015	M	19CA00033_ANACLI	19BO30641/01	BovineGGP_LDv4	8700445	2
2933	IT106990006238	53	11/10/2014	M	19CA00033_ANACLI	18BO63267/01	BovineGGP_LDv4	9033506	2
2934	IT104990064361	53	30/11/2014	M	19CA00033_ANACLI	18BO62993/01	BovineGGP_LDv4	9170425	2
2935	IT104990062259	53	21/06/2014	M	19CA00033_ANACLI	18BO63136/01	BovineGGP_LDv4	9181130	2
2936	IT104990067318	53	30/10/2014	M	19CA00033_ANACLI	18BO63074/01	BovineGGP_LDv4	9210318	2
2937	IT104990069644	53	12/05/2015	M	19CA00033_ANACLI	18BO63183/01	BovineGGP_LDv4	9250153	2
2938	IT104990062252	53	13/05/2014	M	19CA00033_ANACLI	18BO63004/01	BovineGGP_LDv4	9251018	2
2939	IT104990065844	53	30/05/2014	M	19CA00033_ANACLI	18BO62787/02	BovineGGP_LDv4	9251169	2
2940	IT104990067324	53	20/02/2015	M	19CA00033_ANACLI	18BO63076/01	BovineGGP_LDv4	9261707	2
2941	FR3615387586	50	15/09/2016	M	19CA00033_ANACLI	19BO30640/01	BovineGGP_LDv4	9700001	2
2942	IT033990046143	53	27/10/2004	F	19CA00089_ANACLI	17BO60252/01	BovineGGP_150K	1352101	2
2943	IT018990080171	53	25/09/2009	F	19CA00089_ANACLI	17BO60271/01	BovineGGP_150K	1450604	2
2944	IT104990059309	53	30/08/2014	M	19CA00148_ANACLI	18BO63339/02	BovineGGP_LDv4	9210730	2
2945	IT056990136205	50	23/04/2014	M	19CA00442_ANACLI	19BO39502/01	BovineGGP_LDv4	3547366	2
2946	IT056990131147	50	29/04/2013	M	19CA00442_ANACLI	19BO39557/01	BovineGGP_LDv4	5910300	2
2947	IT058990246466	50	19/04/2013	M	19CA00442_ANACLI	19BO39511/01	BovineGGP_LDv4	5910573	2
2948	FR6361066445	50	18/10/2015	M	19CA00442_ANACLI	19BO39519/01	BovineGGP_LDv4	5912711	2
2949	IT058990270398	50	14/04/2014	M	19CA00442_ANACLI	19BO39512/01	BovineGGP_LDv4	5920001	2
2950	IT058990102811	50	04/12/2007	F	19CA00442_ANACLI	19BO39568/01	BovineGGP_LDv4	5920552	2
2951	IT058990270400	50	16/04/2014	M	19CA00442_ANACLI	19BO39558/01	BovineGGP_LDv4	5921151	2
2952	IT058990178587	50	22/02/2010	F	19CA00442_ANACLI	19BO39570/01	BovineGGP_LDv4	5930629	2
2953	IT058990246432	50	27/01/2013	F	19CA00442_ANACLI	19BO39587/01	BovineGGP_LDv4	5930629	2
2954	IT056990095111	50	03/05/2010	F	19CA00442_ANACLI	19BO39576/01	BovineGGP_LDv4	6000029	2
2955	IT056990095230	50	21/04/2010	F	19CA00442_ANACLI	19BO39577/01	BovineGGP_LDv4	6000029	2
2956	IT056990145846	50	18/02/2014	M	19CA00442_ANACLI	19BO39526/01	BovineGGP_LDv4	6000029	2
2957	IT056990162391	50	02/07/2015	M	19CA00442_ANACLI	19BO39517/01	BovineGGP_LDv4	6000252	2
2958	FR4978909067	50	12/02/2015	M	19CA00442_ANACLI	19BO39532/01	BovineGGP_LDv4	6000350	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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2960	IT056990037087	50	18/04/2006	F	19CA00442_ANACLI	19BO39571/01	BovineGGP_LDv4	6000350	2
2961	IT056990082717	50	13/03/2009	F	19CA00442_ANACLI	19BO39579/01	BovineGGP_LDv4	6000350	2
2962	IT056990124430	50	13/08/2012	M	19CA00442_ANACLI	19BO39513/01	BovineGGP_LDv4	6001600	2
2963	FR2314106427	50	19/12/2013	F	19CA00442_ANACLI	19BO39585/01	BovineGGP_LDv4	6004191	2
2964	FR7121842606	50	04/02/2012	F	19CA00442_ANACLI	19BO39588/01	BovineGGP_LDv4	6004191	2
2965	FR7121952889	50	15/01/2012	F	19CA00442_ANACLI	19BO39589/01	BovineGGP_LDv4	6004191	2
2966	FR7121952904	50	27/01/2012	F	19CA00442_ANACLI	19BO39573/01	BovineGGP_LDv4	6004191	2
2967	FR7121952907	50	27/01/2012	F	19CA00442_ANACLI	19BO39590/01	BovineGGP_LDv4	6004191	2
2968	FR7121952942	50	14/04/2012	F	19CA00442_ANACLI	19BO39591/01	BovineGGP_LDv4	6004191	2
2969	IT056990131094	50	15/02/2013	F	19CA00442_ANACLI	19BO39586/01	BovineGGP_LDv4	6004191	2
2970	IT056990108140	50	07/05/2011	F	19CA00442_ANACLI	19BO39566/01	BovineGGP_LDv4	7733102	2
2971	IT056990091583	50	01/05/2010	F	19CA00442_ANACLI	19BO39575/01	BovineGGP_LDv4	7743546	2
2972	IT076990239905	50	13/03/2014	M	19CA00442_ANACLI	19BO39550/01	BovineGGP_LDv4	7743546	2
2973	IT076990256545	50	19/06/2015	M	19CA00442_ANACLI	19BO39507/01	BovineGGP_LDv4	7785548	2
2974	IT078990205122	50	08/12/2014	M	19CA00442_ANACLI	19BO39533/01	BovineGGP_LDv4	7800024	2
2975	IT078990222477	50	11/01/2015	M	19CA00442_ANACLI	19BO39521/01	BovineGGP_LDv4	7800032	2
2976	FR8614254947	50	15/04/2014	M	19CA00442_ANACLI	19BO39504/01	BovineGGP_LDv4	7810822	2
2977	IT079990027458	50	26/08/2008	F	19CA00442_ANACLI	19BO39580/01	BovineGGP_LDv4	7900012	2
2978	IT104990054765	50	08/12/2014	M	19CA00442_ANACLI	19BO39505/01	BovineGGP_LDv4	7900111	2
2979	IT078990234470	50	10/10/2015	M	19CA00442_ANACLI	19BO39559/01	BovineGGP_LDv4	7900116	2
2980	IT078990222489	50	20/05/2015	M	19CA00442_ANACLI	19BO39522/01	BovineGGP_LDv4	7910285	2
2981	IT078990234475	50	11/10/2015	M	19CA00442_ANACLI	19BO39534/01	BovineGGP_LDv4	7918658	2
2982	IT078990222487	50	21/04/2015	M	19CA00442_ANACLI	19BO39541/01	BovineGGP_LDv4	7942512	2
2983	IT088990305356	50	13/12/2013	M	19CA00442_ANACLI	19BO39523/01	BovineGGP_LDv4	8200610	2
2984	FR5810004813	50	14/01/2004	F	19CA00442_ANACLI	19BO39565/01	BovineGGP_LDv4	8300281	2
2985	IT087990088601	50	10/09/2011	F	19CA00442_ANACLI	19BO39569/01	BovineGGP_LDv4	8300281	2
2986	IT088990265143	50	03/10/2013	M	19CA00442_ANACLI	19BO39563/01	BovineGGP_LDv4	8400730	2
2987	IT082990345066	50	03/06/2015	M	19CA00442_ANACLI	19BO39529/01	BovineGGP_LDv4	8600928	2
2988	IT082990339813	50	21/05/2015	M	19CA00442_ANACLI	19BO39518/01	BovineGGP_LDv4	8601611	2
2989	IT082990364648	50	01/05/2016	M	19CA00442_ANACLI	19BO39547/01	BovineGGP_LDv4	8601623	2
2990	IT088990185739	50	10/08/2009	F	19CA00442_ANACLI	19BO39572/01	BovineGGP_LDv4	8602137	2
2991	IT082990310448	50	26/12/2014	M	19CA00442_ANACLI	19BO39530/01	BovineGGP_LDv4	8602221	2
2992	IT088990295284	50	31/01/2014	M	19CA00442_ANACLI	19BO39515/01	BovineGGP_LDv4	8602260	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
2993	IT088990305359	50	13/01/2014	M	19CA00442_ANACLI	19BO39551/01	BovineGGP_LDv4	8602296	2
2994	IT088990285741	50	31/08/2013	M	19CA00442_ANACLI	19BO39498/01	BovineGGP_LDv4	8602302	2
2995	IT082990257652	50	30/10/2013	M	19CA00442_ANACLI	19BO39509/01	BovineGGP_LDv4	8602316	2
2996	IT082990281782	50	25/05/2013	M	19CA00442_ANACLI	19BO39536/01	BovineGGP_LDv4	8602366	2
2997	IT082990289420	50	22/12/2013	M	19CA00442_ANACLI	19BO39537/01	BovineGGP_LDv4	8602390	2
2998	IT082990289423	50	21/03/2014	M	19CA00442_ANACLI	19BO39539/01	BovineGGP_LDv4	8602395	2
2999	IT082990347317	50	25/01/2016	M	19CA00442_ANACLI	19BO39561/01	BovineGGP_LDv4	8651156	2
3000	IT082990281773	50	10/11/2012	F	19CA00442_ANACLI	19BO39592/01	BovineGGP_LDv4	8662192	2
3001	IT088990334998	50	15/11/2015	M	19CA00442_ANACLI	19BO39535/01	BovineGGP_LDv4	8700445	2
3002	IT088990283461	50	11/02/2013	M	19CA00442_ANACLI	19BO39497/01	BovineGGP_LDv4	8700631	2
3003	IT088990343781	50	03/09/2015	M	19CA00442_ANACLI	19BO39531/01	BovineGGP_LDv4	8700661	2
3004	FR7121840479	50	26/04/2010	F	19CA00442_ANACLI	19BO39584/01	BovineGGP_LDv4	8700777	2
3005	IT088990349515	50	21/12/2015	M	19CA00442_ANACLI	19BO39562/01	BovineGGP_LDv4	8700820	2
3006	IT088990329551	50	02/09/2015	M	19CA00442_ANACLI	19BO39508/01	BovineGGP_LDv4	8701019	2
3007	IT088990305362	50	08/03/2014	M	19CA00442_ANACLI	19BO39554/01	BovineGGP_LDv4	8701121	2
3008	IT088990349517	50	02/01/2016	M	19CA00442_ANACLI	19BO39546/01	BovineGGP_LDv4	8701214	2
3009	IT088990324085	50	24/10/2014	M	19CA00442_ANACLI	19BO39544/01	BovineGGP_LDv4	8701288	2
3010	IT088990277750	50	05/02/2014	M	19CA00442_ANACLI	19BO39524/01	BovineGGP_LDv4	8701311	2
3011	IT088990295297	50	10/10/2013	M	19CA00442_ANACLI	19BO39549/01	BovineGGP_LDv4	8701325	2
3012	IT088990329547	50	29/04/2015	M	19CA00442_ANACLI	19BO39545/01	BovineGGP_LDv4	8710371	2
3013	IT088990291642	50	10/01/2016	M	19CA00442_ANACLI	19BO39503/01	BovineGGP_LDv4	8800640	2
3014	FR0313900859	50	17/03/2010	F	19CA00442_ANACLI	19BO39583/01	BovineGGP_LDv4	8800819	2
3015	FR7121911407	50	08/03/2011	F	19CA00442_ANACLI	19BO39582/01	BovineGGP_LDv4	8800819	2
3016	IT089990120215	50	16/07/2014	M	19CA00442_ANACLI	19BO39553/01	BovineGGP_LDv4	8800836	2
3017	IT089990120218	50	02/03/2015	M	19CA00442_ANACLI	19BO39555/01	BovineGGP_LDv4	8800836	2
3018	IT089990161791	50	18/08/2015	M	19CA00442_ANACLI	19BO39556/01	BovineGGP_LDv4	8800845	2
3019	IT089990149735	50	08/12/2014	M	19CA00442_ANACLI	19BO39528/01	BovineGGP_LDv4	8800855	2
3020	IT088990277747	50	05/01/2014	M	19CA00442_ANACLI	19BO39501/01	BovineGGP_LDv4	8831107	2
3021	IT089990135611	50	10/06/2013	M	19CA00442_ANACLI	19BO39525/01	BovineGGP_LDv4	8831202	2
3022	IT095990263271	50	20/04/2014	M	19CA00442_ANACLI	19BO39552/01	BovineGGP_LDv4	9057003	2
3023	IT095990231473	50	01/09/2013	M	19CA00442_ANACLI	19BO39542/01	BovineGGP_LDv4	9057005	2
3024	IT095990263290	50	17/02/2015	M	19CA00442_ANACLI	19BO39543/01	BovineGGP_LDv4	9057010	2
3025	IT056990131144	50	14/01/2013	M	19CA00442_ANACLI	19BO39548/01	BovineGGP_LDv4	9162598	2
3026	IT095990173174	50	05/12/2014	M	19CA00442_ANACLI	19BO39538/01	BovineGGP_LDv4	9171403	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3027	IT104990061122	50	12/03/2014	M	19CA00442_ANACLI	19BO39527/01	BovineGGP_LDv4	9210309	2
3028	IT104990054748	50	10/12/2013	M	19CA00442_ANACLI	19BO39499/01	BovineGGP_LDv4	9210456	2
3029	IT104990054751	50	21/12/2013	M	19CA00442_ANACLI	19BO39514/01	BovineGGP_LDv4	9240428	2
3030	IT090990056577	50	31/12/2004	F	19CA00442_ANACLI	19BO39564/01	BovineGGP_LDv4	9251363	2
3031	IT104990069502	50	26/11/2014	M	19CA00442_ANACLI	19BO39506/01	BovineGGP_LDv4	9251363	2
3032	IT090990339953	50	08/08/2014	M	19CA00442_ANACLI	19BO39510/01	BovineGGP_LDv4	9261940	2
3033	IT090990321205	50	27/01/2013	M	19CA00442_ANACLI	19BO39500/01	BovineGGP_LDv4	9271121	2
3034	IT095990097227	50	12/01/2008	F	19CA00442_ANACLI	19BO39567/01	BovineGGP_LDv4	9511134	2
3035	FR0312215481	50	12/01/2015	M	19CA00442_ANACLI	19BO39540/01	BovineGGP_LDv4	9531825	2
3036	IT095990149729	50	01/11/2010	F	19CA00442_ANACLI	19BO39578/01	BovineGGP_LDv4	9532011	2
3037	IT060990078459	50	22/03/2011	F	19CA00526_ANACLI	19BO39628/01	BovineGGP_LDv4	5621345	2
3038	IT058990246471	50	03/05/2013	F	19CA00526_ANACLI	19BO39613/01	BovineGGP_LDv4	5930629	2
3039	IT056990069307	50	12/08/2008	F	19CA00526_ANACLI	19BO39600/01	BovineGGP_LDv4	6000029	2
3040	IT056990095107	50	03/05/2010	F	19CA00526_ANACLI	19BO39605/01	BovineGGP_LDv4	6000029	2
3041	IT056990095284	50	29/04/2010	F	19CA00526_ANACLI	19BO39630/01	BovineGGP_LDv4	6000029	2
3042	IT056990109293	50	07/05/2011	F	19CA00526_ANACLI	19BO39595/01	BovineGGP_LDv4	6000029	2
3043	IT056990121341	50	25/03/2012	F	19CA00526_ANACLI	19BO39602/01	BovineGGP_LDv4	6000029	2
3044	IT056990121481	50	22/02/2013	F	19CA00526_ANACLI	19BO39642/01	BovineGGP_LDv4	6000029	2
3045	IT056990091561	50	12/04/2010	F	19CA00526_ANACLI	19BO39629/01	BovineGGP_LDv4	6000350	2
3046	IT056990108114	50	12/04/2011	F	19CA00526_ANACLI	19BO39594/01	BovineGGP_LDv4	6000350	2
3047	IT056990116546	50	24/04/2012	F	19CA00526_ANACLI	19BO39649/01	BovineGGP_LDv4	6000350	2
3048	IT056990129426	50	18/01/2013	F	19CA00526_ANACLI	19BO39612/01	BovineGGP_LDv4	6000350	2
3049	IT056990124308	50	05/06/2012	F	19CA00526_ANACLI	19BO39650/01	BovineGGP_LDv4	6001384	2
3050	FR2314106405	50	01/12/2013	F	19CA00526_ANACLI	19BO39611/01	BovineGGP_LDv4	6004191	2
3051	IT078990188353	50	13/12/2013	F	19CA00526_ANACLI	19BO39643/01	BovineGGP_LDv4	7900012	2
3052	IT078990213973	50	07/05/2014	F	19CA00526_ANACLI	19BO39634/01	BovineGGP_LDv4	7916924	2
3053	IT078990204165	50	05/12/2013	F	19CA00526_ANACLI	19BO39644/01	BovineGGP_LDv4	7918382	2
3054	IT087990087162	50	28/05/2012	F	19CA00526_ANACLI	19BO39625/01	BovineGGP_LDv4	8300280	2
3055	IT087990098740	50	02/03/2013	F	19CA00526_ANACLI	19BO39646/01	BovineGGP_LDv4	8300281	2
3056	IT088990300234	50	25/12/2013	F	19CA00526_ANACLI	19BO39619/01	BovineGGP_LDv4	8600555	2
3057	IT082990282286	50	23/09/2013	F	19CA00526_ANACLI	19BO39616/01	BovineGGP_LDv4	8600587	2
3058	IT082990282318	50	04/04/2014	F	19CA00526_ANACLI	19BO39635/01	BovineGGP_LDv4	8600587	2
3059	FR7121893833	50	26/03/2013	F	19CA00526_ANACLI	19BO39641/01	BovineGGP_LDv4	8602219	2
3060	IT082990277925	50	12/01/2013	F	19CA00526_ANACLI	19BO39615/01	BovineGGP_LDv4	8651128	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3061	IT082990257639	50	19/01/2013	F	19CA00526_ANACLI	19BO39614/01	BovineGGP_LDv4	8675132	2
3062	IT082990310435	50	30/08/2014	F	19CA00526_ANACLI	19BO39636/01	BovineGGP_LDv4	8675132	2
3063	IT082990284305	50	16/09/2013	F	19CA00526_ANACLI	19BO39645/01	BovineGGP_LDv4	8693164	2
3064	IT088990190534	50	16/05/2011	F	19CA00526_ANACLI	19BO39596/01	BovineGGP_LDv4	8700445	2
3065	IT088990239290	50	12/12/2012	F	19CA00526_ANACLI	19BO39651/01	BovineGGP_LDv4	8700445	2
3066	IT088990300264	50	28/12/2014	F	19CA00526_ANACLI	19BO39637/01	BovineGGP_LDv4	8700445	2
3067	IT088990261546	50	14/05/2012	F	19CA00526_ANACLI	19BO39603/01	BovineGGP_LDv4	8700661	2
3068	IT088990293198	50	08/07/2013	F	19CA00526_ANACLI	19BO39609/01	BovineGGP_LDv4	8700673	2
3069	IT088990318347	50	05/07/2014	F	19CA00526_ANACLI	19BO39639/01	BovineGGP_LDv4	8700673	2
3070	FR7121731776	50	27/02/2011	F	19CA00526_ANACLI	19BO39607/01	BovineGGP_LDv4	8700771	2
3071	FR7121881559	50	13/02/2011	F	19CA00526_ANACLI	19BO39593/01	BovineGGP_LDv4	8700771	2
3072	IT088990322337	50	16/01/2015	F	19CA00526_ANACLI	19BO39631/01	BovineGGP_LDv4	8700771	2
3073	FR7121840428	50	17/03/2010	F	19CA00526_ANACLI	19BO39608/01	BovineGGP_LDv4	8700777	2
3074	FR2315100032	50	03/12/2014	F	19CA00526_ANACLI	19BO39610/01	BovineGGP_LDv4	8700903	2
3075	IT088990287895	50	02/04/2013	F	19CA00526_ANACLI	19BO39617/01	BovineGGP_LDv4	8700903	2
3076	IT088990295304	50	24/10/2013	F	19CA00526_ANACLI	19BO39618/01	BovineGGP_LDv4	8700951	2
3077	FR2315100051	50	24/12/2014	F	19CA00526_ANACLI	19BO39633/01	BovineGGP_LDv4	8701189	2
3078	IT088990234254	50	25/12/2011	F	19CA00526_ANACLI	19BO39597/01	BovineGGP_LDv4	8701189	2
3079	IT088990317302	50	12/07/2014	F	19CA00526_ANACLI	19BO39638/01	BovineGGP_LDv4	8701321	2
3080	IT089990131654	50	16/11/2013	F	19CA00526_ANACLI	19BO39620/01	BovineGGP_LDv4	8800013	2
3081	FR8552395083	50	14/02/2012	F	19CA00526_ANACLI	19BO39623/01	BovineGGP_LDv4	9210125	2
3082	FR8552395085	50	21/02/2012	F	19CA00526_ANACLI	19BO39648/01	BovineGGP_LDv4	9210125	2
3083	FR8552429665	50	14/08/2012	F	19CA00526_ANACLI	19BO39624/01	BovineGGP_LDv4	9210737	2
3084	FR0311834725	50	12/12/2013	F	19CA00526_ANACLI	19BO39640/01	BovineGGP_LDv4	9220871	2
3085	IT090990316099	50	03/11/2012	F	19CA00526_ANACLI	19BO39627/01	BovineGGP_LDv4	9251363	2
3086	IT090990153996	50	14/10/2007	F	19CA00526_ANACLI	19BO39601/01	BovineGGP_LDv4	9261910	2
3087	IT090990237192	50	04/04/2010	F	19CA00526_ANACLI	19BO39606/01	BovineGGP_LDv4	9261910	2
3088	IT090990289805	50	16/07/2011	F	19CA00526_ANACLI	19BO39598/01	BovineGGP_LDv4	9261910	2
3089	IT090990310919	50	02/10/2012	F	19CA00526_ANACLI	19BO39626/01	BovineGGP_LDv4	9261910	2
3090	IT090990323770	50	10/05/2013	F	19CA00526_ANACLI	19BO39647/01	BovineGGP_LDv4	9261910	2
3091	IT090990323781	50	20/05/2013	F	19CA00526_ANACLI	19BO39621/01	BovineGGP_LDv4	9261910	2
3092	IT095990120422	50	22/08/2009	F	19CA00526_ANACLI	19BO39652/01	BovineGGP_LDv4	9522104	2
3093	IT095990120450	50	20/01/2010	F	19CA00526_ANACLI	19BO39599/01	BovineGGP_LDv4	9522104	2
3094	FR0311954190	50	15/01/2014	F	19CA00526_ANACLI	19BO39632/01	BovineGGP_LDv4	9531825	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3095	FR0314843043	50	25/12/2012	F	19CA00526_ANACLI	19BO39622/01	BovineGGP_LDv4	9531825	2
3096	IT095990178703	50	01/03/2012	F	19CA00526_ANACLI	19BO39604/01	BovineGGP_LDv4	9532011	2
3097	FR7121842568	50	24/12/2011	F	19CA00533_ANACLI	19BO39581/02	BovineGGP_LDv4	6004191	2
3098	IT088990239297	50	15/02/2013	M	19CA00533_ANACLI	19BO39560/02	BovineGGP_LDv4	8700445	2
3099	IT088990309608	50	18/12/2014	M	19CA00533_ANACLI	19BO39516/02	BovineGGP_LDv4	8800799	2
3100	IT104990093938	53	10/03/2017	M	19CA00745_ANACLI	19BO53948/01	BovineGGP_LDv4	9242602	2
3101	IT040990064884	50	26/09/2012	M	19CA00754_ANACLI	19BO50099/01	BovineGGP_LDv4	3547366	2
3102	IT056990124441	50	07/09/2012	M	19CA00754_ANACLI	19BO50171/01	BovineGGP_LDv4	4300038	2
3103	IT060990111220	50	15/03/2013	M	19CA00754_ANACLI	19BO50093/01	BovineGGP_LDv4	5621345	2
3104	IT060990111221	50	19/03/2013	M	19CA00754_ANACLI	19BO50094/01	BovineGGP_LDv4	5621345	2
3105	IT056990129453	50	03/04/2013	M	19CA00754_ANACLI	19BO50176/01	BovineGGP_LDv4	5921157	2
3106	IT056990129455	50	04/04/2013	M	19CA00754_ANACLI	19BO50175/01	BovineGGP_LDv4	6000350	2
3107	IT056990137146	50	26/05/2013	M	19CA00754_ANACLI	19BO50177/01	BovineGGP_LDv4	6000350	2
3108	IT056990118268	50	04/03/2012	M	19CA00754_ANACLI	19BO50179/01	BovineGGP_LDv4	6004191	2
3109	IT078990258366	50	11/04/2018	M	19CA00754_ANACLI	19BO50662/01	BovineGGP_LDv4	7780501	2
3110	IT078990191809	50	10/07/2013	M	19CA00754_ANACLI	19BO50092/01	BovineGGP_LDv4	7916924	2
3111	IT078990191793	50	01/05/2013	M	19CA00754_ANACLI	19BO50091/01	BovineGGP_LDv4	7919192	2
3112	IT078990258362	50	15/04/2018	F	19CA00754_ANACLI	19BO50658/01	BovineGGP_LDv4	7919222	2
3113	IT078990258364	50	18/04/2018	F	19CA00754_ANACLI	19BO50660/01	BovineGGP_LDv4	7919222	2
3114	IT078990258365	50	18/04/2018	M	19CA00754_ANACLI	19BO50661/01	BovineGGP_LDv4	7919222	2
3115	IT078990268231	50	14/04/2018	F	19CA00754_ANACLI	19BO50640/01	BovineGGP_LDv4	7928206	2
3116	IT078990268233	50	15/04/2018	F	19CA00754_ANACLI	19BO50642/01	BovineGGP_LDv4	7928206	2
3117	IT078990268234	50	16/04/2018	F	19CA00754_ANACLI	19BO50643/01	BovineGGP_LDv4	7928206	2
3118	IT078990268235	50	16/04/2018	F	19CA00754_ANACLI	19BO50644/01	BovineGGP_LDv4	7928206	2
3119	IT078990268236	50	18/04/2018	M	19CA00754_ANACLI	19BO50645/01	BovineGGP_LDv4	7928206	2
3120	IT078990268237	50	19/04/2018	F	19CA00754_ANACLI	19BO50646/01	BovineGGP_LDv4	7928206	2
3121	IT078990268238	50	20/04/2018	M	19CA00754_ANACLI	19BO50647/01	BovineGGP_LDv4	7928206	2
3122	IT078990286704	50	28/04/2018	M	19CA00754_ANACLI	19BO50649/01	BovineGGP_LDv4	7928206	2
3123	IT078990286706	50	28/04/2018	F	19CA00754_ANACLI	19BO50651/01	BovineGGP_LDv4	7928206	2
3124	IT078990286711	50	07/05/2018	M	19CA00754_ANACLI	19BO50656/01	BovineGGP_LDv4	7928206	2
3125	IT088990265141	50	05/06/2013	M	19CA00754_ANACLI	19BO50163/01	BovineGGP_LDv4	8700771	2
3126	IT088990256897	50	14/12/2012	M	19CA00754_ANACLI	19BO50245/01	BovineGGP_LDv4	8720151	2
3127	IT088990271744	50	15/09/2012	M	19CA00754_ANACLI	19BO50074/01	BovineGGP_LDv4	8800256	2
3128	IT090990311393	50	01/11/2012	M	19CA00754_ANACLI	19BO50078/01	BovineGGP_LDv4	9240127	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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3130	IT090990311390	50	10/11/2012	M	19CA00754_ANACLI	19BO50082/01	BovineGGP_LDv4	9241200	2
3131	IT090990311391	50	08/11/2012	M	19CA00754_ANACLI	19BO50081/01	BovineGGP_LDv4	9241200	2
3132	IT090990311395	50	10/03/2013	M	19CA00754_ANACLI	19BO50079/01	BovineGGP_LDv4	9241200	2
3133	IT090990311408	50	28/02/2013	M	19CA00754_ANACLI	19BO50231/01	BovineGGP_LDv4	9241200	2
3134	IT090990311410	50	27/02/2013	M	19CA00754_ANACLI	19BO50077/01	BovineGGP_LDv4	9241200	2
3135	IT090990325525	50	20/04/2013	M	19CA00754_ANACLI	19BO50080/01	BovineGGP_LDv4	9241200	2
3136	IT090990278485	50	24/11/2012	M	19CA00754_ANACLI	19BO50130/01	BovineGGP_LDv4	9251328	2
3137	IT090990321363	50	07/04/2013	M	19CA00754_ANACLI	19BO50227/01	BovineGGP_LDv4	9260407	2
3138	IT090990312558	50	19/03/2013	M	19CA00754_ANACLI	19BO50222/01	BovineGGP_LDv4	9261200	2
3139	IT090990310921	50	04/10/2012	M	19CA00754_ANACLI	19BO50124/01	BovineGGP_LDv4	9261910	2
3140	IT090990315009	50	08/12/2012	M	19CA00754_ANACLI	19BO50138/01	BovineGGP_LDv4	9261910	2
3141	IT090990315013	50	10/12/2012	M	19CA00754_ANACLI	19BO50123/01	BovineGGP_LDv4	9261910	2
3142	IT090990315018	50	15/12/2012	M	19CA00754_ANACLI	19BO50139/01	BovineGGP_LDv4	9261910	2
3143	IT090990323778	50	17/05/2013	M	19CA00754_ANACLI	19BO50324/01	BovineGGP_LDv4	9261910	2
3144	IT090990323795	50	23/06/2013	M	19CA00754_ANACLI	19BO50322/01	BovineGGP_LDv4	9261910	2
3145	IT090990323797	50	23/06/2013	M	19CA00754_ANACLI	19BO50323/01	BovineGGP_LDv4	9261910	2
3146	IT090990313362	50	10/11/2012	M	19CA00754_ANACLI	19BO50126/01	BovineGGP_LDv4	9270402	2
3147	IT090990313364	50	21/04/2013	M	19CA00754_ANACLI	19BO50125/01	BovineGGP_LDv4	9270402	2
3148	IT090990323113	50	09/04/2013	M	19CA00754_ANACLI	19BO50223/01	BovineGGP_LDv4	9271116	2
3149	IT095990173150	50	02/10/2013	M	19CA00754_ANACLI	19BO50115/01	BovineGGP_LDv4	9532107	2
3150	IT095990173151	50	05/10/2013	M	19CA00754_ANACLI	19BO50116/01	BovineGGP_LDv4	9532107	2
3151	IT095990173158	50	25/10/2013	M	19CA00754_ANACLI	19BO50121/01	BovineGGP_LDv4	9532107	2
3152	IT058990306122	50	05/01/2017	M	19CA00779_ANACLI	19BO50496/01	BovineGGP_LDv4	5473043	2
3153	IT056990148238	50	12/05/2014	M	19CA00779_ANACLI	19BO50445/01	BovineGGP_LDv4	5811669	2
3154	IT056990148228	50	17/04/2014	M	19CA00779_ANACLI	19BO50444/01	BovineGGP_LDv4	5910362	2
3155	IT056990187808	50	11/05/2017	M	19CA00779_ANACLI	19BO50543/01	BovineGGP_LDv4	5920022	2
3156	IT056990175492	50	04/08/2016	M	19CA00779_ANACLI	19BO50499/01	BovineGGP_LDv4	5922022	2
3157	IT058990336014	50	07/02/2017	M	19CA00779_ANACLI	19BO50497/01	BovineGGP_LDv4	6000252	2
3158	IT056990137195	50	28/01/2014	M	19CA00779_ANACLI	19BO50427/01	BovineGGP_LDv4	6000350	2
3159	IT056990148261	50	25/06/2014	M	19CA00779_ANACLI	19BO50446/01	BovineGGP_LDv4	6000350	2
3160	IT058990336048	50	04/05/2017	M	19CA00779_ANACLI	19BO50527/01	BovineGGP_LDv4	6001442	2
3161	IT056990131143	50	28/12/2012	M	19CA00779_ANACLI	19BO50348/01	BovineGGP_LDv4	6004191	2
3162	IT060990111236	50	25/11/2013	M	19CA00779_ANACLI	19BO50458/01	BovineGGP_LDv4	7110631	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3163	IT058990336040	50	06/04/2017	M	19CA00779_ANACLI	19BO50526/01	BovineGGP_LDv4	7370451	2
3164	IT076990221790	50	05/12/2013	M	19CA00779_ANACLI	19BO50358/01	BovineGGP_LDv4	7722369	2
3165	IT056990137201	50	27/02/2014	M	19CA00779_ANACLI	19BO50428/01	BovineGGP_LDv4	7724429	2
3166	IT076990221789	50	01/12/2013	M	19CA00779_ANACLI	19BO50359/01	BovineGGP_LDv4	7740859	2
3167	IT078990255589	50	16/08/2017	F	19CA00779_ANACLI	19BO50572/01	BovineGGP_LDv4	7900185	2
3168	IT078990268225	50	26/09/2017	M	19CA00779_ANACLI	19BO50574/01	BovineGGP_LDv4	7928206	2
3169	IT082990282686	50	13/05/2014	M	19CA00779_ANACLI	19BO50414/01	BovineGGP_LDv4	8600302	2
3170	IT082990282688	50	18/05/2014	M	19CA00779_ANACLI	19BO50456/01	BovineGGP_LDv4	8600302	2
3171	IT082990289416	50	08/07/2013	M	19CA00779_ANACLI	19BO50364/01	BovineGGP_LDv4	8600615	2
3172	FR7122285055	50	21/03/2015	M	19CA00779_ANACLI	19BO50530/01	BovineGGP_LDv4	8662192	2
3173	IT088990387047	50	18/04/2017	M	19CA00779_ANACLI	19BO50510/01	BovineGGP_LDv4	8700673	2
3174	IT088990386572	50	22/05/2017	M	19CA00779_ANACLI	19BO50565/01	BovineGGP_LDv4	8700771	2
3175	FR5814116244	50	27/12/2015	M	19CA00779_ANACLI	19BO50511/01	BovineGGP_LDv4	8700903	2
3176	IT088990285744	50	08/12/2013	M	19CA00779_ANACLI	19BO50431/01	BovineGGP_LDv4	8701019	2
3177	IT088990347474	50	22/06/2016	M	19CA00779_ANACLI	19BO50512/01	BovineGGP_LDv4	8701189	2
3178	IT088990347475	50	16/07/2016	M	19CA00779_ANACLI	19BO50513/01	BovineGGP_LDv4	8701294	2
3179	IT088990290603	50	25/05/2013	M	19CA00779_ANACLI	19BO50406/01	BovineGGP_LDv4	8710111	2
3180	IT089990173084	50	18/08/2016	M	19CA00779_ANACLI	19BO50531/01	BovineGGP_LDv4	8800013	2
3181	IT088990399503	50	26/07/2017	M	19CA00779_ANACLI	19BO50567/01	BovineGGP_LDv4	8800657	2
3182	IT089990184387	50	12/12/2016	M	19CA00779_ANACLI	19BO50494/01	BovineGGP_LDv4	8800833	2
3183	IT090990337895	50	25/03/2014	M	19CA00779_ANACLI	19BO50409/01	BovineGGP_LDv4	9171753	2
3184	IT104990054757	50	27/01/2014	M	19CA00779_ANACLI	19BO50440/01	BovineGGP_LDv4	9210303	2
3185	IT104990034903	50	11/01/2014	M	19CA00779_ANACLI	19BO50392/01	BovineGGP_LDv4	9210744	2
3186	IT104990034885	50	25/09/2013	M	19CA00779_ANACLI	19BO50398/01	BovineGGP_LDv4	9230100	2
3187	IT104990034886	50	27/10/2013	M	19CA00779_ANACLI	19BO50399/01	BovineGGP_LDv4	9230100	2
3188	IT104990034895	50	12/10/2013	M	19CA00779_ANACLI	19BO50396/01	BovineGGP_LDv4	9230100	2
3189	IT104990034908	50	25/01/2014	M	19CA00779_ANACLI	19BO50394/01	BovineGGP_LDv4	9230100	2
3190	IT104990034909	50	20/01/2014	M	19CA00779_ANACLI	19BO50395/01	BovineGGP_LDv4	9230100	2
3191	IT104990034899	50	02/12/2013	M	19CA00779_ANACLI	19BO50397/01	BovineGGP_LDv4	9230151	2
3192	IT104990034905	50	15/01/2014	M	19CA00779_ANACLI	19BO50393/01	BovineGGP_LDv4	9230151	2
3193	IT104990052839	50	21/02/2014	M	19CA00779_ANACLI	19BO50442/01	BovineGGP_LDv4	9230496	2
3194	IT104990052841	50	24/04/2014	M	19CA00779_ANACLI	19BO50443/01	BovineGGP_LDv4	9230496	2
3195	IT090990337891	50	28/01/2014	M	19CA00779_ANACLI	19BO50408/01	BovineGGP_LDv4	9240446	2
3196	IT090990316108	50	23/07/2013	M	19CA00779_ANACLI	19BO50400/01	BovineGGP_LDv4	9251363	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3197	IT090990386508	50	06/02/2017	M	19CA00779_ANACLI	19BO50542/01	BovineGGP_LDv4	9251363	2
3198	IT090990323120	50	02/09/2013	M	19CA00779_ANACLI	19BO50391/01	BovineGGP_LDv4	9261200	2
3199	IT090990323122	50	02/09/2013	M	19CA00779_ANACLI	19BO50390/01	BovineGGP_LDv4	9261200	2
3200	IT090990323123	50	23/10/2013	M	19CA00779_ANACLI	19BO50389/01	BovineGGP_LDv4	9261200	2
3201	IT090990323125	50	14/12/2013	M	19CA00779_ANACLI	19BO50407/01	BovineGGP_LDv4	9261200	2
3202	IT090990337890	50	28/01/2014	M	19CA00779_ANACLI	19BO50410/01	BovineGGP_LDv4	9261200	2
3203	IT090990337897	50	28/03/2014	M	19CA00779_ANACLI	19BO50413/01	BovineGGP_LDv4	9261200	2
3204	IT090990337900	50	21/04/2014	M	19CA00779_ANACLI	19BO50411/01	BovineGGP_LDv4	9261200	2
3205	IT090990387911	50	18/12/2016	M	19CA00779_ANACLI	19BO50474/01	BovineGGP_LDv4	9261200	2
3206	IT090990309905	50	06/04/2014	M	19CA00779_ANACLI	19BO50462/01	BovineGGP_LDv4	9261947	2
3207	IT090990339962	50	08/04/2014	M	19CA00779_ANACLI	19BO50463/01	BovineGGP_LDv4	9261947	2
3208	IT090990339966	50	05/05/2014	M	19CA00779_ANACLI	19BO50461/01	BovineGGP_LDv4	9261947	2
3209	IT090990313372	50	02/04/2014	M	19CA00779_ANACLI	19BO50447/01	BovineGGP_LDv4	9270402	2
3210	IT090990349875	50	12/08/2014	M	19CA00779_ANACLI	19BO50449/01	BovineGGP_LDv4	9270402	2
3211	FR5502334120	50	27/11/2015	M	19CA00779_ANACLI	19BO50528/01	BovineGGP_LDv4	9511106	2
3212	IT095990241581	50	15/01/2014	M	19CA00779_ANACLI	19BO50415/01	BovineGGP_LDv4	9511106	2
3213	IT095990241583	50	16/01/2014	M	19CA00779_ANACLI	19BO50416/01	BovineGGP_LDv4	9511106	2
3214	IT095990241584	50	07/01/2014	M	19CA00779_ANACLI	19BO50417/01	BovineGGP_LDv4	9511106	2
3215	IT095990241608	50	29/01/2014	M	19CA00779_ANACLI	19BO50422/01	BovineGGP_LDv4	9511134	2
3216	IT095990241613	50	02/03/2014	M	19CA00779_ANACLI	19BO50423/01	BovineGGP_LDv4	9511134	2
3217	IT095990241616	50	06/04/2014	M	19CA00779_ANACLI	19BO50424/01	BovineGGP_LDv4	9511134	2
3218	IT095990241619	50	20/05/2014	M	19CA00779_ANACLI	19BO50426/01	BovineGGP_LDv4	9511134	2
3219	IT095990226389	50	28/12/2013	M	19CA00779_ANACLI	19BO50405/01	BovineGGP_LDv4	9532011	2
3220	IT095990241904	50	06/01/2014	M	19CA00779_ANACLI	19BO50429/01	BovineGGP_LDv4	9532011	2
3221	IT058990330943	50	13/03/2017	M	19CA00796_ANACLI	19BO50576/01	BovineGGP_LDv4	5921036	2
3222	IT056990181944	50	11/02/2017	M	19CA00796_ANACLI	19BO50540/01	BovineGGP_LDv4	6000029	2
3223	IT088990398499	50	30/05/2017	M	19CA00796_ANACLI	19BO50583/01	BovineGGP_LDv4	6000350	2
3224	IT082990389549	50	22/07/2017	M	19CA00796_ANACLI	19BO50558/02	BovineGGP_LDv4	8600587	2
3225	IT082990366689	50	23/02/2016	M	19CA00796_ANACLI	19BO50560/02	BovineGGP_LDv4	8602034	2
3226	IT082990366702	50	07/12/2016	M	19CA00796_ANACLI	19BO50561/02	BovineGGP_LDv4	8602034	2
3227	FR7122355228	50	09/12/2014	M	19CA00796_ANACLI	19BO50613/02	BovineGGP_LDv4	8602137	2
3228	IT088990389499	50	31/05/2017	M	19CA00796_ANACLI	19BO50563/02	BovineGGP_LDv4	8700951	2
3229	IT088990389498	50	30/05/2017	M	19CA00796_ANACLI	19BO50562/02	BovineGGP_LDv4	9150579	2
3230	IT056990187806	50	10/05/2017	M	19CA00811_ANACLI	19BO50624/01	BovineGGP_LDv4	6000350	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3231	IT087990143948	50	03/05/2017	M	19CA00811_ANACLI	19BO50630/01	BovineGGP_LDv4	8300280	2
3232	IT087990147416	50	30/03/2017	M	19CA00811_ANACLI	19BO50628/01	BovineGGP_LDv4	8300281	2
3233	IT087990147407	50	24/12/2016	M	19CA00811_ANACLI	19BO50629/01	BovineGGP_LDv4	8600928	2
3234	IT082990362488	50	14/05/2017	M	19CA00811_ANACLI	19BO50615/01	BovineGGP_LDv4	8602228	2
3235	IT087990133934	50	16/04/2016	M	19CA00811_ANACLI	19BO50627/01	BovineGGP_LDv4	8602318	2
3236	IT082990382992	50	19/03/2017	M	19CA00811_ANACLI	19BO50612/01	BovineGGP_LDv4	8602389	2
3237	IT090990362633	50	02/12/2015	M	19CA00811_ANACLI	19BO50593/01	BovineGGP_LDv4	9261910	2
3238	IT090990385262	50	29/12/2016	M	19CA00811_ANACLI	19BO50592/01	BovineGGP_LDv4	9261910	2
3239	IT090990385271	50	08/04/2017	M	19CA00811_ANACLI	19BO50596/01	BovineGGP_LDv4	9261910	2
3240	IT090990385276	50	10/04/2017	M	19CA00811_ANACLI	19BO50594/01	BovineGGP_LDv4	9261910	2
3241	IT090990385278	50	11/04/2017	M	19CA00811_ANACLI	19BO50597/01	BovineGGP_LDv4	9261910	2
3242	IT090990385283	50	12/04/2017	M	19CA00811_ANACLI	19BO50599/01	BovineGGP_LDv4	9261910	2
3243	IT090990385299	50	06/05/2017	M	19CA00811_ANACLI	19BO50595/01	BovineGGP_LDv4	9261910	2
3244	IT095990276388	50	27/11/2015	M	19CA00811_ANACLI	19BO50608/01	BovineGGP_LDv4	9522104	2
3245	IT095990295948	50	29/12/2016	M	19CA00811_ANACLI	19BO50606/01	BovineGGP_LDv4	9522104	2
3246	IT082990446650	50	27/11/2018	M	19CA00893_ANACLI	19BO55952/01	BovineGGP_LDv4	8602034	2
3247	FR8901666853	50	30/11/2015	M	19CA00893_ANACLI	19BO55951/01	BovineGGP_LDv4	9700001	2
3248	IT056990121388	50	14/02/2013	M	19CA00906_ANACLI	19BO50189/02	BovineGGP_LDv4	6000029	2
3249	IT056990121457	50	15/02/2013	M	19CA00906_ANACLI	19BO50388/02	BovineGGP_LDv4	6000029	2
3250	IT056990121458	50	03/03/2013	M	19CA00906_ANACLI	19BO50190/02	BovineGGP_LDv4	6000029	2
3251	IT056990121463	50	12/03/2013	M	19CA00906_ANACLI	19BO50191/02	BovineGGP_LDv4	6000029	2
3252	IT090990337898	50	28/03/2014	M	19CA00906_ANACLI	19BO50412/02	BovineGGP_LDv4	9171753	2
3253	IT104990054766	50	10/12/2014	M	19CA00906_ANACLI	19BO50465/02	BovineGGP_LDv4	9210303	2
3254	IT104990069718	50	14/02/2015	M	19CA00906_ANACLI	19BO50467/02	BovineGGP_LDv4	9210303	2
3255	IT090990311394	50	28/02/2013	M	19CA00906_ANACLI	19BO50232/02	BovineGGP_LDv4	9241200	2
3256	IT090990315026	50	08/05/2013	M	19CA00906_ANACLI	19BO50305/02	BovineGGP_LDv4	9261910	2
3257	IT090990313363	50	10/04/2013	M	19CA00906_ANACLI	19BO50127/02	BovineGGP_LDv4	9270402	2
3258	IT095990263275	50	25/06/2014	M	19CA00906_ANACLI	19BO50460/02	BovineGGP_LDv4	9530601	2
3259	IT048990072493	53	23/12/2017	M	19CA01056_ANACLI	19BO57702/01	BovineGGP_150K	2140809	2
3260	IT056990164173	53	22/08/2016	M	19CA01056_ANACLI	19BO57646/01	BovineGGP_150K	3560109	2
3261	IT048990070538	53	25/04/2017	M	19CA01056_ANACLI	19BO57680/01	BovineGGP_150K	4124137	2
3262	IT048990067446	53	17/12/2017	M	19CA01056_ANACLI	19BO57704/01	BovineGGP_150K	4213144	2
3263	IT040990088858	53	18/11/2016	M	19CA01056_ANACLI	19BO57663/01	BovineGGP_150K	4241170	2
3264	IT048990071054	53	26/11/2017	M	19CA01056_ANACLI	19BO57685/01	BovineGGP_150K	4241170	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3265	IT048990072447	53	31/12/2017	M	19CA01056_ANACLI	19BO57701/01	BovineGGP_150K	4242151	2
3266	IT048990065225	53	27/09/2016	M	19CA01056_ANACLI	19BO57649/01	BovineGGP_150K	4246142	2
3267	IT048990065475	53	20/11/2016	M	19CA01056_ANACLI	19BO57661/01	BovineGGP_150K	4248194	2
3268	IT048990068920	53	07/04/2017	M	19CA01056_ANACLI	19BO57688/01	BovineGGP_150K	4324294	2
3269	IT040990086466	53	25/04/2017	M	19CA01056_ANACLI	19BO57683/01	BovineGGP_150K	4325104	2
3270	IT040990086405	53	15/09/2016	M	19CA01056_ANACLI	19BO57640/01	BovineGGP_150K	4400018	2
3271	IT048990055272	53	20/09/2016	M	19CA01056_ANACLI	19BO57651/01	BovineGGP_150K	4751106	2
3272	IT048990067386	53	02/08/2016	M	19CA01056_ANACLI	19BO57643/01	BovineGGP_150K	4751106	2
3273	IT048990062862	53	14/11/2016	M	19CA01056_ANACLI	19BO57659/01	BovineGGP_150K	4751107	2
3274	IT048990071744	53	15/09/2017	M	19CA01056_ANACLI	19BO57694/01	BovineGGP_150K	4923107	2
3275	IT048990055273	53	02/10/2016	M	19CA01056_ANACLI	19BO57652/01	BovineGGP_150K	4940166	2
3276	IT048990065459	53	27/10/2016	M	19CA01056_ANACLI	19BO57641/01	BovineGGP_150K	5011509	2
3277	IT056990181438	53	16/10/2016	M	19CA01056_ANACLI	19BO57645/01	BovineGGP_150K	5011509	2
3278	IT056990175591	53	11/11/2016	M	19CA01056_ANACLI	19BO57647/01	BovineGGP_150K	5022599	2
3279	IT056990181535	53	25/01/2017	M	19CA01056_ANACLI	19BO57648/01	BovineGGP_150K	5022599	2
3280	IT040990089038	53	04/10/2016	M	19CA01056_ANACLI	19BO57644/01	BovineGGP_150K	5099999	2
3281	IT048990065486	53	26/12/2016	M	19CA01056_ANACLI	19BO57660/01	BovineGGP_150K	5099999	2
3282	IT048990068950	53	10/05/2017	M	19CA01056_ANACLI	19BO57687/01	BovineGGP_150K	5099999	2
3283	IT048990070535	53	22/04/2017	M	19CA01056_ANACLI	19BO57679/01	BovineGGP_150K	5099999	2
3284	IT048990070556	53	13/05/2017	M	19CA01056_ANACLI	19BO57678/01	BovineGGP_150K	5099999	2
3285	IT056990181590	53	15/10/2017	M	19CA01056_ANACLI	19BO57699/01	BovineGGP_150K	5099999	2
3286	IT056990179803	53	10/11/2016	M	19CA01056_ANACLI	19BO57657/01	BovineGGP_150K	5630219	2
3287	IT048990067402	53	08/09/2016	M	19CA01056_ANACLI	19BO57642/01	BovineGGP_150K	5930628	2
3288	IT056990181541	53	02/04/2017	M	19CA01056_ANACLI	19BO57691/01	BovineGGP_150K	6350116	2
3289	IT056990181550	53	27/04/2017	M	19CA01056_ANACLI	19BO57692/01	BovineGGP_150K	7718181	2
3290	IT053990151045	53	23/09/2017	M	19CA01056_ANACLI	19BO57698/01	BovineGGP_150K	7736164	2
3291	IT030990334208	53	15/09/2017	M	19CA01056_ANACLI	19BO57697/01	BovineGGP_150K	7918381	2
3292	IT048990071058	53	18/12/2017	M	19CA01056_ANACLI	19BO57686/01	BovineGGP_150K	8000187	2
3293	IT048990068943	53	04/05/2017	M	19CA01056_ANACLI	19BO57689/01	BovineGGP_150K	9121280	2
3294	IT048990072483	53	11/11/2017	M	19CA01056_ANACLI	19BO57703/01	BovineGGP_150K	9171405	2
3295	IT056990181554	53	02/05/2017	M	19CA01056_ANACLI	19BO57693/01	BovineGGP_150K	9580702	2
3296	IT048990074001	53	18/03/2018	M	19CA01168_ANACLI	19BO57722/01	BovineGGP_150K	2934119	2
3297	IT056990180933	53	12/04/2018	M	19CA01168_ANACLI	19BO57716/01	BovineGGP_150K	3652169	2
3298	IT048990071924	53	05/05/2018	M	19CA01168_ANACLI	19BO57720/01	BovineGGP_150K	4124158	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3299	IT040990092969	53	08/12/2017	M	19CA01168_ANACLI	19BO57705/01	BovineGGP_150K	4242156	2
3300	IT030990334306	53	18/02/2018	M	19CA01168_ANACLI	19BO57713/01	BovineGGP_150K	5099999	2
3301	IT048990073988	53	16/11/2017	M	19CA01168_ANACLI	19BO57708/01	BovineGGP_150K	5811670	2
3302	IT048990074032	53	13/05/2018	M	19CA01168_ANACLI	19BO57721/01	BovineGGP_150K	6003072	2
3303	IT030990334317	53	29/03/2018	M	19CA01168_ANACLI	19BO57718/01	BovineGGP_150K	6004130	2
3304	IT056990179839	53	28/03/2018	M	19CA01168_ANACLI	19BO57715/01	BovineGGP_150K	9580406	2
3305	FR1938105032	53	05/05/2015	F	19CA01191_ANACLI	19BO65382/01	BovineGGP_LDv4	7743703	2
3306	IT076990354043	53	30/05/2018	M	19CA01191_ANACLI	19BO65381/01	BovineGGP_LDv4	7743703	2
3307	IT076990354044	53	25/05/2018	M	19CA01191_ANACLI	19BO65383/01	BovineGGP_LDv4	7743703	2
3308	FR2424489620	53	07/07/2009	F	19CA01217_ANACLI	19BO65605/01	BovineGGP_LDv4	6003072	2
3309	IT056990173423	53	04/05/2016	F	19CA01217_ANACLI	19BO65606/01	BovineGGP_LDv4	6003072	2
3310	IT056990175594	53	17/11/2016	F	19CA01217_ANACLI	19BO65607/01	BovineGGP_LDv4	6003072	2
3311	IT056990181579	53	23/09/2017	F	19CA01217_ANACLI	19BO65608/01	BovineGGP_LDv4	6003072	2
3312	IT056990181580	53	23/09/2017	F	19CA01217_ANACLI	19BO65609/01	BovineGGP_LDv4	6003072	2
3313	IT056990181589	53	14/10/2017	F	19CA01217_ANACLI	19BO65612/01	BovineGGP_LDv4	6003072	2
3314	IT056990201498	53	02/06/2019	F	19CA01217_ANACLI	19BO65618/01	BovineGGP_LDv4	6003072	2
3315	IT056990181586	53	27/09/2017	F	19CA01217_ANACLI	19BO65611/01	BovineGGP_LDv4	6004246	2
3316	IT056990181611	53	06/04/2018	F	19CA01217_ANACLI	19BO65614/01	BovineGGP_LDv4	6004246	2
3317	IT056990188633	53	15/04/2018	F	19CA01217_ANACLI	19BO65615/01	BovineGGP_LDv4	6004246	2
3318	IT056990188641	53	10/05/2018	F	19CA01217_ANACLI	19BO65616/01	BovineGGP_LDv4	6004246	2
3319	IT056990181594	53	23/10/2017	F	19CA01217_ANACLI	19BO65613/01	BovineGGP_LDv4	9210126	2
3320	IT056990201470	53	13/04/2019	F	19CA01217_ANACLI	19BO65617/01	BovineGGP_LDv4	9221138	2
3321	FR3615397490	53	13/08/2017	M	20CA00020_ANACLI	19BO67529/01	BovineGGP_LDv4	2140115	2
3322	IT024990571407	53	03/05/2017	M	20CA00020_ANACLI	19BO67505/01	BovineGGP_LDv4	2454025	2
3323	IT030990334311	53	26/02/2018	M	20CA00020_ANACLI	19BO67492/01	BovineGGP_LDv4	2720996	2
3324	IT030990272296	53	24/03/2018	M	20CA00020_ANACLI	19BO67436/01	BovineGGP_LDv4	2770876	2
3325	IT048990072490	53	29/11/2017	M	20CA00020_ANACLI	19BO67463/01	BovineGGP_LDv4	3372106	2
3326	IT040990096765	53	15/04/2018	M	20CA00020_ANACLI	19BO67470/01	BovineGGP_LDv4	3533289	2
3327	IT040990092982	53	12/01/2018	M	20CA00020_ANACLI	19BO67533/01	BovineGGP_LDv4	3534101	2
3328	IT040990096775	53	18/05/2018	M	20CA00020_ANACLI	19BO67474/01	BovineGGP_LDv4	3535253	2
3329	IT040990096771	53	30/04/2018	M	20CA00020_ANACLI	19BO67532/01	BovineGGP_LDv4	3535267	2
3330	IT040990096772	53	05/05/2018	M	20CA00020_ANACLI	19BO67473/01	BovineGGP_LDv4	3535267	2
3331	IT040990095566	53	27/01/2018	M	20CA00020_ANACLI	19BO67468/01	BovineGGP_LDv4	3547103	2
3332	IT040990095590	53	30/03/2018	M	20CA00020_ANACLI	19BO67469/01	BovineGGP_LDv4	3547103	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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3334	IT048990072391	53	10/10/2017	M	20CA00020_ANACLI	19BO67457/01	BovineGGP_LDv4	3553163	2
3335	IT040990096823	53	08/03/2018	M	20CA00020_ANACLI	19BO67531/01	BovineGGP_LDv4	3560102	2
3336	IT041990089753	53	19/01/2018	M	20CA00020_ANACLI	19BO67475/01	BovineGGP_LDv4	3560110	2
3337	IT040990096767	53	18/04/2018	M	20CA00020_ANACLI	19BO67471/01	BovineGGP_LDv4	3563101	2
3338	IT099990022183	53	22/04/2018	M	20CA00020_ANACLI	19BO67467/01	BovineGGP_LDv4	3563115	2
3339	IT037990175605	53	12/07/2017	M	20CA00020_ANACLI	19BO67549/01	BovineGGP_LDv4	3621115	2
3340	IT041990089769	53	17/04/2018	M	20CA00020_ANACLI	19BO67476/01	BovineGGP_LDv4	4137633	2
3341	IT048990072484	53	11/11/2017	M	20CA00020_ANACLI	19BO67464/01	BovineGGP_LDv4	4210956	2
3342	IT048990072020	53	02/06/2018	M	20CA00020_ANACLI	19BO67462/01	BovineGGP_LDv4	4210958	2
3343	IT048990078469	53	24/11/2018	M	20CA00020_ANACLI	19BO67546/01	BovineGGP_LDv4	4212171	2
3344	IT048990070468	53	24/12/2017	M	20CA00020_ANACLI	19BO67465/01	BovineGGP_LDv4	4213144	2
3345	IT048990078472	53	27/11/2018	M	20CA00020_ANACLI	19BO67547/01	BovineGGP_LDv4	4213144	2
3346	IT048990071695	53	01/06/2017	M	20CA00020_ANACLI	19BO67454/01	BovineGGP_LDv4	4242149	2
3347	IT048990072393	53	22/10/2017	M	20CA00020_ANACLI	19BO67453/01	BovineGGP_LDv4	4242149	2
3348	IT048990072422	53	30/11/2017	M	20CA00020_ANACLI	19BO67455/01	BovineGGP_LDv4	4242149	2
3349	IT048990071057	53	06/12/2017	M	20CA00020_ANACLI	19BO67461/01	BovineGGP_LDv4	4246130	2
3350	IT056990181601	53	23/11/2017	M	20CA00020_ANACLI	19BO67490/01	BovineGGP_LDv4	4300067	2
3351	IT048990072442	53	26/12/2017	M	20CA00020_ANACLI	19BO67458/01	BovineGGP_LDv4	4925147	2
3352	IT056990197764	53	07/05/2018	M	20CA00020_ANACLI	19BO67524/01	BovineGGP_LDv4	5011385	2
3353	IT078990276848	53	03/11/2017	M	20CA00020_ANACLI	19BO67518/01	BovineGGP_LDv4	5099999	2
3354	IT056990193940	53	02/05/2018	M	20CA00020_ANACLI	19BO67525/01	BovineGGP_LDv4	5114218	2
3355	IT056990181600	53	21/11/2017	M	20CA00020_ANACLI	19BO67491/01	BovineGGP_LDv4	5472056	2
3356	IT056990187819	53	28/05/2017	M	20CA00020_ANACLI	19BO67444/01	BovineGGP_LDv4	5800387	2
3357	IT056990181570	53	03/07/2017	M	20CA00020_ANACLI	19BO67488/01	BovineGGP_LDv4	5910729	2
3358	IT058990354377	53	02/01/2018	M	20CA00020_ANACLI	19BO67497/01	BovineGGP_LDv4	5910732	2
3359	IT056990181608	53	30/04/2018	M	20CA00020_ANACLI	19BO67489/01	BovineGGP_LDv4	5963083	2
3360	IT058990342520	53	28/01/2018	M	20CA00020_ANACLI	19BO67544/01	BovineGGP_LDv4	5975077	2
3361	IT058990342522	53	31/01/2018	M	20CA00020_ANACLI	19BO67545/01	BovineGGP_LDv4	5975077	2
3362	IT056990187804	53	10/05/2017	M	20CA00020_ANACLI	19BO67442/01	BovineGGP_LDv4	6000350	2
3363	IT056990192432	53	01/11/2017	M	20CA00020_ANACLI	19BO67440/01	BovineGGP_LDv4	6000350	2
3364	IT056990183713	53	09/10/2017	M	20CA00020_ANACLI	19BO67523/01	BovineGGP_LDv4	6002605	2
3365	IT056990188618	53	30/05/2017	F	20CA00020_ANACLI	19BO67392/01	BovineGGP_LDv4	6004246	2
3366	IT056990198356	53	07/04/2018	M	20CA00020_ANACLI	19BO67445/01	BovineGGP_LDv4	6111063	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3367	IT076990350627	53	24/06/2018	M	20CA00020_ANACLI	19BO67446/01	BovineGGP_LDv4	7650745	2
3368	IT048990072444	53	28/12/2017	M	20CA00020_ANACLI	19BO67460/01	BovineGGP_LDv4	7718241	2
3369	IT076990343227	53	15/02/2018	M	20CA00020_ANACLI	19BO67528/01	BovineGGP_LDv4	7725518	2
3370	IT076990343768	53	13/07/2018	M	20CA00020_ANACLI	19BO67527/01	BovineGGP_LDv4	7736164	2
3371	IT076990271431	53	20/08/2017	M	20CA00020_ANACLI	19BO67447/01	BovineGGP_LDv4	7743820	2
3372	IT078990242752	53	20/06/2017	M	20CA00020_ANACLI	19BO67515/01	BovineGGP_LDv4	7754168	2
3373	IT078990259133	53	07/11/2017	M	20CA00020_ANACLI	19BO67516/01	BovineGGP_LDv4	7758555	2
3374	IT048990072414	53	23/11/2017	M	20CA00020_ANACLI	19BO67459/01	BovineGGP_LDv4	7760155	2
3375	IT056990188624	53	02/07/2017	M	20CA00020_ANACLI	19BO67486/01	BovineGGP_LDv4	7900119	2
3376	IT078990269539	53	15/06/2017	M	20CA00020_ANACLI	19BO67526/01	BovineGGP_LDv4	7900157	2
3377	IT078990277857	53	31/12/2017	M	20CA00020_ANACLI	19BO67517/01	BovineGGP_LDv4	7913913	2
3378	IT078990276850	53	03/11/2017	M	20CA00020_ANACLI	19BO67519/01	BovineGGP_LDv4	7917771	2
3379	IT087990151146	53	15/12/2017	M	20CA00020_ANACLI	19BO67548/01	BovineGGP_LDv4	8300479	2
3380	IT088990382599	53	06/11/2017	M	20CA00020_ANACLI	19BO67530/01	BovineGGP_LDv4	8400140	2
3381	IT086990259874	53	15/10/2017	M	20CA00020_ANACLI	19BO67551/01	BovineGGP_LDv4	8501615	2
3382	FR4421323817	53	27/02/2017	M	20CA00020_ANACLI	19BO67482/01	BovineGGP_LDv4	8602250	2
3383	IT082990398693	53	20/02/2018	M	20CA00020_ANACLI	19BO67481/01	BovineGGP_LDv4	8602250	2
3384	IT048990072389	53	09/10/2017	M	20CA00020_ANACLI	19BO67456/01	BovineGGP_LDv4	8602450	2
3385	IT088990387702	53	10/10/2017	M	20CA00020_ANACLI	19BO67503/01	BovineGGP_LDv4	8700455	2
3386	IT088990405417	53	02/06/2018	M	20CA00020_ANACLI	19BO67498/01	BovineGGP_LDv4	8700988	2
3387	IT088990405418	53	28/06/2018	M	20CA00020_ANACLI	19BO67499/01	BovineGGP_LDv4	8700988	2
3388	IT089990195812	53	26/10/2017	M	20CA00020_ANACLI	19BO67485/01	BovineGGP_LDv4	8701280	2
3389	IT089990185299	53	24/02/2017	M	20CA00020_ANACLI	19BO67451/01	BovineGGP_LDv4	8800620	2
3390	IT089990185330	53	14/06/2017	M	20CA00020_ANACLI	19BO67502/01	BovineGGP_LDv4	8800620	2
3391	IT089990185356	53	03/10/2017	M	20CA00020_ANACLI	19BO67448/01	BovineGGP_LDv4	8800620	2
3392	IT089990196601	53	28/10/2017	M	20CA00020_ANACLI	19BO67452/01	BovineGGP_LDv4	8800620	2
3393	IT088990387712	53	02/04/2018	M	20CA00020_ANACLI	19BO67504/01	BovineGGP_LDv4	8800678	2
3394	IT089990185329	53	08/06/2017	M	20CA00020_ANACLI	19BO67394/01	BovineGGP_LDv4	8800833	2
3395	IT088990382131	53	22/01/2018	M	20CA00020_ANACLI	19BO67500/01	BovineGGP_LDv4	8800856	2
3396	IT092990099686	53	22/09/2017	M	20CA00020_ANACLI	19BO67511/01	BovineGGP_LDv4	9034229	2
3397	IT092990099690	53	15/10/2017	M	20CA00020_ANACLI	19BO67507/01	BovineGGP_LDv4	9034229	2
3398	IT092990099692	53	16/10/2017	M	20CA00020_ANACLI	19BO67508/01	BovineGGP_LDv4	9034229	2
3399	IT092990099693	53	20/10/2017	M	20CA00020_ANACLI	19BO67509/01	BovineGGP_LDv4	9034229	2
3400	IT092990099695	53	05/11/2017	M	20CA00020_ANACLI	19BO67510/01	BovineGGP_LDv4	9034229	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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3402	IT092990099700	53	27/01/2018	M	20CA00020_ANACLI	19BO67535/01	BovineGGP_LDv4	9034229	2
3403	IT092990099701	53	15/02/2018	M	20CA00020_ANACLI	19BO67536/01	BovineGGP_LDv4	9034229	2
3404	IT092990099703	53	07/04/2018	M	20CA00020_ANACLI	19BO67537/01	BovineGGP_LDv4	9034229	2
3405	IT092990099705	53	19/04/2018	M	20CA00020_ANACLI	19BO67538/01	BovineGGP_LDv4	9034229	2
3406	IT098990626060	53	27/07/2017	M	20CA00020_ANACLI	19BO67395/01	BovineGGP_LDv4	9121047	2
3407	IT091990314233	53	13/12/2017	M	20CA00020_ANACLI	19BO67534/01	BovineGGP_LDv4	9122145	2
3408	IT104990096853	53	18/04/2018	M	20CA00020_ANACLI	19BO67425/01	BovineGGP_LDv4	9170351	2
3409	IT056990188629	53	11/11/2017	M	20CA00020_ANACLI	19BO67487/01	BovineGGP_LDv4	9171227	2
3410	IT090990400265	53	11/03/2018	M	20CA00020_ANACLI	19BO67405/01	BovineGGP_LDv4	9171762	2
3411	IT104990092307	53	23/09/2017	M	20CA00020_ANACLI	19BO67418/01	BovineGGP_LDv4	9210126	2
3412	IT104990092308	53	24/09/2017	M	20CA00020_ANACLI	19BO67419/01	BovineGGP_LDv4	9210126	2
3413	IT104990092311	53	16/10/2017	M	20CA00020_ANACLI	19BO67420/01	BovineGGP_LDv4	9210126	2
3414	IT104990092315	53	26/12/2017	M	20CA00020_ANACLI	19BO67421/01	BovineGGP_LDv4	9210126	2
3415	IT104990108189	53	22/01/2018	M	20CA00020_ANACLI	19BO67422/01	BovineGGP_LDv4	9210126	2
3416	IT104990095397	53	15/03/2017	M	20CA00020_ANACLI	19BO67566/01	BovineGGP_LDv4	9210314	2
3417	IT104990095403	53	15/05/2017	M	20CA00020_ANACLI	19BO67567/01	BovineGGP_LDv4	9210314	2
3418	IT104990095404	53	15/05/2017	M	20CA00020_ANACLI	19BO67568/01	BovineGGP_LDv4	9210314	2
3419	IT104990114120	53	15/03/2018	M	20CA00020_ANACLI	19BO67553/01	BovineGGP_LDv4	9210452	2
3420	IT104990114123	53	20/04/2018	M	20CA00020_ANACLI	19BO67554/01	BovineGGP_LDv4	9210452	2
3421	IT104990093677	53	29/09/2017	M	20CA00020_ANACLI	19BO67552/01	BovineGGP_LDv4	9210462	2
3422	IT104990095485	53	20/03/2017	M	20CA00020_ANACLI	19BO67556/01	BovineGGP_LDv4	9210730	2
3423	IT104990095494	53	23/09/2017	M	20CA00020_ANACLI	19BO67557/01	BovineGGP_LDv4	9210730	2
3424	IT104990095496	53	25/09/2017	M	20CA00020_ANACLI	19BO67558/01	BovineGGP_LDv4	9210730	2
3425	IT104990095499	53	27/11/2017	M	20CA00020_ANACLI	19BO67559/01	BovineGGP_LDv4	9210730	2
3426	IT104990095504	53	05/03/2018	M	20CA00020_ANACLI	19BO67561/01	BovineGGP_LDv4	9210730	2
3427	IT104990097607	53	15/08/2017	M	20CA00020_ANACLI	19BO67564/01	BovineGGP_LDv4	9210731	2
3428	IT104990107467	53	18/09/2017	M	20CA00020_ANACLI	19BO67565/01	BovineGGP_LDv4	9210731	2
3429	IT104990087775	53	18/12/2017	M	20CA00020_ANACLI	19BO67429/01	BovineGGP_LDv4	9210733	2
3430	IT104990100453	53	04/02/2018	M	20CA00020_ANACLI	19BO67411/01	BovineGGP_LDv4	9210736	2
3431	IT104990100455	53	18/02/2018	M	20CA00020_ANACLI	19BO67412/01	BovineGGP_LDv4	9210736	2
3432	IT090990400257	53	27/08/2017	M	20CA00020_ANACLI	19BO67404/01	BovineGGP_LDv4	9220659	2
3433	IT090990413847	53	14/04/2018	M	20CA00020_ANACLI	19BO67401/01	BovineGGP_LDv4	9220659	2
3434	IT090990413851	53	13/05/2018	M	20CA00020_ANACLI	19BO67402/01	BovineGGP_LDv4	9220659	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3435	IT090990413853	53	23/05/2018	M	20CA00020_ANACLI	19BO67406/01	BovineGGP_LDv4	9220659	2
3436	IT090990413855	53	24/05/2018	M	20CA00020_ANACLI	19BO67403/01	BovineGGP_LDv4	9220659	2
3437	IT104990095503	53	10/02/2018	M	20CA00020_ANACLI	19BO67560/01	BovineGGP_LDv4	9220868	2
3438	IT090990379809	53	16/09/2017	M	20CA00020_ANACLI	19BO67555/01	BovineGGP_LDv4	9221132	2
3439	IT104990096848	53	24/01/2018	M	20CA00020_ANACLI	19BO67427/01	BovineGGP_LDv4	9230150	2
3440	IT104990096851	53	15/04/2018	M	20CA00020_ANACLI	19BO67428/01	BovineGGP_LDv4	9230150	2
3441	IT104990112234	53	28/01/2018	M	20CA00020_ANACLI	19BO67415/01	BovineGGP_LDv4	9230169	2
3442	IT104990112235	53	28/01/2018	M	20CA00020_ANACLI	19BO67416/01	BovineGGP_LDv4	9230169	2
3443	IT104990100901	53	17/03/2017	M	20CA00020_ANACLI	19BO67393/01	BovineGGP_LDv4	9230427	2
3444	IT104990104148	53	26/09/2017	M	20CA00020_ANACLI	19BO67423/01	BovineGGP_LDv4	9230427	2
3445	IT104990104874	53	22/12/2017	M	20CA00020_ANACLI	19BO67397/01	BovineGGP_LDv4	9230443	2
3446	IT104990107575	53	13/11/2017	M	20CA00020_ANACLI	19BO67398/01	BovineGGP_LDv4	9230443	2
3447	IT104990111110	53	06/02/2018	M	20CA00020_ANACLI	19BO67573/01	BovineGGP_LDv4	9230617	2
3448	IT104990094583	53	07/03/2018	M	20CA00020_ANACLI	19BO67396/01	BovineGGP_LDv4	9250362	2
3449	IT104990108862	53	13/11/2017	M	20CA00020_ANACLI	19BO67569/01	BovineGGP_LDv4	9250363	2
3450	IT104990108863	53	14/11/2017	M	20CA00020_ANACLI	19BO67570/01	BovineGGP_LDv4	9250363	2
3451	IT090990410441	53	15/02/2018	M	20CA00020_ANACLI	19BO67562/01	BovineGGP_LDv4	9251031	2
3452	IT090990410442	53	08/03/2018	M	20CA00020_ANACLI	19BO67563/01	BovineGGP_LDv4	9251031	2
3453	IT104990096854	53	17/04/2018	M	20CA00020_ANACLI	19BO67426/01	BovineGGP_LDv4	9251164	2
3454	IT056990186218	53	04/06/2017	M	20CA00020_ANACLI	19BO67501/01	BovineGGP_LDv4	9251560	2
3455	IT090990399267	53	12/06/2017	M	20CA00020_ANACLI	19BO67410/01	BovineGGP_LDv4	9251861	2
3456	IT090990407836	53	01/01/2018	M	20CA00020_ANACLI	19BO67571/01	BovineGGP_LDv4	9251861	2
3457	IT104990112239	53	27/04/2018	M	20CA00020_ANACLI	19BO67417/01	BovineGGP_LDv4	9260423	2
3458	IT104990103958	53	26/02/2018	M	20CA00020_ANACLI	19BO67424/01	BovineGGP_LDv4	9262450	2
3459	IT090990409839	53	15/12/2017	M	20CA00020_ANACLI	19BO67400/01	BovineGGP_LDv4	9262452	2
3460	IT090990387331	53	12/07/2017	M	20CA00020_ANACLI	19BO67434/01	BovineGGP_LDv4	9262453	2
3461	IT090990387332	53	15/07/2017	M	20CA00020_ANACLI	19BO67391/01	BovineGGP_LDv4	9262453	2
3462	IT090990387333	53	18/07/2017	M	20CA00020_ANACLI	19BO67435/01	BovineGGP_LDv4	9262453	2
3463	IT090990394576	53	23/08/2017	M	20CA00020_ANACLI	19BO67433/01	BovineGGP_LDv4	9262459	2
3464	IT090990397759	53	30/08/2017	M	20CA00020_ANACLI	19BO67572/01	BovineGGP_LDv4	9262463	2
3465	IT104990117589	53	14/05/2018	M	20CA00020_ANACLI	19BO67399/01	BovineGGP_LDv4	9270829	2
3466	IT095990332039	53	29/11/2017	M	20CA00020_ANACLI	19BO67466/01	BovineGGP_LDv4	9532205	2
3467	IT095990318485	53	22/05/2017	M	20CA00020_ANACLI	19BO67513/01	BovineGGP_LDv4	9580406	2
3468	IT011990021080	53	11/03/2017	M	20CA00035_ANACLI	19BO67669/01	BovineGGP_LDv4	3110624	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3469	IT048990072671	53	10/01/2018	M	20CA00035_ANACLI	19BO67647/01	BovineGGP_LDv4	4137639	2
3470	IT048990072845	53	07/02/2018	M	20CA00035_ANACLI	19BO67649/01	BovineGGP_LDv4	4210460	2
3471	IT048990070087	53	17/11/2017	M	20CA00035_ANACLI	19BO67650/01	BovineGGP_LDv4	4212170	2
3472	IT048990073205	53	20/07/2018	M	20CA00035_ANACLI	19BO67757/01	BovineGGP_LDv4	4242149	2
3473	IT048990078204	53	24/08/2018	M	20CA00035_ANACLI	19BO67758/01	BovineGGP_LDv4	4242149	2
3474	IT048990067444	53	15/09/2017	M	20CA00035_ANACLI	19BO67648/01	BovineGGP_LDv4	4246142	2
3475	IT056990173494	53	28/02/2018	M	20CA00035_ANACLI	19BO67732/01	BovineGGP_LDv4	5010603	2
3476	IT056990173501	53	10/03/2018	M	20CA00035_ANACLI	19BO67739/01	BovineGGP_LDv4	5010603	2
3477	IT056990173502	53	10/03/2018	M	20CA00035_ANACLI	19BO67740/01	BovineGGP_LDv4	5010603	2
3478	IT056990173511	53	26/04/2018	M	20CA00035_ANACLI	19BO67749/01	BovineGGP_LDv4	5010603	2
3479	IT056990173495	53	02/03/2018	F	20CA00035_ANACLI	19BO67733/01	BovineGGP_LDv4	5020329	2
3480	IT056990173496	53	03/03/2018	F	20CA00035_ANACLI	19BO67734/01	BovineGGP_LDv4	5020329	2
3481	IT056990173498	53	04/03/2018	F	20CA00035_ANACLI	19BO67736/01	BovineGGP_LDv4	5020329	2
3482	IT056990173499	53	05/03/2018	F	20CA00035_ANACLI	19BO67737/01	BovineGGP_LDv4	5020329	2
3483	IT056990173503	53	11/03/2018	F	20CA00035_ANACLI	19BO67741/01	BovineGGP_LDv4	5020329	2
3484	IT056990173505	53	14/03/2018	F	20CA00035_ANACLI	19BO67743/01	BovineGGP_LDv4	5020329	2
3485	IT056990173507	53	14/03/2018	F	20CA00035_ANACLI	19BO67745/01	BovineGGP_LDv4	5020329	2
3486	IT056990173509	53	28/03/2018	F	20CA00035_ANACLI	19BO67747/01	BovineGGP_LDv4	5020329	2
3487	IT056990173510	53	26/04/2018	F	20CA00035_ANACLI	19BO67748/01	BovineGGP_LDv4	5020329	2
3488	IT056990173512	53	10/05/2018	F	20CA00035_ANACLI	19BO67750/01	BovineGGP_LDv4	5020329	2
3489	IT056990173513	53	26/05/2018	F	20CA00035_ANACLI	19BO67751/01	BovineGGP_LDv4	5020329	2
3490	IT055990042263	53	05/05/2017	M	20CA00035_ANACLI	19BO67705/01	BovineGGP_LDv4	5136148	2
3491	IT057990165341	53	06/06/2018	M	20CA00035_ANACLI	19BO67621/01	BovineGGP_LDv4	5800149	2
3492	IT058990351178	53	16/09/2017	M	20CA00035_ANACLI	19BO67603/01	BovineGGP_LDv4	5812651	2
3493	IT059990337212	53	15/04/2017	M	20CA00035_ANACLI	19BO67616/01	BovineGGP_LDv4	5900006	2
3494	IT058990351179	53	17/09/2017	M	20CA00035_ANACLI	19BO67604/01	BovineGGP_LDv4	5920179	2
3495	IT058990381816	53	10/02/2019	M	20CA00035_ANACLI	19BO67636/01	BovineGGP_LDv4	5920521	2
3496	IT059990337216	53	02/05/2017	M	20CA00035_ANACLI	19BO67707/01	BovineGGP_LDv4	5990129	2
3497	IT056990173500	53	09/03/2018	F	20CA00035_ANACLI	19BO67738/01	BovineGGP_LDv4	6000998	2
3498	IT056990173506	53	14/03/2018	M	20CA00035_ANACLI	19BO67744/01	BovineGGP_LDv4	6000998	2
3499	IT056990187634	53	04/03/2018	M	20CA00035_ANACLI	19BO67752/01	BovineGGP_LDv4	6001099	2
3500	IT056990173493	53	28/02/2018	M	20CA00035_ANACLI	19BO67731/01	BovineGGP_LDv4	6003978	2
3501	IT056990173497	53	03/03/2018	F	20CA00035_ANACLI	19BO67735/01	BovineGGP_LDv4	6003978	2
3502	IT056990173504	53	12/03/2018	M	20CA00035_ANACLI	19BO67742/01	BovineGGP_LDv4	6003978	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3503	IT056990173508	53	27/03/2018	F	20CA00035_ANACLI	19BO67746/01	BovineGGP_LDv4	6003978	2
3504	IT056990187648	53	13/04/2018	F	20CA00035_ANACLI	19BO67753/01	BovineGGP_LDv4	6003978	2
3505	IT056990201165	53	22/06/2018	F	20CA00035_ANACLI	19BO67754/01	BovineGGP_LDv4	6003978	2
3506	IT056990201171	53	29/06/2018	M	20CA00035_ANACLI	19BO67755/01	BovineGGP_LDv4	6003978	2
3507	IT056990201206	53	11/08/2018	M	20CA00035_ANACLI	19BO67756/01	BovineGGP_LDv4	6003978	2
3508	IT068990068053	53	06/12/2017	M	20CA00035_ANACLI	19BO67706/01	BovineGGP_LDv4	6311061	2
3509	IT076990358576	53	10/04/2018	M	20CA00035_ANACLI	19BO67626/01	BovineGGP_LDv4	7710153	2
3510	IT076990358577	53	21/04/2018	M	20CA00035_ANACLI	19BO67627/01	BovineGGP_LDv4	7710153	2
3511	IT076990357779	53	04/10/2018	M	20CA00035_ANACLI	19BO67623/01	BovineGGP_LDv4	7714146	2
3512	IT076990278524	53	28/07/2018	M	20CA00035_ANACLI	19BO67625/01	BovineGGP_LDv4	7718181	2
3513	IT076990335814	53	30/07/2018	M	20CA00035_ANACLI	19BO67624/01	BovineGGP_LDv4	7732158	2
3514	IT076990350436	53	04/05/2018	M	20CA00035_ANACLI	19BO67668/01	BovineGGP_LDv4	7733172	2
3515	IT076990340154	53	19/11/2017	M	20CA00035_ANACLI	19BO67622/01	BovineGGP_LDv4	7758701	2
3516	IT078990251246	53	01/10/2017	M	20CA00035_ANACLI	19BO67600/01	BovineGGP_LDv4	7917072	2
3517	IT086990263790	53	16/10/2017	M	20CA00035_ANACLI	19BO67665/01	BovineGGP_LDv4	8100641	2
3518	IT086990280599	53	06/03/2018	M	20CA00035_ANACLI	19BO67664/01	BovineGGP_LDv4	8200446	2
3519	IT087990155979	53	30/01/2018	M	20CA00035_ANACLI	19BO67710/01	BovineGGP_LDv4	8300281	2
3520	IT086990264286	53	19/04/2017	M	20CA00035_ANACLI	19BO67588/01	BovineGGP_LDv4	8400332	2
3521	IT086990280352	53	29/01/2018	M	20CA00035_ANACLI	19BO67596/01	BovineGGP_LDv4	8400431	2
3522	IT086990283652	53	28/01/2018	M	20CA00035_ANACLI	19BO67594/01	BovineGGP_LDv4	8400431	2
3523	IT086990279412	53	15/03/2018	M	20CA00035_ANACLI	19BO67614/01	BovineGGP_LDv4	8400633	2
3524	FR1218035889	53	25/01/2018	M	20CA00035_ANACLI	19BO67666/01	BovineGGP_LDv4	8400679	2
3525	FR1218057256	53	18/02/2018	M	20CA00035_ANACLI	19BO67667/01	BovineGGP_LDv4	8400679	2
3526	IT086990263789	53	15/10/2017	M	20CA00035_ANACLI	19BO67656/01	BovineGGP_LDv4	8400679	2
3527	IT086990263792	53	15/10/2017	M	20CA00035_ANACLI	19BO67661/01	BovineGGP_LDv4	8400679	2
3528	IT086990280574	53	15/10/2017	M	20CA00035_ANACLI	19BO67662/01	BovineGGP_LDv4	8400679	2
3529	IT086990280575	53	16/10/2017	M	20CA00035_ANACLI	19BO67660/01	BovineGGP_LDv4	8400679	2
3530	IT086990280577	53	20/10/2017	M	20CA00035_ANACLI	19BO67655/01	BovineGGP_LDv4	8400679	2
3531	IT086990280586	53	26/11/2017	M	20CA00035_ANACLI	19BO67658/01	BovineGGP_LDv4	8400679	2
3532	IT086990280584	53	26/11/2017	M	20CA00035_ANACLI	19BO67659/01	BovineGGP_LDv4	8400683	2
3533	IT088990398173	53	05/04/2018	M	20CA00035_ANACLI	19BO67671/01	BovineGGP_LDv4	8400694	2
3534	IT082990407823	53	11/01/2018	M	20CA00035_ANACLI	19BO67630/01	BovineGGP_LDv4	8400714	2
3535	IT086990282407	53	06/05/2018	M	20CA00035_ANACLI	19BO67628/01	BovineGGP_LDv4	8400751	2
3536	IT086990262356	53	25/03/2017	M	20CA00035_ANACLI	19BO67586/01	BovineGGP_LDv4	8410266	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3537	IT086990262363	53	20/05/2017	M	20CA00035_ANACLI	19BO67599/01	BovineGGP_LDv4	8410266	2
3538	IT086990262367	53	23/05/2017	M	20CA00035_ANACLI	19BO67589/01	BovineGGP_LDv4	8410266	2
3539	IT086990262380	53	15/09/2017	M	20CA00035_ANACLI	19BO67590/01	BovineGGP_LDv4	8410266	2
3540	IT086990262375	53	12/09/2017	M	20CA00035_ANACLI	19BO67595/01	BovineGGP_LDv4	8442103	2
3541	IT086990279379	53	11/10/2017	M	20CA00035_ANACLI	19BO67615/01	BovineGGP_LDv4	8501505	2
3542	IT086990262368	53	06/07/2017	M	20CA00035_ANACLI	19BO67598/01	BovineGGP_LDv4	8600536	2
3543	IT086990262366	53	22/05/2017	M	20CA00035_ANACLI	19BO67587/01	BovineGGP_LDv4	8600961	2
3544	IT088990398174	53	09/04/2018	M	20CA00035_ANACLI	19BO67672/01	BovineGGP_LDv4	8601940	2
3545	IT082990375907	53	11/07/2017	M	20CA00035_ANACLI	19BO67620/01	BovineGGP_LDv4	8602173	2
3546	IT082990407817	53	09/01/2018	M	20CA00035_ANACLI	19BO67631/01	BovineGGP_LDv4	8602173	2
3547	IT086990280589	53	27/11/2017	M	20CA00035_ANACLI	19BO67663/01	BovineGGP_LDv4	8602286	2
3548	IT086990280591	53	28/11/2017	M	20CA00035_ANACLI	19BO67657/01	BovineGGP_LDv4	8602350	2
3549	IT082990387022	53	14/10/2017	M	20CA00035_ANACLI	19BO67652/01	BovineGGP_LDv4	8602357	2
3550	IT086990262374	53	11/09/2017	M	20CA00035_ANACLI	19BO67593/01	BovineGGP_LDv4	8602452	2
3551	IT088990398178	53	22/06/2018	M	20CA00035_ANACLI	19BO67675/01	BovineGGP_LDv4	8693180	2
3552	IT082990375999	53	15/04/2018	M	20CA00035_ANACLI	19BO67629/01	BovineGGP_LDv4	8694105	2
3553	IT088990398177	53	12/06/2018	M	20CA00035_ANACLI	19BO67674/01	BovineGGP_LDv4	8700473	2
3554	IT088990387704	53	10/12/2017	M	20CA00035_ANACLI	19BO67601/01	BovineGGP_LDv4	8700893	2
3555	IT088990398172	53	14/03/2018	M	20CA00035_ANACLI	19BO67670/01	BovineGGP_LDv4	8701301	2
3556	IT088990401597	53	28/10/2017	M	20CA00035_ANACLI	19BO67640/01	BovineGGP_LDv4	8800735	2
3557	IT088990398175	53	18/05/2018	M	20CA00035_ANACLI	19BO67673/01	BovineGGP_LDv4	8833102	2
3558	IT086990262376	53	12/09/2017	M	20CA00035_ANACLI	19BO67591/01	BovineGGP_LDv4	8834236	2
3559	IT086990264289	53	12/12/2017	M	20CA00035_ANACLI	19BO67597/01	BovineGGP_LDv4	8834241	2
3560	IT086990280347	53	03/11/2017	M	20CA00035_ANACLI	19BO67592/01	BovineGGP_LDv4	8834273	2
3561	IT106990009832	53	19/12/2017	M	20CA00035_ANACLI	19BO67677/01	BovineGGP_LDv4	9033506	2
3562	IT106990009833	53	28/02/2018	M	20CA00035_ANACLI	19BO67678/01	BovineGGP_LDv4	9033506	2
3563	IT106990009836	53	02/04/2018	M	20CA00035_ANACLI	19BO67680/01	BovineGGP_LDv4	9033506	2
3564	IT106990009837	53	12/04/2018	M	20CA00035_ANACLI	19BO67681/01	BovineGGP_LDv4	9033506	2
3565	IT090990427379	53	26/01/2019	M	20CA00035_ANACLI	19BO67701/01	BovineGGP_LDv4	9060300	2
3566	IT104990106679	53	06/03/2018	M	20CA00035_ANACLI	19BO67606/01	BovineGGP_LDv4	9110113	2
3567	IT104990106684	53	29/06/2018	M	20CA00035_ANACLI	19BO67607/01	BovineGGP_LDv4	9110113	2
3568	IT091990334442	53	12/09/2018	M	20CA00035_ANACLI	19BO67688/01	BovineGGP_LDv4	9110403	2
3569	IT091990314921	53	19/03/2018	M	20CA00035_ANACLI	19BO67684/01	BovineGGP_LDv4	9120115	2
3570	IT091990304647	53	27/03/2018	M	20CA00035_ANACLI	19BO67682/01	BovineGGP_LDv4	9121047	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3571	IT091990304679	53	24/03/2018	M	20CA00035_ANACLI	19BO67683/01	BovineGGP_LDv4	9121047	2
3572	IT091990314241	53	05/02/2018	M	20CA00035_ANACLI	19BO67637/01	BovineGGP_LDv4	9122150	2
3573	FR1538140187	53	04/01/2018	M	20CA00035_ANACLI	19BO67685/01	BovineGGP_LDv4	9122417	2
3574	IT091990334438	53	21/09/2018	M	20CA00035_ANACLI	19BO67686/01	BovineGGP_LDv4	9122417	2
3575	IT091990334439	53	11/09/2018	M	20CA00035_ANACLI	19BO67687/01	BovineGGP_LDv4	9122417	2
3576	IT091990334443	53	13/09/2018	M	20CA00035_ANACLI	19BO67689/01	BovineGGP_LDv4	9122417	2
3577	IT091990334447	53	27/09/2018	M	20CA00035_ANACLI	19BO67690/01	BovineGGP_LDv4	9122417	2
3578	IT091990334448	53	07/10/2018	M	20CA00035_ANACLI	19BO67691/01	BovineGGP_LDv4	9122417	2
3579	IT091990334450	53	15/10/2018	M	20CA00035_ANACLI	19BO67692/01	BovineGGP_LDv4	9122417	2
3580	IT091990334451	53	15/12/2018	M	20CA00035_ANACLI	19BO67693/01	BovineGGP_LDv4	9122417	2
3581	IT091990334452	53	25/12/2018	M	20CA00035_ANACLI	19BO67694/01	BovineGGP_LDv4	9122417	2
3582	IT106990009834	53	28/02/2018	M	20CA00035_ANACLI	19BO67679/01	BovineGGP_LDv4	9123812	2
3583	IT091990319563	53	07/07/2018	M	20CA00035_ANACLI	19BO67608/01	BovineGGP_LDv4	9171929	2
3584	IT091990334453	53	27/12/2018	M	20CA00035_ANACLI	19BO67695/01	BovineGGP_LDv4	9181130	2
3585	IT104990107480	53	04/11/2017	M	20CA00035_ANACLI	19BO67727/01	BovineGGP_LDv4	9210731	2
3586	IT104990107481	53	05/11/2017	M	20CA00035_ANACLI	19BO67728/01	BovineGGP_LDv4	9210731	2
3587	IT104990107482	53	22/11/2017	M	20CA00035_ANACLI	19BO67729/01	BovineGGP_LDv4	9210731	2
3588	IT104990107489	53	31/12/2017	M	20CA00035_ANACLI	19BO67730/01	BovineGGP_LDv4	9210731	2
3589	IT104990100456	53	03/03/2018	M	20CA00035_ANACLI	19BO67413/01	BovineGGP_LDv4	9210736	2
3590	IT104990107374	53	10/12/2017	M	20CA00035_ANACLI	19BO67430/01	BovineGGP_LDv4	9210817	2
3591	IT090990413857	53	08/06/2018	M	20CA00035_ANACLI	19BO67609/01	BovineGGP_LDv4	9220659	2
3592	IT090990413858	53	09/06/2018	M	20CA00035_ANACLI	19BO67610/01	BovineGGP_LDv4	9220659	2
3593	IT090990381628	53	18/12/2017	M	20CA00035_ANACLI	19BO67612/01	BovineGGP_LDv4	9220872	2
3594	IT090990385149	53	01/06/2017	M	20CA00035_ANACLI	19BO67613/01	BovineGGP_LDv4	9220872	2
3595	IT104990104149	53	26/09/2017	M	20CA00035_ANACLI	19BO67715/01	BovineGGP_LDv4	9230427	2
3596	IT104990104151	53	10/10/2017	M	20CA00035_ANACLI	19BO67639/01	BovineGGP_LDv4	9230427	2
3597	IT104990108271	53	20/03/2018	M	20CA00035_ANACLI	19BO67638/01	BovineGGP_LDv4	9230427	2
3598	IT104990104872	53	21/12/2017	M	20CA00035_ANACLI	19BO67711/01	BovineGGP_LDv4	9230443	2
3599	IT104990117596	53	10/07/2018	M	20CA00035_ANACLI	19BO67712/01	BovineGGP_LDv4	9230443	2
3600	IT090990400823	53	28/04/2018	M	20CA00035_ANACLI	19BO67719/01	BovineGGP_LDv4	9240218	2
3601	IT090990400826	53	31/05/2018	M	20CA00035_ANACLI	19BO67718/01	BovineGGP_LDv4	9240218	2
3602	IT090990392343	53	29/09/2017	M	20CA00035_ANACLI	19BO67414/01	BovineGGP_LDv4	9251031	2
3603	IT090990413860	53	23/06/2018	M	20CA00035_ANACLI	19BO67611/01	BovineGGP_LDv4	9251169	2
3604	IT090990409266	53	25/01/2018	M	20CA00035_ANACLI	19BO67720/01	BovineGGP_LDv4	9261707	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3605	IT090990409267	53	24/01/2018	M	20CA00035_ANACLI	19BO67721/01	BovineGGP_LDv4	9261707	2
3606	IT090990400902	53	17/12/2017	F	20CA00035_ANACLI	19BO67702/01	BovineGGP_LDv4	9270801	2
3607	IT090990400908	53	25/03/2018	F	20CA00035_ANACLI	19BO67703/01	BovineGGP_LDv4	9270801	2
3608	IT090990400914	53	19/08/2018	M	20CA00035_ANACLI	19BO67704/01	BovineGGP_LDv4	9270801	2
3609	IT090990427377	53	06/01/2019	F	20CA00035_ANACLI	19BO67699/01	BovineGGP_LDv4	9270801	2
3610	IT090990427378	53	25/01/2019	M	20CA00035_ANACLI	19BO67700/01	BovineGGP_LDv4	9270801	2
3611	IT090990400762	53	05/03/2018	M	20CA00035_ANACLI	19BO67713/01	BovineGGP_LDv4	9270829	2
3612	IT090990400774	53	25/07/2018	M	20CA00035_ANACLI	19BO67714/01	BovineGGP_LDv4	9270829	2
3613	IT090990388991	53	21/03/2018	M	20CA00035_ANACLI	19BO67696/01	BovineGGP_LDv4	9270914	2
3614	IT090990418333	53	03/06/2018	F	20CA00035_ANACLI	19BO67697/01	BovineGGP_LDv4	9270914	2
3615	IT090990418334	53	10/07/2018	M	20CA00035_ANACLI	19BO67698/01	BovineGGP_LDv4	9270914	2
3616	FR8715021271	53	25/09/2015	M	20CA00042_ANACLI	19BO67382/01	BovineGGP_150K	3544257	2
3617	IT040990016905	53	10/01/2006	F	20CA00042_ANACLI	19BO67381/01	BovineGGP_150K	3547338	2
3618	IT048990012544	53	10/04/2006	F	20CA00042_ANACLI	19BO67387/01	BovineGGP_150K	4241170	2
3619	IT048990035986	53	26/02/2010	F	20CA00042_ANACLI	19BO67388/01	BovineGGP_150K	4241170	2
3620	FR1934889924	53	18/09/2011	F	20CA00042_ANACLI	19BO67386/01	BovineGGP_150K	4246156	2
3621	FR3615055907	53	23/08/2005	F	20CA00042_ANACLI	19BO67385/01	BovineGGP_150K	6003072	2
3622	IT098990398645	53	15/11/2012	F	20CA00042_ANACLI	19BO67383/01	BovineGGP_150K	7122287	2
3623	IT073990120180	53	23/04/2010	F	20CA00042_ANACLI	19BO67379/01	BovineGGP_150K	7540546	2
3624	IT084990036658	53	02/01/2013	F	20CA00042_ANACLI	19BO67380/01	BovineGGP_150K	8100545	2
3625	IT082990229458	53	20/11/2010	F	20CA00042_ANACLI	19BO67384/01	BovineGGP_150K	8602246	2
3626	IT082990232062	53	29/04/2012	F	20CA00042_ANACLI	19BO67390/01	BovineGGP_150K	8602284	2
3627	IT098990625872	53	11/09/2017	M	20CA00053_ANACLI	19BO67884/01	BovineGGP_LDv4	1310701	2
3628	IT098990625981	53	03/05/2018	M	20CA00053_ANACLI	19BO67887/01	BovineGGP_LDv4	1310701	2
3629	IT098990625983	53	05/05/2018	M	20CA00053_ANACLI	19BO67891/01	BovineGGP_LDv4	1310701	2
3630	FR1941077087	53	28/09/2017	M	20CA00053_ANACLI	19BO67789/01	BovineGGP_LDv4	1411222	2
3631	IT098990625876	53	03/10/2017	M	20CA00053_ANACLI	19BO67885/01	BovineGGP_LDv4	2110152	2
3632	IT098990625918	53	08/12/2017	M	20CA00053_ANACLI	19BO67886/01	BovineGGP_LDv4	2110152	2
3633	IT040990093019	53	08/06/2018	M	20CA00053_ANACLI	19BO67788/01	BovineGGP_LDv4	2121001	2
3634	IT029990051437	53	25/01/2019	M	20CA00053_ANACLI	19BO67893/01	BovineGGP_LDv4	2140809	2
3635	IT023990515223	53	29/05/2018	M	20CA00053_ANACLI	19BO67913/01	BovineGGP_LDv4	2443008	2
3636	IT023990515224	53	04/06/2018	M	20CA00053_ANACLI	19BO67912/01	BovineGGP_LDv4	2443008	2
3637	IT024990637417	53	27/07/2018	M	20CA00053_ANACLI	19BO67784/01	BovineGGP_LDv4	2512210	2
3638	FR1940119692	53	23/03/2017	M	20CA00053_ANACLI	19BO67892/01	BovineGGP_LDv4	2710365	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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3640	IT037990161309	53	31/08/2017	M	20CA00053_ANACLI	19BO67865/01	BovineGGP_LDv4	3382200	2
3641	FR1537016692	53	17/09/2017	M	20CA00053_ANACLI	19BO67800/01	BovineGGP_LDv4	3387171	2
3642	IT037990175607	53	22/11/2017	M	20CA00053_ANACLI	19BO67802/01	BovineGGP_LDv4	3424340	2
3643	IT040990094760	53	12/05/2018	M	20CA00053_ANACLI	19BO67785/01	BovineGGP_LDv4	3512294	2
3644	IT040990092994	53	16/03/2018	M	20CA00053_ANACLI	19BO67786/01	BovineGGP_LDv4	3534101	2
3645	IT040990095616	53	01/02/2019	M	20CA00053_ANACLI	19BO67852/01	BovineGGP_LDv4	3547103	2
3646	IT040990095617	53	01/02/2019	M	20CA00053_ANACLI	19BO67853/01	BovineGGP_LDv4	3547103	2
3647	IT040990093013	53	01/06/2018	M	20CA00053_ANACLI	19BO67851/01	BovineGGP_LDv4	3560102	2
3648	IT098990638874	53	28/09/2017	M	20CA00053_ANACLI	19BO67905/01	BovineGGP_LDv4	3652302	2
3649	IT033990488313	53	20/10/2018	M	20CA00053_ANACLI	19BO67866/01	BovineGGP_LDv4	3773130	2
3650	IT033990488316	53	30/10/2018	M	20CA00053_ANACLI	19BO67867/01	BovineGGP_LDv4	3777068	2
3651	IT048990072857	53	01/11/2018	M	20CA00053_ANACLI	19BO67783/01	BovineGGP_LDv4	4212172	2
3652	IT048990078194	53	12/08/2018	M	20CA00053_ANACLI	19BO67761/01	BovineGGP_LDv4	4242152	2
3653	IT048990075437	53	21/08/2018	M	20CA00053_ANACLI	19BO67782/01	BovineGGP_LDv4	4246142	2
3654	IT048990073204	53	20/07/2018	M	20CA00053_ANACLI	19BO67759/01	BovineGGP_LDv4	4332048	2
3655	IT048990073209	53	25/07/2018	M	20CA00053_ANACLI	19BO67760/01	BovineGGP_LDv4	4940109	2
3656	IT056990200949	53	20/05/2018	M	20CA00053_ANACLI	19BO67842/01	BovineGGP_LDv4	5020426	2
3657	IT055990040095	53	18/02/2018	M	20CA00053_ANACLI	19BO67817/01	BovineGGP_LDv4	5123682	2
3658	IT040990093002	53	06/05/2018	M	20CA00053_ANACLI	19BO67787/01	BovineGGP_LDv4	5240424	2
3659	IT056990186833	50	24/03/2018	M	20CA00053_ANACLI	19BO68146/01	BovineGGP_LDv4	5600083	2
3660	IT060990185128	53	25/07/2017	F	20CA00053_ANACLI	19BO67868/01	BovineGGP_LDv4	5630219	2
3661	IT056990202801	50	17/05/2019	M	20CA00053_ANACLI	19BO68157/01	BovineGGP_LDv4	5920606	2
3662	IT056990197708	50	31/03/2018	M	20CA00053_ANACLI	19BO67831/01	BovineGGP_LDv4	5921252	2
3663	IT056990159759	53	22/03/2018	M	20CA00053_ANACLI	19BO67843/01	BovineGGP_LDv4	6000082	2
3664	FR4818020205	53	28/09/2017	M	20CA00053_ANACLI	19BO67839/01	BovineGGP_LDv4	6000225	2
3665	FR8160008656	53	18/09/2017	M	20CA00053_ANACLI	19BO67840/01	BovineGGP_LDv4	6000225	2
3666	FR8160008708	53	23/10/2017	M	20CA00053_ANACLI	19BO67841/01	BovineGGP_LDv4	6000225	2
3667	IT056990197704	50	26/03/2018	M	20CA00053_ANACLI	19BO67829/01	BovineGGP_LDv4	6000350	2
3668	IT056990197707	50	30/03/2018	M	20CA00053_ANACLI	19BO67830/01	BovineGGP_LDv4	6000350	2
3669	IT056990197709	53	31/03/2018	M	20CA00053_ANACLI	19BO67832/01	BovineGGP_LDv4	6000350	2
3670	FR8602780235	53	15/09/2017	M	20CA00053_ANACLI	19BO67810/01	BovineGGP_LDv4	6001384	2
3671	FR8708881472	53	19/09/2017	M	20CA00053_ANACLI	19BO67811/01	BovineGGP_LDv4	6001384	2
3672	FR8739082239	53	07/09/2017	M	20CA00053_ANACLI	19BO67809/01	BovineGGP_LDv4	6001384	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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3674	IT056990198312	53	10/03/2018	M	20CA00053_ANACLI	19BO67814/01	BovineGGP_LDv4	6001384	2
3675	IT056990198315	53	13/03/2018	M	20CA00053_ANACLI	19BO67815/01	BovineGGP_LDv4	6001384	2
3676	IT056990172439	53	16/02/2018	M	20CA00053_ANACLI	19BO67844/01	BovineGGP_LDv4	6001590	2
3677	IT056990186832	50	23/03/2018	M	20CA00053_ANACLI	19BO68147/01	BovineGGP_LDv4	6004191	2
3678	IT056990202777	50	06/01/2019	M	20CA00053_ANACLI	19BO68150/01	BovineGGP_LDv4	6004191	2
3679	IT056990202778	50	06/01/2019	M	20CA00053_ANACLI	19BO68151/01	BovineGGP_LDv4	6004191	2
3680	IT056990202779	50	14/01/2019	M	20CA00053_ANACLI	19BO68152/01	BovineGGP_LDv4	6004191	2
3681	IT056990202791	50	20/03/2019	M	20CA00053_ANACLI	19BO68154/01	BovineGGP_LDv4	6004191	2
3682	IT056990202792	50	15/04/2019	M	20CA00053_ANACLI	19BO68155/01	BovineGGP_LDv4	6004191	2
3683	IT056990202796	50	26/04/2019	M	20CA00053_ANACLI	19BO68156/01	BovineGGP_LDv4	6004191	2
3684	IT056990198426	53	29/05/2018	M	20CA00053_ANACLI	19BO67816/01	BovineGGP_LDv4	6004213	2
3685	IT104990108588	50	12/12/2018	M	20CA00053_ANACLI	19BO67947/01	BovineGGP_LDv4	6004270	2
3686	IT056990186259	53	21/07/2017	M	20CA00053_ANACLI	19BO67812/01	BovineGGP_LDv4	6391012	2
3687	IT061990875480	53	17/02/2019	M	20CA00053_ANACLI	19BO67847/01	BovineGGP_LDv4	6800112	2
3688	IT065990535260	53	07/04/2018	M	20CA00053_ANACLI	19BO67805/01	BovineGGP_LDv4	7000158	2
3689	IT065990535262	53	28/04/2018	M	20CA00053_ANACLI	19BO67804/01	BovineGGP_LDv4	7000158	2
3690	IT076990349832	53	28/05/2018	F	20CA00053_ANACLI	19BO67766/01	BovineGGP_LDv4	7713538	2
3691	IT076990349833	53	01/06/2018	F	20CA00053_ANACLI	19BO67767/01	BovineGGP_LDv4	7713538	2
3692	IT076990378574	53	31/01/2019	M	20CA00053_ANACLI	19BO67765/01	BovineGGP_LDv4	7713538	2
3693	IT076990350629	53	25/07/2018	F	20CA00053_ANACLI	19BO67770/01	BovineGGP_LDv4	7715144	2
3694	ES020904758063	53	31/01/2017	M	20CA00053_ANACLI	19BO67910/01	BovineGGP_LDv4	7717598	2
3695	FR1940086319	53	08/03/2017	M	20CA00053_ANACLI	19BO67850/01	BovineGGP_LDv4	7717598	2
3696	IT076990347883	53	15/04/2018	M	20CA00053_ANACLI	19BO67763/01	BovineGGP_LDv4	7718143	2
3697	IT076990367395	53	03/10/2018	M	20CA00053_ANACLI	19BO67902/01	BovineGGP_LDv4	7718143	2
3698	IT076990367398	53	16/10/2018	M	20CA00053_ANACLI	19BO67904/01	BovineGGP_LDv4	7718143	2
3699	IT076990367403	53	28/11/2018	M	20CA00053_ANACLI	19BO67903/01	BovineGGP_LDv4	7718143	2
3700	IT076990329740	53	25/04/2018	M	20CA00053_ANACLI	19BO67762/01	BovineGGP_LDv4	7718251	2
3701	IT076990329742	53	06/10/2018	M	20CA00053_ANACLI	19BO67901/01	BovineGGP_LDv4	7718251	2
3702	IT076990374674	53	05/11/2018	M	20CA00053_ANACLI	19BO67899/01	BovineGGP_LDv4	7718251	2
3703	IT098990626244	53	10/05/2018	M	20CA00053_ANACLI	19BO67890/01	BovineGGP_LDv4	7722369	2
3704	IT098990625988	53	17/05/2018	M	20CA00053_ANACLI	19BO67888/01	BovineGGP_LDv4	7723109	2
3705	IT076990365655	53	30/06/2018	M	20CA00053_ANACLI	19BO67898/01	BovineGGP_LDv4	7730138	2
3706	IT076990350625	53	17/05/2018	M	20CA00053_ANACLI	19BO67768/01	BovineGGP_LDv4	7730224	2

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3707	IT076990127210	53	25/02/2017	F	20CA00053_ANACLI	19BO67896/01	BovineGGP_LDv4	7732117	2
3708	IT076990127214	53	28/04/2017	F	20CA00053_ANACLI	19BO67897/01	BovineGGP_LDv4	7732117	2
3709	IT076990334335	53	11/08/2017	F	20CA00053_ANACLI	19BO67895/01	BovineGGP_LDv4	7732117	2
3710	IT076990349454	53	28/03/2018	M	20CA00053_ANACLI	19BO67894/01	BovineGGP_LDv4	7732117	2
3711	IT076990347884	53	17/04/2018	M	20CA00053_ANACLI	19BO67764/01	BovineGGP_LDv4	7742560	2
3712	IT076990306556	53	12/04/2018	M	20CA00053_ANACLI	19BO67774/01	BovineGGP_LDv4	7743858	2
3713	IT076990344000	53	18/06/2018	M	20CA00053_ANACLI	19BO67773/01	BovineGGP_LDv4	7743858	2
3714	IT076990319131	53	22/07/2017	M	20CA00053_ANACLI	19BO67906/01	BovineGGP_LDv4	7750447	2
3715	IT076990350628	53	23/06/2018	M	20CA00053_ANACLI	19BO67769/01	BovineGGP_LDv4	7751467	2
3716	IT076990326127	53	14/11/2017	M	20CA00053_ANACLI	19BO67848/01	BovineGGP_LDv4	7752101	2
3717	IT076990357279	53	16/03/2018	M	20CA00053_ANACLI	19BO67911/01	BovineGGP_LDv4	7752926	2
3718	IT076990326128	53	14/11/2017	M	20CA00053_ANACLI	19BO67849/01	BovineGGP_LDv4	7756122	2
3719	IT076990304354	53	21/01/2017	M	20CA00053_ANACLI	19BO67776/01	BovineGGP_LDv4	7756139	2
3720	IT076990351162	53	09/02/2019	M	20CA00053_ANACLI	19BO67775/01	BovineGGP_LDv4	7756148	2
3721	IT076990350630	53	10/10/2018	F	20CA00053_ANACLI	19BO67771/01	BovineGGP_LDv4	7757780	2
3722	IT076990350631	53	14/10/2018	F	20CA00053_ANACLI	19BO67772/01	BovineGGP_LDv4	7757780	2
3723	IT098990626238	53	02/05/2018	M	20CA00053_ANACLI	19BO67889/01	BovineGGP_LDv4	7757780	2
3724	IT076990126431	53	12/04/2018	F	20CA00053_ANACLI	19BO67907/01	BovineGGP_LDv4	7780105	2
3725	IT056990192468	53	22/02/2018	M	20CA00053_ANACLI	19BO67827/01	BovineGGP_LDv4	7793183	2
3726	IT056990192470	53	24/02/2018	M	20CA00053_ANACLI	19BO67826/01	BovineGGP_LDv4	7793183	2
3727	IT076990374676	53	15/11/2018	M	20CA00053_ANACLI	19BO67900/01	BovineGGP_LDv4	7793203	2
3728	IT078990279237	50	02/03/2018	M	20CA00053_ANACLI	19BO67864/01	BovineGGP_LDv4	7910285	2
3729	IT078990280371	50	07/04/2018	M	20CA00053_ANACLI	19BO68193/01	BovineGGP_LDv4	7916924	2
3730	IT078990280420	50	30/04/2018	M	20CA00053_ANACLI	19BO68191/01	BovineGGP_LDv4	7918382	2
3731	IT078990280377	50	22/07/2018	M	20CA00053_ANACLI	19BO68194/01	BovineGGP_LDv4	7918458	2
3732	IT078990280427	50	24/07/2018	M	20CA00053_ANACLI	19BO68192/01	BovineGGP_LDv4	7918458	2
3733	FR0333498143	50	26/12/2017	M	20CA00053_ANACLI	19BO68189/01	BovineGGP_LDv4	7919131	2
3734	IT078990264028	50	22/06/2017	M	20CA00053_ANACLI	19BO68190/01	BovineGGP_LDv4	7919192	2
3735	IT084990053950	53	27/01/2018	M	20CA00053_ANACLI	19BO67870/01	BovineGGP_LDv4	8100545	2
3736	IT084990057456	53	21/02/2018	M	20CA00053_ANACLI	19BO67869/01	BovineGGP_LDv4	8100545	2
3737	IT082990407845	53	15/04/2018	M	20CA00053_ANACLI	19BO67834/01	BovineGGP_LDv4	8100553	2
3738	IT082990407862	53	17/04/2018	M	20CA00053_ANACLI	19BO67835/01	BovineGGP_LDv4	8100600	2
3739	IT098990594113	53	30/04/2017	M	20CA00053_ANACLI	19BO67803/01	BovineGGP_LDv4	8200406	2
3740	IT086990295977	53	11/11/2018	M	20CA00053_ANACLI	19BO67859/01	BovineGGP_LDv4	8400279	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3741	IT086990279413	53	20/10/2018	M	20CA00053_ANACLI	19BO67854/01	BovineGGP_LDv4	8400629	2
3742	IT086990279415	53	22/10/2018	M	20CA00053_ANACLI	19BO67856/01	BovineGGP_LDv4	8400629	2
3743	IT086990295968	53	27/10/2018	M	20CA00053_ANACLI	19BO67857/01	BovineGGP_LDv4	8400629	2
3744	IT086990295971	53	06/11/2018	M	20CA00053_ANACLI	19BO67858/01	BovineGGP_LDv4	8400629	2
3745	IT086990295978	53	12/11/2018	M	20CA00053_ANACLI	19BO67860/01	BovineGGP_LDv4	8400629	2
3746	IT086990295979	53	13/11/2018	M	20CA00053_ANACLI	19BO67861/01	BovineGGP_LDv4	8400629	2
3747	IT086990295983	53	16/11/2018	M	20CA00053_ANACLI	19BO67862/01	BovineGGP_LDv4	8400629	2
3748	IT088990422787	53	19/05/2018	M	20CA00053_ANACLI	19BO67874/01	BovineGGP_LDv4	8400693	2
3749	IT086990282276	53	10/04/2018	M	20CA00053_ANACLI	19BO67824/01	BovineGGP_LDv4	8400731	2
3750	IT088990422790	53	13/06/2018	M	20CA00053_ANACLI	19BO67879/01	BovineGGP_LDv4	8400733	2
3751	IT086990282261	53	01/01/2018	M	20CA00053_ANACLI	19BO67823/01	BovineGGP_LDv4	8400739	2
3752	IT086990282277	53	19/04/2018	M	20CA00053_ANACLI	19BO67825/01	BovineGGP_LDv4	8400744	2
3753	IT088990402730	53	11/01/2018	M	20CA00053_ANACLI	19BO67871/01	BovineGGP_LDv4	8400760	2
3754	IT088990387563	53	15/05/2017	M	20CA00053_ANACLI	19BO67845/01	BovineGGP_LDv4	8400778	2
3755	IT086990295995	53	19/02/2019	M	20CA00053_ANACLI	19BO67863/01	BovineGGP_LDv4	8400805	2
3756	IT088990417312	53	29/03/2018	M	20CA00053_ANACLI	19BO67873/01	BovineGGP_LDv4	8420210	2
3757	IT082990420910	50	12/07/2018	M	20CA00053_ANACLI	19BO68069/01	BovineGGP_LDv4	8600483	2
3758	IT082990392153	53	24/09/2017	M	20CA00053_ANACLI	19BO67838/01	BovineGGP_LDv4	8601071	2
3759	IT086990279414	53	21/10/2018	M	20CA00053_ANACLI	19BO67855/01	BovineGGP_LDv4	8601966	2
3760	IT082990446653	50	03/12/2018	M	20CA00053_ANACLI	19BO68075/01	BovineGGP_LDv4	8602034	2
3761	IT082990446656	50	02/12/2018	M	20CA00053_ANACLI	19BO68071/01	BovineGGP_LDv4	8602034	2
3762	IT082990446662	50	04/12/2018	M	20CA00053_ANACLI	19BO68072/01	BovineGGP_LDv4	8602034	2
3763	IT082990446668	50	07/12/2018	M	20CA00053_ANACLI	19BO68074/01	BovineGGP_LDv4	8602034	2
3764	IT082990446680	50	02/04/2019	M	20CA00053_ANACLI	19BO68077/01	BovineGGP_LDv4	8602034	2
3765	IT082990409063	53	04/10/2017	M	20CA00053_ANACLI	19BO67836/01	BovineGGP_LDv4	8602311	2
3766	IT082990446654	50	05/12/2018	M	20CA00053_ANACLI	19BO68076/01	BovineGGP_LDv4	8602316	2
3767	IT082990407851	53	17/04/2018	M	20CA00053_ANACLI	19BO67833/01	BovineGGP_LDv4	8602344	2
3768	IT082990392149	53	23/09/2017	M	20CA00053_ANACLI	19BO67837/01	BovineGGP_LDv4	8602407	2
3769	IT088990398153	50	17/07/2017	M	20CA00053_ANACLI	19BO67883/01	BovineGGP_LDv4	8602432	2
3770	IT082990446663	50	08/12/2018	M	20CA00053_ANACLI	19BO68073/01	BovineGGP_LDv4	8602471	2
3771	IT082990420912	50	17/07/2018	M	20CA00053_ANACLI	19BO68070/01	BovineGGP_LDv4	8602475	2
3772	IT088990429531	50	02/10/2018	M	20CA00053_ANACLI	19BO68144/01	BovineGGP_LDv4	8662158	2
3773	IT088990417302	53	18/02/2018	M	20CA00053_ANACLI	19BO67882/01	BovineGGP_LDv4	8700393	2
3774	IT088990417314	53	07/04/2018	M	20CA00053_ANACLI	19BO67880/01	BovineGGP_LDv4	8700393	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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3776	IT088990412683	50	15/05/2018	M	20CA00053_ANACLI	19BO68141/01	BovineGGP_LDv4	8700771	2
3777	IT088990429527	50	07/08/2018	M	20CA00053_ANACLI	19BO68142/01	BovineGGP_LDv4	8700771	2
3778	IT088990429528	50	08/08/2018	M	20CA00053_ANACLI	19BO68143/01	BovineGGP_LDv4	8700771	2
3779	IT088990405204	50	17/06/2018	M	20CA00053_ANACLI	19BO68080/01	BovineGGP_LDv4	8700951	2
3780	IT088990405207	50	21/06/2018	M	20CA00053_ANACLI	19BO68078/01	BovineGGP_LDv4	8700951	2
3781	IT088990405209	50	22/06/2018	M	20CA00053_ANACLI	19BO68081/01	BovineGGP_LDv4	8700951	2
3782	IT088990405213	50	27/06/2018	M	20CA00053_ANACLI	19BO68082/01	BovineGGP_LDv4	8700951	2
3783	IT088990405218	50	14/12/2018	M	20CA00053_ANACLI	19BO68079/01	BovineGGP_LDv4	8700951	2
3784	IT088990417306	53	27/02/2018	M	20CA00053_ANACLI	19BO67872/01	BovineGGP_LDv4	8701123	2
3785	IT088990422799	53	06/07/2018	M	20CA00053_ANACLI	19BO67881/01	BovineGGP_LDv4	8701168	2
3786	IT088990417304	53	25/02/2018	M	20CA00053_ANACLI	19BO67875/01	BovineGGP_LDv4	8701266	2
3787	IT088990416179	53	22/03/2018	M	20CA00053_ANACLI	19BO67777/01	BovineGGP_LDv4	8701272	2
3788	IT088990409230	53	25/07/2018	M	20CA00053_ANACLI	19BO67846/01	BovineGGP_LDv4	8701301	2
3789	IT089990202374	50	04/05/2018	M	20CA00053_ANACLI	19BO67877/01	BovineGGP_LDv4	8800662	2
3790	IT086990282259	53	01/01/2018	M	20CA00053_ANACLI	19BO67822/01	BovineGGP_LDv4	8800670	2
3791	IT088990429538	50	31/12/2018	M	20CA00053_ANACLI	19BO68145/01	BovineGGP_LDv4	8800689	2
3792	IT089990203112	50	14/07/2018	M	20CA00053_ANACLI	19BO68092/01	BovineGGP_LDv4	8800797	2
3793	IT089990185536	50	18/12/2017	M	20CA00053_ANACLI	19BO67878/01	BovineGGP_LDv4	8800819	2
3794	IT056990202788	50	12/03/2019	M	20CA00053_ANACLI	19BO68153/01	BovineGGP_LDv4	9162598	2
3795	IT090990431143	50	09/11/2018	M	20CA00053_ANACLI	19BO68015/01	BovineGGP_LDv4	9180630	2
3796	IT090990397088	50	31/12/2017	F	20CA00053_ANACLI	19BO67938/01	BovineGGP_LDv4	9210125	2
3797	IT090990410728	50	07/01/2018	F	20CA00053_ANACLI	19BO67937/01	BovineGGP_LDv4	9210125	2
3798	IT104990102094	50	15/02/2018	F	20CA00053_ANACLI	19BO67933/01	BovineGGP_LDv4	9210125	2
3799	IT104990102097	50	27/08/2018	M	20CA00053_ANACLI	19BO67934/01	BovineGGP_LDv4	9210125	2
3800	IT104990102099	50	08/03/2019	F	20CA00053_ANACLI	19BO67935/01	BovineGGP_LDv4	9210125	2
3801	IT104990102100	50	09/03/2019	F	20CA00053_ANACLI	19BO67936/01	BovineGGP_LDv4	9210125	2
3802	IT104990108577	50	18/06/2018	M	20CA00053_ANACLI	19BO67952/01	BovineGGP_LDv4	9210303	2
3803	IT104990108579	50	26/07/2018	M	20CA00053_ANACLI	19BO67956/01	BovineGGP_LDv4	9210303	2
3804	IT104990108580	50	11/08/2018	M	20CA00053_ANACLI	19BO67953/01	BovineGGP_LDv4	9210303	2
3805	IT104990108581	50	13/08/2018	M	20CA00053_ANACLI	19BO67954/01	BovineGGP_LDv4	9210303	2
3806	IT104990108582	50	14/08/2018	M	20CA00053_ANACLI	19BO67949/01	BovineGGP_LDv4	9210303	2
3807	IT104990108583	50	18/09/2018	M	20CA00053_ANACLI	19BO67948/01	BovineGGP_LDv4	9210303	2
3808	IT104990108584	50	02/10/2018	F	20CA00053_ANACLI	19BO67945/01	BovineGGP_LDv4	9210303	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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3810	IT104990108587	50	09/12/2018	F	20CA00053_ANACLI	19BO67950/01	BovineGGP_LDv4	9210303	2
3811	IT104990108589	50	27/12/2018	M	20CA00053_ANACLI	19BO67951/01	BovineGGP_LDv4	9210303	2
3812	IT104990108586	50	25/10/2018	F	20CA00053_ANACLI	19BO67946/01	BovineGGP_LDv4	9220344	2
3813	IT090990391537	53	05/05/2018	M	20CA00053_ANACLI	19BO67909/01	BovineGGP_LDv4	9220685	2
3814	FR3615357561	53	11/08/2017	M	20CA00053_ANACLI	19BO67916/01	BovineGGP_LDv4	9230153	2
3815	IT104990109020	53	05/10/2018	M	20CA00053_ANACLI	19BO67908/01	BovineGGP_LDv4	9230490	2
3816	IT104990112737	53	05/03/2018	M	20CA00053_ANACLI	19BO67723/01	BovineGGP_LDv4	9230494	2
3817	IT104990103794	50	31/12/2017	M	20CA00053_ANACLI	19BO67929/01	BovineGGP_LDv4	9230496	2
3818	IT104990096852	53	16/04/2018	M	20CA00053_ANACLI	19BO67726/01	BovineGGP_LDv4	9230804	2
3819	IT090990418078	50	22/09/2018	M	20CA00053_ANACLI	19BO68014/01	BovineGGP_LDv4	9250150	2
3820	IT090990392962	50	15/03/2017	F	20CA00053_ANACLI	19BO67941/01	BovineGGP_LDv4	9260400	2
3821	IT090990392963	50	19/03/2017	F	20CA00053_ANACLI	19BO67942/01	BovineGGP_LDv4	9260400	2
3822	IT090990392968	50	08/04/2018	M	20CA00053_ANACLI	19BO67940/01	BovineGGP_LDv4	9260400	2
3823	IT090990392969	50	12/04/2018	M	20CA00053_ANACLI	19BO67939/01	BovineGGP_LDv4	9260400	2
3824	IT090990413625	50	20/04/2018	M	20CA00053_ANACLI	19BO68050/01	BovineGGP_LDv4	9261200	2
3825	IT090990413627	50	23/04/2018	M	20CA00053_ANACLI	19BO68009/01	BovineGGP_LDv4	9261200	2
3826	IT090990413628	50	07/05/2018	M	20CA00053_ANACLI	19BO68010/01	BovineGGP_LDv4	9261200	2
3827	IT090990418072	50	26/05/2018	M	20CA00053_ANACLI	19BO68011/01	BovineGGP_LDv4	9261200	2
3828	IT090990418073	50	02/07/2018	M	20CA00053_ANACLI	19BO68012/01	BovineGGP_LDv4	9261200	2
3829	IT090990418074	50	10/08/2018	M	20CA00053_ANACLI	19BO68013/01	BovineGGP_LDv4	9261200	2
3830	IT090990411603	50	21/07/2018	M	20CA00053_ANACLI	19BO67914/01	BovineGGP_LDv4	9261940	2
3831	IT090990411604	50	09/10/2018	M	20CA00053_ANACLI	19BO67915/01	BovineGGP_LDv4	9261940	2
3832	IT104990103959	53	22/03/2018	M	20CA00053_ANACLI	19BO67725/01	BovineGGP_LDv4	9280501	2
3833	IT095990291958	50	05/10/2018	M	20CA00053_ANACLI	19BO68236/01	BovineGGP_LDv4	9532107	2
3834	IT095990291959	50	06/10/2018	M	20CA00053_ANACLI	19BO68237/01	BovineGGP_LDv4	9532107	2
3835	IT095990291961	50	08/10/2018	M	20CA00053_ANACLI	19BO68238/01	BovineGGP_LDv4	9532107	2
3836	IT095990291962	50	16/10/2018	M	20CA00053_ANACLI	19BO68239/01	BovineGGP_LDv4	9532107	2
3837	IT095990291963	50	20/10/2018	M	20CA00053_ANACLI	19BO68240/01	BovineGGP_LDv4	9532107	2
3838	IT095990316853	53	09/04/2018	M	20CA00053_ANACLI	19BO67797/01	BovineGGP_LDv4	9532204	2
3839	IT095990332034	53	01/10/2017	M	20CA00053_ANACLI	19BO67796/01	BovineGGP_LDv4	9532205	2
3840	IT095990332045	53	19/02/2018	M	20CA00053_ANACLI	19BO67794/01	BovineGGP_LDv4	9532205	2
3841	IT095990332046	53	08/03/2018	M	20CA00053_ANACLI	19BO67792/01	BovineGGP_LDv4	9532205	2
3842	IT095990332054	53	11/04/2018	M	20CA00053_ANACLI	19BO67795/01	BovineGGP_LDv4	9532205	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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3844	IT048990067446	53	17/12/2017	M	20CA00065_ANACLI	19BO68637/01	BovineGGP_LDv4	4213144	2
3845	IT098990254011	53	08/03/2009	F	20CA00126_ANACLI	19BO67371/01	BovineGGP_150K	1352101	2
3846	FR8729630990	53	17/03/2010	F	20CA00126_ANACLI	19BO67373/01	BovineGGP_150K	3110657	2
3847	FR2312851813	53	22/08/2011	F	20CA00126_ANACLI	19BO67377/01	BovineGGP_150K	3612374	2
3848	FR3708291184	53	28/10/2011	F	20CA00126_ANACLI	19BO67376/01	BovineGGP_150K	3612374	2
3849	IT048990026923	53	21/07/2008	F	20CA00126_ANACLI	19BO67375/01	BovineGGP_150K	4242151	2
3850	IT073990131979	53	06/09/2011	F	20CA00126_ANACLI	19BO67378/01	BovineGGP_150K	7540546	2
3851	FR1939125081	53	16/11/2015	M	20CA00126_ANACLI	19BO68438/01	BovineGGP_150K	8678123	2
3852	IT088990224302	53	19/03/2011	F	20CA00126_ANACLI	19BO67372/01	BovineGGP_150K	8710350	2
3853	IT092990008359	60	01/01/2005	F	20CA00305_ANACLI	18BO36459/03	BovineGGP_LDv4	9051961	2
3854	IT092990008363	60	01/01/2005	F	20CA00305_ANACLI	18BO36458/03	BovineGGP_LDv4	9051961	2
3855	IT092990020318	60	11/08/2008	F	20CA00305_ANACLI	18BO36457/03	BovineGGP_LDv4	9051961	2
3856	IT092990020319	60	16/08/2008	F	20CA00305_ANACLI	18BO36456/03	BovineGGP_LDv4	9051961	2
3857	IT092990020333	60	04/06/2007	M	20CA00305_ANACLI	18BO36453/03	BovineGGP_LDv4	9051961	2
3858	IT092990020340	60	02/08/2007	F	20CA00305_ANACLI	18BO36455/03	BovineGGP_LDv4	9051961	2
3859	IT092990029190	60	13/05/2009	F	20CA00305_ANACLI	18BO36454/03	BovineGGP_LDv4	9051961	2
3860	IT092000705461	SB	18/12/1999	F	20CA00305_ANACLI	18BO36452/03	BovineGGP_LDv4	9052558	2
3861	IT092000705463	SB	08/01/2000	F	20CA00305_ANACLI	18BO36451/03	BovineGGP_LDv4	9052558	2
3862	IT092000706640	SB	02/02/2000	F	20CA00305_ANACLI	18BO36450/03	BovineGGP_LDv4	9052558	2
3863	IT092000706647	SB	29/04/2000	F	20CA00305_ANACLI	18BO36449/03	BovineGGP_LDv4	9052558	2
3864	IT092000706650	SB	21/05/2000	F	20CA00305_ANACLI	18BO36448/03	BovineGGP_LDv4	9052558	2
3865	IT092000709408	SB	12/04/1998	F	20CA00305_ANACLI	18BO36447/03	BovineGGP_LDv4	9052558	2
3866	IT092000709409	SB	27/02/1998	F	20CA00305_ANACLI	18BO36446/03	BovineGGP_LDv4	9052558	2
3867	IT092000709411	SB	15/04/2001	F	20CA00305_ANACLI	18BO36445/03	BovineGGP_LDv4	9052558	2
3868	IT092000709416	SB	14/11/2001	F	20CA00305_ANACLI	18BO36444/03	BovineGGP_LDv4	9052558	2
3869	IT092990014029	SB	21/10/2004	M	20CA00305_ANACLI	18BO36440/03	BovineGGP_LDv4	9052558	2
3870	IT092990032210	SB	04/10/1998	F	20CA00305_ANACLI	18BO36443/03	BovineGGP_LDv4	9052558	2
3871	IT092000808980	60	16/01/2001	F	20CA00305_ANACLI	18BO36495/03	BovineGGP_LDv4	9052900	2
3872	IT092000808981	60	05/02/2001	F	20CA00305_ANACLI	18BO36494/03	BovineGGP_LDv4	9052900	2
3873	IT092000813333	60	17/06/1994	F	20CA00305_ANACLI	18BO36493/03	BovineGGP_LDv4	9052900	2
3874	IT092000813337	60	01/05/1991	F	20CA00305_ANACLI	18BO36492/03	BovineGGP_LDv4	9052900	2
3875	IT092000816900	60	15/04/2002	M	20CA00305_ANACLI	18BO36484/03	BovineGGP_LDv4	9052900	2
3876	IT092000816907	60	20/03/2002	F	20CA00305_ANACLI	18BO36491/03	BovineGGP_LDv4	9052900	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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3878	IT092000818478	60	02/02/2003	F	20CA00305_ANACLI	18BO36489/03	BovineGGP_LDv4	9052900	2
3879	IT092990006218	60	24/04/2002	F	20CA00305_ANACLI	18BO36488/03	BovineGGP_LDv4	9052900	2
3880	IT092990006219	60	01/04/2002	F	20CA00305_ANACLI	18BO36487/03	BovineGGP_LDv4	9052900	2
3881	IT092990046269	60	10/04/2009	F	20CA00305_ANACLI	18BO36486/03	BovineGGP_LDv4	9052900	2
3882	IT092990046270	60	11/04/2009	F	20CA00305_ANACLI	18BO36485/03	BovineGGP_LDv4	9052900	2
3883	IT092000805754	60	29/08/2000	F	20CA00305_ANACLI	18BO36439/03	BovineGGP_LDv4	9053248	2
3884	IT092000817218	60	01/05/2001	F	20CA00305_ANACLI	18BO36438/03	BovineGGP_LDv4	9053248	2
3885	IT092000817224	60	01/01/1998	M	20CA00305_ANACLI	18BO36437/03	BovineGGP_LDv4	9053248	2
3886	IT092000817238	60	25/02/2003	F	20CA00305_ANACLI	18BO36436/03	BovineGGP_LDv4	9053248	2
3887	IT092000817260	60	05/09/2004	F	20CA00305_ANACLI	18BO36435/03	BovineGGP_LDv4	9053248	2
3888	IT092000710944	60	15/01/2001	F	20CA00305_ANACLI	18BO36483/03	BovineGGP_LDv4	9055496	2
3889	IT092000710952	60	23/03/2002	F	20CA00305_ANACLI	18BO36482/03	BovineGGP_LDv4	9055496	2
3890	IT092000710960	60	19/03/2002	F	20CA00305_ANACLI	18BO36481/03	BovineGGP_LDv4	9055496	2
3891	IT092990006837	60	15/02/2003	F	20CA00305_ANACLI	18BO36480/03	BovineGGP_LDv4	9055496	2
3892	IT092990006838	60	20/02/2003	F	20CA00305_ANACLI	18BO36479/03	BovineGGP_LDv4	9055496	2
3893	IT092990006839	60	25/02/2003	F	20CA00305_ANACLI	18BO36478/03	BovineGGP_LDv4	9055496	2
3894	IT092990006844	60	21/06/2003	F	20CA00305_ANACLI	18BO36477/03	BovineGGP_LDv4	9055496	2
3895	IT092990006846	60	21/06/2003	F	20CA00305_ANACLI	18BO36476/03	BovineGGP_LDv4	9055496	2
3896	IT092990006849	60	20/07/2003	F	20CA00305_ANACLI	18BO36475/03	BovineGGP_LDv4	9055496	2
3897	IT092990017139	60	20/07/2003	F	20CA00305_ANACLI	18BO36474/03	BovineGGP_LDv4	9055496	2
3898	IT092990017140	60	16/07/2003	F	20CA00305_ANACLI	18BO36473/03	BovineGGP_LDv4	9055496	2
3899	IT092990017141	60	16/07/2003	F	20CA00305_ANACLI	18BO36472/03	BovineGGP_LDv4	9055496	2
3900	IT092990017142	60	20/07/2003	M	20CA00305_ANACLI	18BO36461/03	BovineGGP_LDv4	9055496	2
3901	IT092990017144	60	15/06/2006	F	20CA00305_ANACLI	18BO36471/03	BovineGGP_LDv4	9055496	2
3902	IT092990017146	60	15/06/2006	F	20CA00305_ANACLI	18BO36470/03	BovineGGP_LDv4	9055496	2
3903	IT092990017149	60	30/06/2006	F	20CA00305_ANACLI	18BO36469/03	BovineGGP_LDv4	9055496	2
3904	IT092000701516	60	07/06/1999	F	20CA00305_ANACLI	18BO36433/03	BovineGGP_LDv4	9055500	2
3905	IT092000710075	60	07/04/2001	F	20CA00305_ANACLI	18BO36432/03	BovineGGP_LDv4	9055500	2
3906	IT092990008452	60	01/05/2003	F	20CA00305_ANACLI	18BO36431/03	BovineGGP_LDv4	9055500	2
3907	IT092990013993	60	19/04/2004	F	20CA00305_ANACLI	18BO36430/03	BovineGGP_LDv4	9055500	2
3908	IT092990027612	60	25/04/2004	F	20CA00305_ANACLI	18BO36429/03	BovineGGP_LDv4	9055500	2
3909	IT092990020417	60	22/06/2002	F	20CA00305_ANACLI	18BO36434/03	BovineGGP_LDv4	9055600	2
3910	IT091000382504	60	14/01/2001	F	20CA00305_ANACLI	18BO36535/03	BovineGGP_LDv4	9060301	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3911	IT091990009965	60	13/01/2003	F	20CA00305_ANACLI	18BO36534/03	BovineGGP_LDv4	9060301	2
3912	IT091990084030	SB	10/05/2004	F	20CA00305_ANACLI	18BO36542/03	BovineGGP_LDv4	9070316	2
3913	IT091990084031	SB	13/04/2004	F	20CA00305_ANACLI	18BO36541/03	BovineGGP_LDv4	9070316	2
3914	IT091990084032	SB	13/04/2004	F	20CA00305_ANACLI	18BO36540/03	BovineGGP_LDv4	9070316	2
3915	IT091990084034	SB	11/05/2005	F	20CA00305_ANACLI	18BO36538/03	BovineGGP_LDv4	9070316	2
3916	IT091990084036	SB	21/04/2006	F	20CA00305_ANACLI	18BO36536/03	BovineGGP_LDv4	9070316	2
3917	IT092990032214	SB	23/02/2007	F	20CA00334_ANACLI	18BO36442/04	BovineGGP_LDv4	9052558	2
3918	IT092990029853	60	13/11/2007	M	20CA00334_ANACLI	18BO36460/04	BovineGGP_LDv4	9055496	2
3919	IT092990029854	60	15/11/2007	F	20CA00334_ANACLI	18BO36467/04	BovineGGP_LDv4	9055496	2
3920	IT092990029858	60	12/02/2009	F	20CA00334_ANACLI	18BO36466/05	BovineGGP_LDv4	9055496	2
3921	IT092990029861	60	15/02/2009	F	20CA00334_ANACLI	18BO36463/04	BovineGGP_LDv4	9055496	2
3922	IT092990029862	60	15/02/2009	F	20CA00334_ANACLI	18BO36462/04	BovineGGP_LDv4	9055496	2
3923	IT092990050599	SB	19/05/2009	F	20CA00334_ANACLI	18BO36441/04	BovineGGP_LDv4	9123362	2
3924	FR3615386744	53	13/09/2015	F	20CA00367_ANACLI	19BO64715/02	BovineGGP_LDv4	9000006	2
3925	IT111990001741	53	02/11/2018	M	20CA00367_ANACLI	19BO64714/02	BovineGGP_LDv4	9042831	2
3926	FR3615386776	53	22/09/2015	F	20CA00438_ANACLI	19BO64717/02	BovineGGP_LDv4	9000006	2
3927	IT100990002876	17	17/08/2018	M	20CA00591_ANACLI	20BO38122/01	BovineGGP_LDv4	4225011	2
3928	IT090990344093	SB	27/10/2014	F	20CA00872_ANACLI	20BO41428/01	BovineGGP_LDv4	9121271	2
3929	IT090990344097	SB	02/11/2014	F	20CA00872_ANACLI	20BO41429/01	BovineGGP_LDv4	9121271	2
3930	IT090990369407	SB	01/02/2017	F	20CA00872_ANACLI	20BO41430/01	BovineGGP_LDv4	9121271	2
3931	IT091990064876	SB	27/06/2006	F	20CA00872_ANACLI	20BO41431/01	BovineGGP_LDv4	9121271	2
3932	IT091990142823	SB	20/02/2009	F	20CA00872_ANACLI	20BO41432/01	BovineGGP_LDv4	9121271	2
3933	IT091990161520	SB	19/04/2009	F	20CA00872_ANACLI	20BO41433/01	BovineGGP_LDv4	9121271	2
3934	IT091990185070	SB	14/05/2010	F	20CA00872_ANACLI	20BO41434/01	BovineGGP_LDv4	9121271	2
3935	IT091990185073	SB	18/05/2011	F	20CA00872_ANACLI	20BO41435/01	BovineGGP_LDv4	9121271	2
3936	IT091990196960	SB	10/12/2010	F	20CA00872_ANACLI	20BO41436/01	BovineGGP_LDv4	9121271	2
3937	IT091990208042	SB	28/11/2011	F	20CA00872_ANACLI	20BO41437/01	BovineGGP_LDv4	9121271	2
3938	IT091990208043	SB	30/11/2011	F	20CA00872_ANACLI	20BO41438/01	BovineGGP_LDv4	9121271	2
3939	IT091990222394	SB	09/05/2013	F	20CA00872_ANACLI	20BO41439/01	BovineGGP_LDv4	9121271	2
3940	IT091990222395	SB	30/03/2014	F	20CA00872_ANACLI	20BO41440/01	BovineGGP_LDv4	9121271	2
3941	IT091990244541	SB	12/09/2014	M	20CA00872_ANACLI	20BO41441/01	BovineGGP_LDv4	9121271	2
3942	IT091990245403	SB	10/03/2015	F	20CA00872_ANACLI	20BO41442/01	BovineGGP_LDv4	9121271	2
3943	IT091990251158	SB	20/03/2015	F	20CA00872_ANACLI	20BO41443/01	BovineGGP_LDv4	9121271	2
3944	IT091990271733	SB	16/07/2016	F	20CA00872_ANACLI	20BO41444/01	BovineGGP_LDv4	9121271	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3945	IT091990279438	SB	22/11/2016	F	20CA00872_ANACLI	20BO41445/01	BovineGGP_LDv4	9121271	2
3946	IT091990297604	SB	06/12/2016	F	20CA00872_ANACLI	20BO41446/01	BovineGGP_LDv4	9121271	2
3947	IT091990297605	SB	08/12/2016	F	20CA00872_ANACLI	20BO41447/01	BovineGGP_LDv4	9121271	2
3948	IT091990297606	SB	10/12/2016	M	20CA00872_ANACLI	20BO41448/01	BovineGGP_LDv4	9121271	2
3949	IT091990297607	SB	11/01/2017	F	20CA00872_ANACLI	20BO41449/01	BovineGGP_LDv4	9121271	2
3950	IT091990297614	SB	15/01/2017	F	20CA00872_ANACLI	20BO41450/01	BovineGGP_LDv4	9121271	2
3951	IT091990297615	SB	13/01/2017	F	20CA00872_ANACLI	20BO41451/01	BovineGGP_LDv4	9121271	2
3952	IT091990297616	SB	28/02/2017	F	20CA00872_ANACLI	20BO41452/01	BovineGGP_LDv4	9121271	2
3953	IT091990297618	SB	06/03/2017	F	20CA00872_ANACLI	20BO41453/01	BovineGGP_LDv4	9121271	2
3954	IT091990297622	SB	16/04/2017	F	20CA00872_ANACLI	20BO41454/01	BovineGGP_LDv4	9121271	2
3955	IT091990309815	SB	14/06/2017	F	20CA00872_ANACLI	20BO41455/01	BovineGGP_LDv4	9121271	2
3956	IT091990309816	SB	16/06/2017	F	20CA00872_ANACLI	20BO41456/01	BovineGGP_LDv4	9121271	2
3957	IT091990309817	SB	16/06/2017	F	20CA00872_ANACLI	20BO41457/01	BovineGGP_LDv4	9121271	2
3958	IT091990309823	SB	30/07/2017	F	20CA00872_ANACLI	20BO41458/01	BovineGGP_LDv4	9121271	2
3959	IT091990309827	SB	28/10/2017	F	20CA00872_ANACLI	20BO41459/01	BovineGGP_LDv4	9121271	2
3960	IT091990314016	SB	26/02/2018	F	20CA00872_ANACLI	20BO41460/01	BovineGGP_LDv4	9121271	2
3961	IT091990314017	SB	23/02/2018	F	20CA00872_ANACLI	20BO41461/01	BovineGGP_LDv4	9121271	2
3962	IT091990314020	SB	28/02/2018	F	20CA00872_ANACLI	20BO41462/01	BovineGGP_LDv4	9121271	2
3963	IT091990314021	SB	28/02/2018	F	20CA00872_ANACLI	20BO41463/01	BovineGGP_LDv4	9121271	2
3964	IT091990314022	SB	26/02/2018	F	20CA00872_ANACLI	20BO41464/01	BovineGGP_LDv4	9121271	2
3965	IT091990314023	SB	28/02/2018	F	20CA00872_ANACLI	20BO41465/01	BovineGGP_LDv4	9121271	2
3966	IT091990314025	SB	09/03/2018	F	20CA00872_ANACLI	20BO41466/01	BovineGGP_LDv4	9121271	2
3967	IT091990314027	SB	23/04/2018	F	20CA00872_ANACLI	20BO41467/01	BovineGGP_LDv4	9121271	2
3968	IT091990328410	SB	05/12/2018	M	20CA00872_ANACLI	20BO41983/01	BovineGGP_LDv4	9121271	2
3969	IT091990328412	SB	04/06/2019	M	20CA00872_ANACLI	20BO41468/01	BovineGGP_LDv4	9121271	2
3970	IT091990093865	SB	08/01/2007	F	20CA00872_ANACLI	20BO41469/01	BovineGGP_LDv4	9121305	2
3971	IT091990138367	SB	04/03/2008	F	20CA00872_ANACLI	20BO41470/01	BovineGGP_LDv4	9121305	2
3972	IT091990138370	SB	10/03/2008	F	20CA00872_ANACLI	20BO41471/01	BovineGGP_LDv4	9121305	2
3973	IT091990203383	SB	16/03/2011	F	20CA00872_ANACLI	20BO41472/01	BovineGGP_LDv4	9121305	2
3974	IT091990237907	SB	22/03/2013	F	20CA00872_ANACLI	20BO41473/01	BovineGGP_LDv4	9121305	2
3975	IT091990237908	SB	06/04/2013	F	20CA00872_ANACLI	20BO41474/01	BovineGGP_LDv4	9121305	2
3976	IT091990330917	SB	06/12/2019	F	20CA00872_ANACLI	20BO41475/01	BovineGGP_LDv4	9121305	2
3977	IT091990305519	SB	25/07/2017	F	20CA00872_ANACLI	20BO41491/01	BovineGGP_LDv4	9121614	2
3978	IT091990088628	SB	20/01/2006	F	20CA00872_ANACLI	20BO41476/01	BovineGGP_LDv4	9122248	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
3979	IT091990108784	SB	20/01/2007	F	20CA00872_ANACLI	20BO41477/01	BovineGGP_LDv4	9122248	2
3980	IT091990108785	SB	20/01/2007	F	20CA00872_ANACLI	20BO41478/01	BovineGGP_LDv4	9122248	2
3981	IT091990108786	SB	10/01/2007	F	20CA00872_ANACLI	20BO41479/01	BovineGGP_LDv4	9122248	2
3982	IT091990173542	SB	03/05/2009	F	20CA00872_ANACLI	20BO41480/01	BovineGGP_LDv4	9122248	2
3983	IT091990183414	SB	10/01/2010	F	20CA00872_ANACLI	20BO41481/01	BovineGGP_LDv4	9122248	2
3984	IT091990183418	SB	30/01/2010	F	20CA00872_ANACLI	20BO41482/01	BovineGGP_LDv4	9122248	2
3985	IT091990185610	SB	13/03/2010	M	20CA00872_ANACLI	20BO41483/01	BovineGGP_LDv4	9122248	2
3986	IT091990205003	SB	10/02/2011	F	20CA00872_ANACLI	20BO41484/01	BovineGGP_LDv4	9122248	2
3987	IT091990205004	SB	18/03/2011	F	20CA00872_ANACLI	20BO41485/01	BovineGGP_LDv4	9122248	2
3988	IT091990205012	SB	10/04/2012	F	20CA00872_ANACLI	20BO41486/01	BovineGGP_LDv4	9122248	2
3989	IT091990222299	SB	10/04/2012	F	20CA00872_ANACLI	20BO41487/01	BovineGGP_LDv4	9122248	2
3990	IT091990222300	SB	20/03/2012	F	20CA00872_ANACLI	20BO41488/01	BovineGGP_LDv4	9122248	2
3991	IT091990260878	SB	10/01/2015	F	20CA00872_ANACLI	20BO41489/01	BovineGGP_LDv4	9122248	2
3992	IT091990260879	SB	12/01/2015	F	20CA00872_ANACLI	20BO41490/01	BovineGGP_LDv4	9122248	2
3993	IT091990349154	SB	15/05/2019	F	20CA00872_ANACLI	20BO41492/01	BovineGGP_LDv4	9122248	2
3994	IT091990349155	SB	15/05/2019	F	20CA00872_ANACLI	20BO41493/01	BovineGGP_LDv4	9122248	2
3995	IT091990269961	SB	03/03/2015	F	20CA00872_ANACLI	20BO41494/01	BovineGGP_LDv4	9123374	2
3996	IT091990306567	SB	26/05/2017	F	20CA00872_ANACLI	20BO41495/01	BovineGGP_LDv4	9123374	2
3997	IT091990306574	SB	30/05/2017	F	20CA00872_ANACLI	20BO41496/01	BovineGGP_LDv4	9123374	2
3998	IT091990330903	SB	01/07/2018	F	20CA00872_ANACLI	20BO41497/01	BovineGGP_LDv4	9123374	2
3999	IT091990330904	SB	01/07/2018	F	20CA00872_ANACLI	20BO41498/01	BovineGGP_LDv4	9123374	2
4000	IT091990330905	SB	02/07/2018	F	20CA00872_ANACLI	20BO41499/01	BovineGGP_LDv4	9123374	2
4001	IT091990330906	SB	15/11/2018	F	20CA00872_ANACLI	20BO41500/01	BovineGGP_LDv4	9123374	2
4002	IT091990296276	SB	22/02/2017	F	20CA00872_ANACLI	20BO41502/01	BovineGGP_LDv4	9140778	2
4003	IT091990307954	SB	20/12/2016	F	20CA00872_ANACLI	20BO41503/01	BovineGGP_LDv4	9140778	2
4004	IT091990307957	SB	22/01/2017	F	20CA00872_ANACLI	20BO41504/01	BovineGGP_LDv4	9140778	2
4005	IT091990307962	SB	14/04/2018	F	20CA00872_ANACLI	20BO41505/01	BovineGGP_LDv4	9140778	2
4006	IT091990307963	SB	14/04/2018	F	20CA00872_ANACLI	20BO41506/01	BovineGGP_LDv4	9140778	2
4007	IT091990320088	SB	26/05/2018	F	20CA00872_ANACLI	20BO41507/01	BovineGGP_LDv4	9140778	2
4008	IT091990320089	SB	20/07/2018	F	20CA00872_ANACLI	20BO41508/01	BovineGGP_LDv4	9140778	2
4009	IT091990320091	SB	29/05/2019	F	20CA00872_ANACLI	20BO41509/01	BovineGGP_LDv4	9140778	2
4010	IT091990320092	SB	29/05/2019	F	20CA00872_ANACLI	20BO41510/01	BovineGGP_LDv4	9140778	2
4011	IT091990038839	53	04/03/2004	F	20CA00872_ANACLI	20BO41511/01	BovineGGP_LDv4	9170938	2
4012	IT091990215673	SB	07/04/2012	F	20CA00872_ANACLI	20BO41512/01	BovineGGP_LDv4	9170938	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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4014	IT091990220487	SB	05/02/2013	F	20CA00872_ANACLI	20BO41514/01	BovineGGP_LDv4	9170938	2
4015	IT091990229780	SB	18/03/2013	F	20CA00872_ANACLI	20BO41515/01	BovineGGP_LDv4	9170938	2
4016	IT091990229781	SB	05/01/2013	F	20CA00872_ANACLI	20BO41516/01	BovineGGP_LDv4	9170938	2
4017	IT091990229791	SB	25/03/2013	F	20CA00872_ANACLI	20BO41517/01	BovineGGP_LDv4	9170938	2
4018	IT091990239085	SB	04/07/2013	F	20CA00872_ANACLI	20BO41518/01	BovineGGP_LDv4	9170938	2
4019	IT091990239097	SB	28/03/2014	F	20CA00872_ANACLI	20BO41519/01	BovineGGP_LDv4	9170938	2
4020	IT091990241474	SB	03/07/2013	F	20CA00872_ANACLI	20BO41520/01	BovineGGP_LDv4	9170938	2
4021	IT091990250988	SB	07/05/2014	F	20CA00872_ANACLI	20BO41521/01	BovineGGP_LDv4	9170938	2
4022	IT091990250997	SB	25/08/2014	F	20CA00872_ANACLI	20BO41522/01	BovineGGP_LDv4	9170938	2
4023	IT090990147353	69	30/01/2007	F	20CA00872_ANACLI	20BO41523/01	BovineGGP_LDv4	9210103	2
4024	IT090990435182	69	24/04/2019	M	20CA00872_ANACLI	20BO41524/01	BovineGGP_LDv4	9210103	2
4025	IT095000557247	69	18/01/2002	F	20CA00872_ANACLI	20BO41525/01	BovineGGP_LDv4	9210103	2
4026	IT095000557253	69	15/04/2003	F	20CA00872_ANACLI	20BO41526/01	BovineGGP_LDv4	9210103	2
4027	IT095990119060	69	13/03/2008	F	20CA00872_ANACLI	20BO41527/01	BovineGGP_LDv4	9210103	2
4028	IT095990136264	69	02/03/2010	F	20CA00872_ANACLI	20BO41528/01	BovineGGP_LDv4	9210103	2
4029	IT095990142384	69	06/05/2009	F	20CA00872_ANACLI	20BO41529/01	BovineGGP_LDv4	9210103	2
4030	IT095990161720	69	08/09/2011	F	20CA00872_ANACLI	20BO41530/01	BovineGGP_LDv4	9210103	2
4031	IT095990196989	69	22/01/2012	F	20CA00872_ANACLI	20BO41531/01	BovineGGP_LDv4	9210103	2
4032	IT095990196990	69	02/02/2012	F	20CA00872_ANACLI	20BO41532/01	BovineGGP_LDv4	9210103	2
4033	IT095990197001	69	15/12/2014	F	20CA00872_ANACLI	20BO41533/01	BovineGGP_LDv4	9210103	2
4034	IT095990197004	69	21/12/2014	F	20CA00872_ANACLI	20BO41534/01	BovineGGP_LDv4	9210103	2
4035	IT095990215690	69	20/06/2013	F	20CA00872_ANACLI	20BO41535/01	BovineGGP_LDv4	9210103	2
4036	IT095990215691	69	02/07/2013	F	20CA00872_ANACLI	20BO41536/01	BovineGGP_LDv4	9210103	2
4037	IT095990255874	69	20/04/2014	F	20CA00872_ANACLI	20BO41537/01	BovineGGP_LDv4	9210103	2
4038	IT095990269144	69	10/03/2015	F	20CA00872_ANACLI	20BO41538/01	BovineGGP_LDv4	9210103	2
4039	IT104990053418	69	10/05/2014	M	20CA00872_ANACLI	20BO41539/01	BovineGGP_LDv4	9210103	2
4040	IT104990069284	69	04/12/2014	F	20CA00872_ANACLI	20BO41540/01	BovineGGP_LDv4	9210103	2
4041	IT104990069285	69	31/12/2014	F	20CA00872_ANACLI	20BO41541/01	BovineGGP_LDv4	9210103	2
4042	IT104990088706	69	12/01/2017	M	20CA00872_ANACLI	20BO41542/01	BovineGGP_LDv4	9210103	2
4043	IT104990089669	69	24/11/2016	F	20CA00872_ANACLI	20BO41543/01	BovineGGP_LDv4	9210103	2
4044	IT104990097349	69	02/01/2017	F	20CA00872_ANACLI	20BO41544/01	BovineGGP_LDv4	9210103	2
4045	IT104990114889	69	27/07/2018	F	20CA00872_ANACLI	20BO41545/01	BovineGGP_LDv4	9210103	2
4046	IT104990114892	69	08/08/2018	F	20CA00872_ANACLI	20BO41546/01	BovineGGP_LDv4	9210103	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4047	IT104990114896	69	22/10/2018	F	20CA00872_ANACLI	20BO41547/01	BovineGGP_LDv4	9210103	2
4048	IT104990114898	69	24/11/2018	F	20CA00872_ANACLI	20BO41548/01	BovineGGP_LDv4	9210103	2
4049	IT104990114904	69	24/12/2018	F	20CA00872_ANACLI	20BO41549/01	BovineGGP_LDv4	9210103	2
4050	IT095990116617	69	12/01/2008	F	20CA00872_ANACLI	20BO41550/01	BovineGGP_LDv4	9210122	2
4051	IT104990052300	69	12/04/2014	F	20CA00872_ANACLI	20BO41551/01	BovineGGP_LDv4	9210122	2
4052	IT104990065672	69	14/09/2014	F	20CA00872_ANACLI	20BO41552/01	BovineGGP_LDv4	9210122	2
4053	IT104990106986	69	12/11/2017	F	20CA00872_ANACLI	20BO41553/01	BovineGGP_LDv4	9210122	2
4054	IT104990106988	69	08/04/2018	F	20CA00872_ANACLI	20BO41554/01	BovineGGP_LDv4	9210122	2
4055	IT090990110837	SB	27/12/2005	F	20CA00872_ANACLI	20BO41555/01	BovineGGP_LDv4	9210128	2
4056	IT090990229895	SB	10/04/2011	F	20CA00872_ANACLI	20BO41556/01	BovineGGP_LDv4	9210128	2
4057	IT090990246509	60	07/07/2013	F	20CA00872_ANACLI	20BO41557/01	BovineGGP_LDv4	9210128	2
4058	IT090990352789	SB	01/11/2017	M	20CA00872_ANACLI	20BO41559/01	BovineGGP_LDv4	9210128	2
4059	IT104990017320	60	10/08/2013	F	20CA00872_ANACLI	20BO41560/01	BovineGGP_LDv4	9210128	2
4060	IT104990044346	60	10/10/2013	F	20CA00872_ANACLI	20BO41561/01	BovineGGP_LDv4	9210128	2
4061	IT104990044348	60	10/10/2013	F	20CA00872_ANACLI	20BO41562/01	BovineGGP_LDv4	9210128	2
4062	IT104990044353	60	05/05/2014	F	20CA00872_ANACLI	20BO41563/01	BovineGGP_LDv4	9210128	2
4063	IT104990069669	60	20/02/2016	F	20CA00872_ANACLI	20BO41564/01	BovineGGP_LDv4	9210128	2
4064	IT104990069672	60	03/03/2016	F	20CA00872_ANACLI	20BO41565/01	BovineGGP_LDv4	9210128	2
4065	IT104990075424	60	13/12/2015	F	20CA00872_ANACLI	20BO41566/01	BovineGGP_LDv4	9210128	2
4066	IT104990075425	60	08/12/2015	F	20CA00872_ANACLI	20BO41567/01	BovineGGP_LDv4	9210128	2
4067	IT104990107029	60	17/07/2018	F	20CA00872_ANACLI	20BO41568/01	BovineGGP_LDv4	9210128	2
4068	IT090990421020	SB	10/01/2018	F	20CA00872_ANACLI	20BO41576/01	BovineGGP_LDv4	9230175	2
4069	IT090990421022	SB	29/03/2018	M	20CA00872_ANACLI	20BO41577/01	BovineGGP_LDv4	9230175	2
4070	IT104990023970	SB	28/05/2013	F	20CA00872_ANACLI	20BO41579/01	BovineGGP_LDv4	9230175	2
4071	IT104990023971	SB	28/05/2013	F	20CA00872_ANACLI	20BO41580/01	BovineGGP_LDv4	9230175	2
4072	IT104990081947	SB	30/05/2016	F	20CA00872_ANACLI	20BO41582/01	BovineGGP_LDv4	9230175	2
4073	IT104990081948	SB	10/04/2016	F	20CA00872_ANACLI	20BO41583/01	BovineGGP_LDv4	9230175	2
4074	IT104990108674	SB	05/05/2017	F	20CA00872_ANACLI	20BO41585/01	BovineGGP_LDv4	9230175	2
4075	IT090000105111	SB	20/02/1996	F	20CA00872_ANACLI	20BO41586/01	BovineGGP_LDv4	9240457	2
4076	IT090990209422	SB	15/03/2011	F	20CA00872_ANACLI	20BO41587/01	BovineGGP_LDv4	9240457	2
4077	IT090990260335	SB	15/03/2011	F	20CA00872_ANACLI	20BO41588/01	BovineGGP_LDv4	9240457	2
4078	IT090990301557	SB	15/12/2013	F	20CA00872_ANACLI	20BO41589/01	BovineGGP_LDv4	9240457	2
4079	IT090990339568	SB	10/02/2015	F	20CA00872_ANACLI	20BO41590/01	BovineGGP_LDv4	9240457	2
4080	IT090990016495	SB	16/06/2003	F	20CA00872_ANACLI	20BO41591/01	BovineGGP_LDv4	9240687	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4081	IT090990174677	SB	17/06/2007	F	20CA00872_ANACLI	20BO41592/01	BovineGGP_LDv4	9240687	2
4082	IT090990219971	SB	07/11/2008	F	20CA00872_ANACLI	20BO41593/01	BovineGGP_LDv4	9240687	2
4083	IT090990219973	SB	11/11/2008	F	20CA00872_ANACLI	20BO41594/01	BovineGGP_LDv4	9240687	2
4084	IT090990219977	SB	16/11/2008	F	20CA00872_ANACLI	20BO41595/01	BovineGGP_LDv4	9240687	2
4085	IT090990250140	SB	10/12/2009	F	20CA00872_ANACLI	20BO41596/01	BovineGGP_LDv4	9240687	2
4086	IT090990250142	SB	12/12/2009	F	20CA00872_ANACLI	20BO41597/01	BovineGGP_LDv4	9240687	2
4087	IT090990250143	SB	12/12/2009	F	20CA00872_ANACLI	20BO41598/01	BovineGGP_LDv4	9240687	2
4088	IT104990002961	SB	06/09/2010	F	20CA00872_ANACLI	20BO41599/01	BovineGGP_LDv4	9240687	2
4089	IT104990003008	SB	18/03/2011	F	20CA00872_ANACLI	20BO41600/01	BovineGGP_LDv4	9240687	2
4090	IT104990015158	SB	12/10/2011	F	20CA00872_ANACLI	20BO41601/01	BovineGGP_LDv4	9240687	2
4091	IT104990015160	SB	19/10/2011	F	20CA00872_ANACLI	20BO41602/01	BovineGGP_LDv4	9240687	2
4092	IT104990035251	SB	15/11/2012	F	20CA00872_ANACLI	20BO41603/01	BovineGGP_LDv4	9240687	2
4093	IT104990035253	SB	18/11/2012	F	20CA00872_ANACLI	20BO41604/01	BovineGGP_LDv4	9240687	2
4094	IT104990035260	SB	26/12/2012	F	20CA00872_ANACLI	20BO41605/01	BovineGGP_LDv4	9240687	2
4095	IT104990035270	SB	15/01/2013	F	20CA00872_ANACLI	20BO41606/01	BovineGGP_LDv4	9240687	2
4096	IT104990035273	SB	01/02/2013	F	20CA00872_ANACLI	20BO41607/01	BovineGGP_LDv4	9240687	2
4097	IT104990035274	SB	01/02/2013	F	20CA00872_ANACLI	20BO41608/01	BovineGGP_LDv4	9240687	2
4098	IT104990035289	SB	18/03/2013	F	20CA00872_ANACLI	20BO41609/01	BovineGGP_LDv4	9240687	2
4099	IT104990046799	SB	27/08/2013	F	20CA00872_ANACLI	20BO41610/01	BovineGGP_LDv4	9240687	2
4100	IT104990046802	SB	09/09/2013	F	20CA00872_ANACLI	20BO41611/01	BovineGGP_LDv4	9240687	2
4101	IT104990046804	SB	13/09/2013	F	20CA00872_ANACLI	20BO41612/01	BovineGGP_LDv4	9240687	2
4102	IT104990046809	SB	16/11/2013	F	20CA00872_ANACLI	20BO41613/01	BovineGGP_LDv4	9240687	2
4103	IT104990046814	SB	15/12/2013	F	20CA00872_ANACLI	20BO41614/01	BovineGGP_LDv4	9240687	2
4104	IT104990046831	SB	04/02/2014	F	20CA00872_ANACLI	20BO41615/01	BovineGGP_LDv4	9240687	2
4105	IT104990046843	SB	28/04/2014	F	20CA00872_ANACLI	20BO41616/01	BovineGGP_LDv4	9240687	2
4106	IT104990064470	SB	21/11/2014	F	20CA00872_ANACLI	20BO41617/01	BovineGGP_LDv4	9240687	2
4107	IT104990064478	SB	07/12/2014	F	20CA00872_ANACLI	20BO41618/01	BovineGGP_LDv4	9240687	2
4108	IT104990064489	SB	18/03/2015	F	20CA00872_ANACLI	20BO41619/01	BovineGGP_LDv4	9240687	2
4109	IT104990064502	SB	01/12/2015	F	20CA00872_ANACLI	20BO41620/01	BovineGGP_LDv4	9240687	2
4110	IT090990260429	SB	22/03/2011	F	20CA00872_ANACLI	20BO41569/01	BovineGGP_LDv4	9241277	2
4111	IT090990331686	SB	05/11/2015	F	20CA00872_ANACLI	20BO41570/01	BovineGGP_LDv4	9241277	2
4112	IT090990385886	SB	13/12/2016	F	20CA00872_ANACLI	20BO41571/01	BovineGGP_LDv4	9241277	2
4113	IT090990385887	SB	10/01/2019	M	20CA00872_ANACLI	20BO41572/01	BovineGGP_LDv4	9241277	2
4114	IT090990385888	SB	10/01/2019	M	20CA00872_ANACLI	20BO41573/01	BovineGGP_LDv4	9241277	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4115	IT090990413421	SB	11/01/2019	F	20CA00872_ANACLI	20BO41574/01	BovineGGP_LDv4	9241277	2
4116	IT090990413422	SB	15/06/2019	F	20CA00872_ANACLI	20BO41575/01	BovineGGP_LDv4	9241277	2
4117	IT104990011496	SB	27/05/2011	F	20CA00872_ANACLI	20BO41578/01	BovineGGP_LDv4	9241277	2
4118	IT104990061784	SB	08/04/2014	F	20CA00872_ANACLI	20BO41581/01	BovineGGP_LDv4	9241277	2
4119	IT104990090328	SB	08/06/2016	F	20CA00872_ANACLI	20BO41584/01	BovineGGP_LDv4	9241277	2
4120	IT090990403984	SB	20/02/2018	F	20CA00872_ANACLI	20BO41717/01	BovineGGP_LDv4	9250810	2
4121	IT090990403985	SB	10/03/2018	F	20CA00872_ANACLI	20BO41718/01	BovineGGP_LDv4	9250810	2
4122	IT090990403986	SB	15/03/2018	F	20CA00872_ANACLI	20BO41719/01	BovineGGP_LDv4	9250810	2
4123	IT090990228003	SB	10/02/2009	F	20CA00872_ANACLI	20BO41720/01	BovineGGP_LDv4	9250811	2
4124	IT090990228008	SB	20/04/2009	F	20CA00872_ANACLI	20BO41721/01	BovineGGP_LDv4	9250811	2
4125	IT090990228009	SB	25/04/2009	F	20CA00872_ANACLI	20BO41722/01	BovineGGP_LDv4	9250811	2
4126	IT090990253390	SB	28/02/2010	F	20CA00872_ANACLI	20BO41723/01	BovineGGP_LDv4	9250811	2
4127	IT090990253395	SB	08/07/2010	F	20CA00872_ANACLI	20BO41724/01	BovineGGP_LDv4	9250811	2
4128	IT090990253396	SB	13/08/2010	F	20CA00872_ANACLI	20BO41725/01	BovineGGP_LDv4	9250811	2
4129	IT090990253398	SB	11/10/2010	F	20CA00872_ANACLI	20BO41726/01	BovineGGP_LDv4	9250811	2
4130	IT090990253400	SB	19/12/2010	F	20CA00872_ANACLI	20BO41727/01	BovineGGP_LDv4	9250811	2
4131	IT090990253401	SB	20/12/2010	F	20CA00872_ANACLI	20BO41728/01	BovineGGP_LDv4	9250811	2
4132	IT090990285690	SB	15/04/2011	F	20CA00872_ANACLI	20BO41729/01	BovineGGP_LDv4	9250811	2
4133	IT090990285694	SB	17/05/2011	F	20CA00872_ANACLI	20BO41730/01	BovineGGP_LDv4	9250811	2
4134	IT090990285695	SB	18/06/2011	F	20CA00872_ANACLI	20BO41731/01	BovineGGP_LDv4	9250811	2
4135	IT090990403994	SB	09/10/2017	F	20CA00872_ANACLI	20BO41732/01	BovineGGP_LDv4	9250811	2
4136	IT090990403997	SB	29/10/2017	F	20CA00872_ANACLI	20BO41733/01	BovineGGP_LDv4	9250811	2
4137	IT090990404003	SB	01/04/2018	F	20CA00872_ANACLI	20BO41734/01	BovineGGP_LDv4	9250811	2
4138	IT090990404005	SB	25/04/2018	F	20CA00872_ANACLI	20BO41735/01	BovineGGP_LDv4	9250811	2
4139	IT090990068550	SB	19/07/2005	F	20CA00872_ANACLI	20BO41736/01	BovineGGP_LDv4	9250825	2
4140	IT090990107489	SB	03/03/2006	F	20CA00872_ANACLI	20BO41737/01	BovineGGP_LDv4	9250825	2
4141	IT090990225188	SB	13/03/2010	F	20CA00872_ANACLI	20BO41738/01	BovineGGP_LDv4	9250825	2
4142	IT090990271577	SB	08/09/2010	F	20CA00872_ANACLI	20BO41739/01	BovineGGP_LDv4	9250825	2
4143	IT090990320216	SB	25/02/2014	F	20CA00872_ANACLI	20BO41740/01	BovineGGP_LDv4	9250825	2
4144	IT090990365829	SB	20/12/2015	F	20CA00872_ANACLI	20BO41741/01	BovineGGP_LDv4	9250825	2
4145	IT090990365840	SB	20/04/2016	F	20CA00872_ANACLI	20BO41742/01	BovineGGP_LDv4	9250825	2
4146	IT090990403241	SB	10/10/2017	F	20CA00872_ANACLI	20BO41743/01	BovineGGP_LDv4	9250825	2
4147	IT090990403253	SB	16/05/2018	F	20CA00872_ANACLI	20BO41744/01	BovineGGP_LDv4	9250825	2
4148	IT090990087260	SB	17/05/2006	F	20CA00872_ANACLI	20BO41745/01	BovineGGP_LDv4	9250947	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4149	IT090990087262	SB	11/05/2006	F	20CA00872_ANACLI	20BO41746/01	BovineGGP_LDv4	9250947	2
4150	IT090990164368	SB	12/03/2007	F	20CA00872_ANACLI	20BO41747/01	BovineGGP_LDv4	9250947	2
4151	IT090990164374	SB	05/04/2008	F	20CA00872_ANACLI	20BO41748/01	BovineGGP_LDv4	9250947	2
4152	IT090990190148	SB	16/03/2009	F	20CA00872_ANACLI	20BO41749/01	BovineGGP_LDv4	9250947	2
4153	IT090990229614	SB	12/05/2010	F	20CA00872_ANACLI	20BO41750/01	BovineGGP_LDv4	9250947	2
4154	IT090990358100	SB	25/02/2015	F	20CA00872_ANACLI	20BO41751/01	BovineGGP_LDv4	9250947	2
4155	IT090990358105	SB	10/04/2015	F	20CA00872_ANACLI	20BO41752/01	BovineGGP_LDv4	9250947	2
4156	IT090990358108	SB	18/07/2015	F	20CA00872_ANACLI	20BO41753/01	BovineGGP_LDv4	9250947	2
4157	IT090990375787	SB	30/06/2016	F	20CA00872_ANACLI	20BO41754/01	BovineGGP_LDv4	9250947	2
4158	IT090990375793	SB	10/01/2016	F	20CA00872_ANACLI	20BO41755/01	BovineGGP_LDv4	9250947	2
4159	IT090990389871	SB	30/03/2017	F	20CA00872_ANACLI	20BO41756/01	BovineGGP_LDv4	9250947	2
4160	IT090990398272	SB	06/10/2017	F	20CA00872_ANACLI	20BO41757/01	BovineGGP_LDv4	9250947	2
4161	IT090990410216	SB	13/02/2018	F	20CA00872_ANACLI	20BO41758/01	BovineGGP_LDv4	9250947	2
4162	IT090990410224	SB	10/09/2018	F	20CA00872_ANACLI	20BO41759/01	BovineGGP_LDv4	9250947	2
4163	IT090990430024	SB	17/11/2018	F	20CA00872_ANACLI	20BO41760/01	BovineGGP_LDv4	9250947	2
4164	IT090990430025	SB	24/01/2019	F	20CA00872_ANACLI	20BO41761/01	BovineGGP_LDv4	9250947	2
4165	IT090000152183	SB	10/02/2002	F	20CA00872_ANACLI	20BO41794/01	BovineGGP_LDv4	9250970	2
4166	IT090990370052	SB	28/05/2016	F	20CA00872_ANACLI	20BO41813/01	BovineGGP_LDv4	9250970	2
4167	IT090990394275	SB	27/08/2017	F	20CA00872_ANACLI	20BO41823/01	BovineGGP_LDv4	9250970	2
4168	IT090000167461	SB	25/06/2007	F	20CA00872_ANACLI	20BO41762/01	BovineGGP_LDv4	9250977	2
4169	IT090000167462	SB	28/06/2007	F	20CA00872_ANACLI	20BO41763/01	BovineGGP_LDv4	9250977	2
4170	IT090990234453	SB	30/03/2009	F	20CA00872_ANACLI	20BO41764/01	BovineGGP_LDv4	9250977	2
4171	IT090990234455	SB	20/04/2009	F	20CA00872_ANACLI	20BO41765/01	BovineGGP_LDv4	9250977	2
4172	IT090990234456	SB	20/04/2009	F	20CA00872_ANACLI	20BO41766/01	BovineGGP_LDv4	9250977	2
4173	IT090990234457	SB	02/04/2009	F	20CA00872_ANACLI	20BO41767/01	BovineGGP_LDv4	9250977	2
4174	IT090990234462	SB	08/03/2010	F	20CA00872_ANACLI	20BO41768/01	BovineGGP_LDv4	9250977	2
4175	IT090990276265	SB	20/04/2010	F	20CA00872_ANACLI	20BO41769/01	BovineGGP_LDv4	9250977	2
4176	IT090990276269	SB	10/05/2010	F	20CA00872_ANACLI	20BO41770/01	BovineGGP_LDv4	9250977	2
4177	IT090990276273	SB	30/03/2011	F	20CA00872_ANACLI	20BO41771/01	BovineGGP_LDv4	9250977	2
4178	IT090990276274	SB	10/04/2011	F	20CA00872_ANACLI	20BO41772/01	BovineGGP_LDv4	9250977	2
4179	IT090990293219	SB	18/06/2011	F	20CA00872_ANACLI	20BO41773/01	BovineGGP_LDv4	9250977	2
4180	IT090990310052	SB	03/02/2012	F	20CA00872_ANACLI	20BO41774/01	BovineGGP_LDv4	9250977	2
4181	IT090990310055	SB	18/05/2012	F	20CA00872_ANACLI	20BO41775/01	BovineGGP_LDv4	9250977	2
4182	IT090990310058	SB	20/02/2013	F	20CA00872_ANACLI	20BO41776/01	BovineGGP_LDv4	9250977	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4183	IT090990310061	SB	20/02/2013	F	20CA00872_ANACLI	20BO41777/01	BovineGGP_LDv4	9250977	2
4184	IT090990310062	SB	20/02/2013	F	20CA00872_ANACLI	20BO41778/01	BovineGGP_LDv4	9250977	2
4185	IT090990310063	SB	20/02/2013	F	20CA00872_ANACLI	20BO41779/01	BovineGGP_LDv4	9250977	2
4186	IT090990310066	SB	20/02/2013	F	20CA00872_ANACLI	20BO41780/01	BovineGGP_LDv4	9250977	2
4187	IT090990310069	SB	20/04/2013	F	20CA00872_ANACLI	20BO41781/01	BovineGGP_LDv4	9250977	2
4188	IT090990310070	SB	20/04/2013	F	20CA00872_ANACLI	20BO41782/01	BovineGGP_LDv4	9250977	2
4189	IT090990328617	SB	02/03/2013	F	20CA00872_ANACLI	20BO41783/01	BovineGGP_LDv4	9250977	2
4190	IT090990328618	SB	02/03/2013	F	20CA00872_ANACLI	20BO41784/01	BovineGGP_LDv4	9250977	2
4191	IT090990328620	SB	10/05/2013	F	20CA00872_ANACLI	20BO41785/01	BovineGGP_LDv4	9250977	2
4192	IT090990347753	SB	20/06/2014	F	20CA00872_ANACLI	20BO41786/01	BovineGGP_LDv4	9250977	2
4193	IT090990357544	SB	07/02/2016	F	20CA00872_ANACLI	20BO41787/01	BovineGGP_LDv4	9250977	2
4194	IT090990383437	SB	01/08/2016	F	20CA00872_ANACLI	20BO41788/01	BovineGGP_LDv4	9250977	2
4195	IT090990383439	SB	21/08/2016	F	20CA00872_ANACLI	20BO41789/01	BovineGGP_LDv4	9250977	2
4196	IT090990395481	SB	12/04/2017	F	20CA00872_ANACLI	20BO41790/01	BovineGGP_LDv4	9250977	2
4197	IT090990395484	SB	12/04/2017	F	20CA00872_ANACLI	20BO41791/01	BovineGGP_LDv4	9250977	2
4198	IT090990395485	SB	14/04/2017	F	20CA00872_ANACLI	20BO41792/01	BovineGGP_LDv4	9250977	2
4199	IT090990395514	SB	26/04/2018	F	20CA00872_ANACLI	20BO41793/01	BovineGGP_LDv4	9250977	2
4200	IT090990018073	SB	20/06/2005	F	20CA00872_ANACLI	20BO41795/01	BovineGGP_LDv4	9250989	2
4201	IT090990105318	SB	01/04/2008	F	20CA00872_ANACLI	20BO41796/01	BovineGGP_LDv4	9250989	2
4202	IT090990159103	SB	01/03/2009	F	20CA00872_ANACLI	20BO41797/01	BovineGGP_LDv4	9250989	2
4203	IT090990159104	SB	24/03/2010	F	20CA00872_ANACLI	20BO41798/01	BovineGGP_LDv4	9250989	2
4204	IT090990273076	SB	20/03/2010	F	20CA00872_ANACLI	20BO41799/01	BovineGGP_LDv4	9250989	2
4205	IT090990273077	SB	22/03/2010	F	20CA00872_ANACLI	20BO41800/01	BovineGGP_LDv4	9250989	2
4206	IT090990273078	SB	24/03/2010	F	20CA00872_ANACLI	20BO41801/01	BovineGGP_LDv4	9250989	2
4207	IT090990273081	SB	30/03/2010	F	20CA00872_ANACLI	20BO41802/01	BovineGGP_LDv4	9250989	2
4208	IT090990273090	SB	18/04/2010	M	20CA00872_ANACLI	20BO41803/01	BovineGGP_LDv4	9250989	2
4209	IT090990282977	SB	04/05/2010	F	20CA00872_ANACLI	20BO41804/01	BovineGGP_LDv4	9250989	2
4210	IT090990282980	SB	04/06/2010	F	20CA00872_ANACLI	20BO41805/01	BovineGGP_LDv4	9250989	2
4211	IT090990282991	SB	10/01/2012	F	20CA00872_ANACLI	20BO41806/01	BovineGGP_LDv4	9250989	2
4212	IT090990326376	SB	06/05/2014	F	20CA00872_ANACLI	20BO41807/01	BovineGGP_LDv4	9250989	2
4213	IT090990353141	SB	10/05/2014	F	20CA00872_ANACLI	20BO41808/01	BovineGGP_LDv4	9250989	2
4214	IT090990353143	SB	11/05/2014	F	20CA00872_ANACLI	20BO41809/01	BovineGGP_LDv4	9250989	2
4215	IT090990353144	SB	11/05/2014	F	20CA00872_ANACLI	20BO41810/01	BovineGGP_LDv4	9250989	2
4216	IT090990353154	SB	13/08/2015	F	20CA00872_ANACLI	20BO41811/01	BovineGGP_LDv4	9250989	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4217	IT090990370048	SB	22/04/2016	F	20CA00872_ANACLI	20BO41812/01	BovineGGP_LDv4	9250989	2
4218	IT090990370053	SB	28/05/2016	F	20CA00872_ANACLI	20BO41814/01	BovineGGP_LDv4	9250989	2
4219	IT090990370055	SB	29/05/2016	F	20CA00872_ANACLI	20BO41815/01	BovineGGP_LDv4	9250989	2
4220	IT090990370056	SB	31/05/2016	F	20CA00872_ANACLI	20BO41816/01	BovineGGP_LDv4	9250989	2
4221	IT090990370060	SB	24/05/2016	F	20CA00872_ANACLI	20BO41817/01	BovineGGP_LDv4	9250989	2
4222	IT090990370061	SB	24/05/2016	F	20CA00872_ANACLI	20BO41818/01	BovineGGP_LDv4	9250989	2
4223	IT090990370062	SB	25/05/2016	F	20CA00872_ANACLI	20BO41819/01	BovineGGP_LDv4	9250989	2
4224	IT090990370068	SB	24/04/2016	F	20CA00872_ANACLI	20BO41820/01	BovineGGP_LDv4	9250989	2
4225	IT090990394265	SB	31/03/2017	F	20CA00872_ANACLI	20BO41821/01	BovineGGP_LDv4	9250989	2
4226	IT090990394272	SB	06/05/2017	F	20CA00872_ANACLI	20BO41822/01	BovineGGP_LDv4	9250989	2
4227	IT091000317477	SB	03/02/2000	F	20CA00872_ANACLI	20BO41824/01	BovineGGP_LDv4	9250990	2
4228	IT091300007747	SB	18/04/2001	F	20CA00872_ANACLI	20BO41825/01	BovineGGP_LDv4	9250990	2
4229	IT091990035806	SB	15/03/2004	F	20CA00872_ANACLI	20BO41826/01	BovineGGP_LDv4	9250990	2
4230	IT091990072789	SB	04/04/2005	F	20CA00872_ANACLI	20BO41827/01	BovineGGP_LDv4	9250990	2
4231	IT091990072798	SB	15/03/2005	F	20CA00872_ANACLI	20BO41828/01	BovineGGP_LDv4	9250990	2
4232	IT091990122604	SB	01/11/2007	F	20CA00872_ANACLI	20BO41829/01	BovineGGP_LDv4	9250990	2
4233	IT091990262633	SB	07/03/2015	F	20CA00872_ANACLI	20BO41830/01	BovineGGP_LDv4	9250990	2
4234	IT090990385494	SB	01/12/2016	F	20CA00872_ANACLI	20BO41873/01	BovineGGP_LDv4	9251017	2
4235	IT090990018198	SB	10/01/2004	F	20CA00872_ANACLI	20BO41831/01	BovineGGP_LDv4	9251023	2
4236	IT090990129146	SB	08/04/2016	F	20CA00872_ANACLI	20BO41832/01	BovineGGP_LDv4	9251023	2
4237	IT090990129147	SB	10/04/2016	F	20CA00872_ANACLI	20BO41833/01	BovineGGP_LDv4	9251023	2
4238	IT090990129149	SB	08/07/2016	F	20CA00872_ANACLI	20BO41834/01	BovineGGP_LDv4	9251023	2
4239	IT090990129151	SB	20/04/2016	F	20CA00872_ANACLI	20BO41835/01	BovineGGP_LDv4	9251023	2
4240	IT090990262853	SB	01/01/2011	F	20CA00872_ANACLI	20BO41836/01	BovineGGP_LDv4	9251023	2
4241	IT090990294648	SB	30/01/2012	F	20CA00872_ANACLI	20BO41837/01	BovineGGP_LDv4	9251023	2
4242	IT090990294650	SB	27/12/2011	F	20CA00872_ANACLI	20BO41838/01	BovineGGP_LDv4	9251023	2
4243	IT090990333802	SB	09/12/2013	F	20CA00872_ANACLI	20BO41839/01	BovineGGP_LDv4	9251023	2
4244	IT090990389340	SB	01/01/2017	F	20CA00872_ANACLI	20BO41840/01	BovineGGP_LDv4	9251023	2
4245	IT090990390168	SB	15/05/2017	F	20CA00872_ANACLI	20BO41841/01	BovineGGP_LDv4	9251023	2
4246	IT090990403503	SB	25/07/2017	F	20CA00872_ANACLI	20BO41842/01	BovineGGP_LDv4	9251023	2
4247	IT090990217207	SB	10/04/2009	F	20CA00872_ANACLI	20BO41843/01	BovineGGP_LDv4	9251054	2
4248	IT090990218021	SB	28/06/2008	F	20CA00872_ANACLI	20BO41844/01	BovineGGP_LDv4	9251054	2
4249	IT090990296627	SB	20/09/2011	F	20CA00872_ANACLI	20BO41846/01	BovineGGP_LDv4	9251054	2
4250	IT090990301057	SB	25/03/2012	F	20CA00872_ANACLI	20BO41847/01	BovineGGP_LDv4	9251054	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4251	IT090990323408	SB	29/04/2013	F	20CA00872_ANACLI	20BO41848/01	BovineGGP_LDv4	9251054	2
4252	IT090990323409	SB	03/05/2013	F	20CA00872_ANACLI	20BO41849/01	BovineGGP_LDv4	9251054	2
4253	IT090990335166	SB	27/07/2014	F	20CA00872_ANACLI	20BO41850/01	BovineGGP_LDv4	9251054	2
4254	IT090990335172	SB	30/10/2014	F	20CA00872_ANACLI	20BO41851/01	BovineGGP_LDv4	9251054	2
4255	IT090990363502	SB	06/01/2016	F	20CA00872_ANACLI	20BO41852/01	BovineGGP_LDv4	9251054	2
4256	IT090990391263	SB	29/06/2017	F	20CA00872_ANACLI	20BO41853/01	BovineGGP_LDv4	9251054	2
4257	IT090990411303	SB	15/04/2019	F	20CA00872_ANACLI	20BO41854/01	BovineGGP_LDv4	9251054	2
4258	IT090990422526	SB	03/02/2019	F	20CA00872_ANACLI	20BO41855/01	BovineGGP_LDv4	9251054	2
4259	IT090990301450	SB	01/06/2012	F	20CA00872_ANACLI	20BO41856/01	BovineGGP_LDv4	9251055	2
4260	IT090990381750	SB	01/06/2017	F	20CA00872_ANACLI	20BO41857/01	BovineGGP_LDv4	9251055	2
4261	IT090990381753	SB	05/01/2018	F	20CA00872_ANACLI	20BO41858/01	BovineGGP_LDv4	9251055	2
4262	IT090990413196	SB	09/04/2018	F	20CA00872_ANACLI	20BO41860/01	BovineGGP_LDv4	9251055	2
4263	IT091990225573	SB	27/02/2015	F	20CA00872_ANACLI	20BO41861/01	BovineGGP_LDv4	9251055	2
4264	IT091990309820	SB	19/06/2017	M	20CA00872_ANACLI	20BO41862/01	BovineGGP_LDv4	9251055	2
4265	IT091990310991	SB	20/03/2017	F	20CA00872_ANACLI	20BO41863/01	BovineGGP_LDv4	9251055	2
4266	IT090990054896	SB	01/08/2005	F	20CA00872_ANACLI	20BO41864/01	BovineGGP_LDv4	9251057	2
4267	IT090990178248	SB	10/04/2008	F	20CA00872_ANACLI	20BO41865/01	BovineGGP_LDv4	9251057	2
4268	IT090990287345	SB	20/01/2012	F	20CA00872_ANACLI	20BO41867/01	BovineGGP_LDv4	9251057	2
4269	IT090990287346	SB	22/01/2012	F	20CA00872_ANACLI	20BO41866/01	BovineGGP_LDv4	9251057	2
4270	IT090990287350	SB	04/06/2012	F	20CA00872_ANACLI	20BO41868/01	BovineGGP_LDv4	9251057	2
4271	IT090990325100	SB	01/04/2013	F	20CA00872_ANACLI	20BO41869/01	BovineGGP_LDv4	9251057	2
4272	IT090990328738	SB	06/06/2013	F	20CA00872_ANACLI	20BO41870/01	BovineGGP_LDv4	9251057	2
4273	IT090990328758	SB	06/08/2014	F	20CA00872_ANACLI	20BO41871/01	BovineGGP_LDv4	9251057	2
4274	IT090990328760	SB	20/01/2015	F	20CA00872_ANACLI	20BO41872/01	BovineGGP_LDv4	9251057	2
4275	IT090990385501	SB	26/08/2017	F	20CA00872_ANACLI	20BO41874/01	BovineGGP_LDv4	9251057	2
4276	IT095990094158	SB	14/06/2015	M	20CA00872_ANACLI	20BO41875/01	BovineGGP_LDv4	9251057	2
4277	IT090990262783	SB	30/03/2010	F	20CA00872_ANACLI	20BO41845/01	BovineGGP_LDv4	9251460	2
4278	IT090990144914	SB	25/03/2008	F	20CA00872_ANACLI	20BO41876/01	BovineGGP_LDv4	9251502	2
4279	IT090990268192	SB	20/02/2011	F	20CA00872_ANACLI	20BO41877/01	BovineGGP_LDv4	9251502	2
4280	IT091000335972	SB	10/11/2000	F	20CA00872_ANACLI	20BO41878/01	BovineGGP_LDv4	9251502	2
4281	IT095000569779	SB	08/11/1999	F	20CA00872_ANACLI	20BO41879/01	BovineGGP_LDv4	9251502	2
4282	IT090990204361	SB	25/04/2008	F	20CA00872_ANACLI	20BO41880/01	BovineGGP_LDv4	9251513	2
4283	IT090990241183	SB	10/04/2009	F	20CA00872_ANACLI	20BO41881/01	BovineGGP_LDv4	9251513	2
4284	IT090990300036	SB	27/12/2011	F	20CA00872_ANACLI	20BO41882/01	BovineGGP_LDv4	9251513	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4285	IT090990300038	SB	05/03/2012	F	20CA00872_ANACLI	20BO41883/01	BovineGGP_LDv4	9251513	2
4286	IT090990085481	SB	01/04/2005	F	20CA00872_ANACLI	20BO41884/01	BovineGGP_LDv4	9251531	2
4287	IT090990117897	SB	25/11/2005	F	20CA00872_ANACLI	20BO41886/01	BovineGGP_LDv4	9251531	2
4288	IT090990124030	SB	10/05/2006	F	20CA00872_ANACLI	20BO41887/01	BovineGGP_LDv4	9251531	2
4289	IT090990135354	SB	20/05/2006	F	20CA00872_ANACLI	20BO41888/01	BovineGGP_LDv4	9251531	2
4290	IT090990158897	SB	20/02/2007	F	20CA00872_ANACLI	20BO41890/01	BovineGGP_LDv4	9251531	2
4291	IT090990208157	SB	04/04/2008	F	20CA00872_ANACLI	20BO41891/01	BovineGGP_LDv4	9251531	2
4292	IT090990227086	SB	15/11/2008	F	20CA00872_ANACLI	20BO41892/01	BovineGGP_LDv4	9251531	2
4293	IT090990285412	SB	10/01/2011	F	20CA00872_ANACLI	20BO41893/01	BovineGGP_LDv4	9251531	2
4294	IT090990288293	SB	18/01/2011	F	20CA00872_ANACLI	20BO41894/01	BovineGGP_LDv4	9251531	2
4295	IT090990288319	SB	02/02/2011	F	20CA00872_ANACLI	20BO41895/01	BovineGGP_LDv4	9251531	2
4296	IT090990307357	SB	05/02/2012	F	20CA00872_ANACLI	20BO41896/01	BovineGGP_LDv4	9251531	2
4297	IT090990307374	SB	15/02/2012	F	20CA00872_ANACLI	20BO41897/01	BovineGGP_LDv4	9251531	2
4298	IT090990337419	SB	03/01/2014	F	20CA00872_ANACLI	20BO41898/01	BovineGGP_LDv4	9251531	2
4299	IT090990337423	SB	03/02/2014	F	20CA00872_ANACLI	20BO41899/01	BovineGGP_LDv4	9251531	2
4300	IT090990337436	SB	03/03/2014	F	20CA00872_ANACLI	20BO41900/01	BovineGGP_LDv4	9251531	2
4301	IT090990337439	SB	03/03/2014	F	20CA00872_ANACLI	20BO41901/01	BovineGGP_LDv4	9251531	2
4302	IT090990350850	SB	05/09/2014	F	20CA00872_ANACLI	20BO41902/01	BovineGGP_LDv4	9251531	2
4303	IT090990355591	SB	08/01/2015	F	20CA00872_ANACLI	20BO41903/01	BovineGGP_LDv4	9251531	2
4304	IT090990372001	SB	03/03/2016	F	20CA00872_ANACLI	20BO41904/01	BovineGGP_LDv4	9251531	2
4305	IT090990372012	SB	05/03/2016	F	20CA00872_ANACLI	20BO41905/01	BovineGGP_LDv4	9251531	2
4306	IT090990379719	SB	15/05/2016	F	20CA00872_ANACLI	20BO41906/01	BovineGGP_LDv4	9251531	2
4307	IT090990392002	SB	05/12/2016	F	20CA00872_ANACLI	20BO41907/01	BovineGGP_LDv4	9251531	2
4308	IT090990392006	SB	05/12/2016	F	20CA00872_ANACLI	20BO41908/01	BovineGGP_LDv4	9251531	2
4309	IT090990323598	SB	10/03/2013	F	20CA00872_ANACLI	20BO41909/01	BovineGGP_LDv4	9251561	2
4310	IT090990355569	SB	28/07/2014	F	20CA00872_ANACLI	20BO41910/01	BovineGGP_LDv4	9251561	2
4311	IT090990355570	SB	20/09/2014	F	20CA00872_ANACLI	20BO41911/01	BovineGGP_LDv4	9251561	2
4312	IT090990355577	SB	01/05/2015	F	20CA00872_ANACLI	20BO41912/01	BovineGGP_LDv4	9251561	2
4313	IT090990384709	SB	18/08/2016	M	20CA00872_ANACLI	20BO41913/01	BovineGGP_LDv4	9251561	2
4314	IT090990392040	SB	02/02/2017	F	20CA00872_ANACLI	20BO41914/01	BovineGGP_LDv4	9251561	2
4315	IT090990396377	SB	25/10/2017	F	20CA00872_ANACLI	20BO41915/01	BovineGGP_LDv4	9251561	2
4316	IT090990329305	SB	18/06/2013	F	20CA00872_ANACLI	20BO41916/01	BovineGGP_LDv4	9251564	2
4317	IT090990329309	SB	29/09/2013	F	20CA00872_ANACLI	20BO41917/01	BovineGGP_LDv4	9251564	2
4318	IT090990329313	SB	15/11/2013	F	20CA00872_ANACLI	20BO41918/01	BovineGGP_LDv4	9251564	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4319	IT090990329314	SB	16/11/2013	F	20CA00872_ANACLI	20BO41919/01	BovineGGP_LDv4	9251564	2
4320	IT090990329319	SB	06/01/2014	F	20CA00872_ANACLI	20BO41920/01	BovineGGP_LDv4	9251564	2
4321	IT090990339219	SB	29/07/2014	F	20CA00872_ANACLI	20BO41921/01	BovineGGP_LDv4	9251564	2
4322	IT090990339224	SB	05/08/2014	F	20CA00872_ANACLI	20BO41922/01	BovineGGP_LDv4	9251564	2
4323	IT090990339229	SB	03/10/2014	F	20CA00872_ANACLI	20BO41923/01	BovineGGP_LDv4	9251564	2
4324	IT090990339230	SB	06/10/2014	F	20CA00872_ANACLI	20BO41924/01	BovineGGP_LDv4	9251564	2
4325	IT090990339233	SB	31/10/2014	F	20CA00872_ANACLI	20BO41925/01	BovineGGP_LDv4	9251564	2
4326	IT090990354110	SB	20/01/2015	F	20CA00872_ANACLI	20BO41926/01	BovineGGP_LDv4	9251564	2
4327	IT090990354120	SB	16/04/2015	F	20CA00872_ANACLI	20BO41927/01	BovineGGP_LDv4	9251564	2
4328	IT090990354129	SB	09/06/2015	F	20CA00872_ANACLI	20BO41928/01	BovineGGP_LDv4	9251564	2
4329	IT090990354130	SB	30/07/2015	F	20CA00872_ANACLI	20BO41929/01	BovineGGP_LDv4	9251564	2
4330	IT090990367666	SB	11/10/2015	F	20CA00872_ANACLI	20BO41930/01	BovineGGP_LDv4	9251564	2
4331	IT090990367672	SB	02/02/2016	F	20CA00872_ANACLI	20BO41931/01	BovineGGP_LDv4	9251564	2
4332	IT090990367677	SB	20/02/2016	F	20CA00872_ANACLI	20BO41932/01	BovineGGP_LDv4	9251564	2
4333	IT090990367679	SB	25/02/2016	F	20CA00872_ANACLI	20BO41933/01	BovineGGP_LDv4	9251564	2
4334	IT090990367688	SB	26/03/2016	F	20CA00872_ANACLI	20BO41934/01	BovineGGP_LDv4	9251564	2
4335	IT090990387892	SB	08/02/2017	F	20CA00872_ANACLI	20BO41935/01	BovineGGP_LDv4	9251564	2
4336	IT090990387908	SB	11/02/2017	F	20CA00872_ANACLI	20BO41936/01	BovineGGP_LDv4	9251564	2
4337	IT090990406526	SB	07/09/2017	F	20CA00872_ANACLI	20BO41937/01	BovineGGP_LDv4	9251564	2
4338	IT090990406527	SB	10/09/2017	F	20CA00872_ANACLI	20BO41938/01	BovineGGP_LDv4	9251564	2
4339	IT090990406531	SB	20/09/2017	F	20CA00872_ANACLI	20BO41939/01	BovineGGP_LDv4	9251564	2
4340	IT090990406532	SB	23/09/2017	F	20CA00872_ANACLI	20BO41940/01	BovineGGP_LDv4	9251564	2
4341	IT090990406536	SB	20/12/2017	F	20CA00872_ANACLI	20BO41941/01	BovineGGP_LDv4	9251564	2
4342	IT090990406537	SB	21/12/2017	F	20CA00872_ANACLI	20BO41942/01	BovineGGP_LDv4	9251564	2
4343	IT090990406544	SB	02/01/2018	F	20CA00872_ANACLI	20BO41943/01	BovineGGP_LDv4	9251564	2
4344	IT090990406545	SB	03/01/2018	F	20CA00872_ANACLI	20BO41944/01	BovineGGP_LDv4	9251564	2
4345	IT090990406549	SB	01/03/2018	F	20CA00872_ANACLI	20BO41945/01	BovineGGP_LDv4	9251564	2
4346	IT090000113332	SB	01/04/1994	F	20CA00872_ANACLI	20BO41946/01	BovineGGP_LDv4	9251566	2
4347	IT090990157883	SB	28/01/2007	F	20CA00872_ANACLI	20BO41947/01	BovineGGP_LDv4	9251566	2
4348	IT090990157884	SB	15/10/2007	F	20CA00872_ANACLI	20BO41948/01	BovineGGP_LDv4	9251566	2
4349	IT090990158870	SB	15/12/2006	F	20CA00872_ANACLI	20BO41889/01	BovineGGP_LDv4	9251566	2
4350	IT090990222516	SB	15/02/2011	F	20CA00872_ANACLI	20BO41949/01	BovineGGP_LDv4	9251566	2
4351	IT090990236997	SB	07/05/2009	F	20CA00872_ANACLI	20BO41950/01	BovineGGP_LDv4	9251566	2
4352	IT090990255540	SB	26/06/2010	F	20CA00872_ANACLI	20BO41951/01	BovineGGP_LDv4	9251566	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4353	IT090990313870	SB	10/10/2011	F	20CA00872_ANACLI	20BO41952/01	BovineGGP_LDv4	9251566	2
4354	IT090990325519	SB	13/01/2014	F	20CA00872_ANACLI	20BO41953/01	BovineGGP_LDv4	9251566	2
4355	IT090990325521	SB	18/01/2013	F	20CA00872_ANACLI	20BO41954/01	BovineGGP_LDv4	9251566	2
4356	IT090990344057	SB	20/01/2013	F	20CA00872_ANACLI	20BO41955/01	BovineGGP_LDv4	9251566	2
4357	IT090990344058	SB	18/01/2013	F	20CA00872_ANACLI	20BO41956/01	BovineGGP_LDv4	9251566	2
4358	IT090990344059	SB	18/01/2014	F	20CA00872_ANACLI	20BO41957/01	BovineGGP_LDv4	9251566	2
4359	IT090990385401	SB	20/11/2017	F	20CA00872_ANACLI	20BO41958/01	BovineGGP_LDv4	9251566	2
4360	IT090990385405	SB	01/11/2017	F	20CA00872_ANACLI	20BO41959/01	BovineGGP_LDv4	9251566	2
4361	IT090990385407	SB	03/11/2017	F	20CA00872_ANACLI	20BO41960/01	BovineGGP_LDv4	9251566	2
4362	IT090990385410	SB	10/11/2017	F	20CA00872_ANACLI	20BO41961/01	BovineGGP_LDv4	9251566	2
4363	IT090000023924	SB	01/12/1997	F	20CA00872_ANACLI	20BO41962/01	BovineGGP_LDv4	9251864	2
4364	IT090000027255	SB	28/04/2002	F	20CA00872_ANACLI	20BO41963/01	BovineGGP_LDv4	9251864	2
4365	IT090990027684	SB	18/05/2004	F	20CA00872_ANACLI	20BO41964/01	BovineGGP_LDv4	9251864	2
4366	IT090990072511	SB	11/11/2005	F	20CA00872_ANACLI	20BO41965/01	BovineGGP_LDv4	9251864	2
4367	IT090990135737	SB	10/04/2008	F	20CA00872_ANACLI	20BO41966/01	BovineGGP_LDv4	9251864	2
4368	IT090990160651	SB	01/12/2007	F	20CA00872_ANACLI	20BO41967/01	BovineGGP_LDv4	9251864	2
4369	IT090990251380	SB	07/05/2010	F	20CA00872_ANACLI	20BO41968/01	BovineGGP_LDv4	9251864	2
4370	IT090990272452	SB	12/03/2010	F	20CA00872_ANACLI	20BO41969/01	BovineGGP_LDv4	9251864	2
4371	IT090990300183	SB	17/02/2012	F	20CA00872_ANACLI	20BO41970/01	BovineGGP_LDv4	9251864	2
4372	IT090990308001	SB	05/03/2012	F	20CA00872_ANACLI	20BO41971/01	BovineGGP_LDv4	9251864	2
4373	IT090990369219	SB	30/04/2016	F	20CA00872_ANACLI	20BO41972/01	BovineGGP_LDv4	9251864	2
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4375	IT090990393869	SB	03/11/2017	F	20CA00872_ANACLI	20BO41974/01	BovineGGP_LDv4	9251864	2
4376	IT090990393870	SB	03/11/2017	F	20CA00872_ANACLI	20BO41975/01	BovineGGP_LDv4	9251864	2
4377	IT090990393871	SB	04/11/2017	M	20CA00872_ANACLI	20BO41976/01	BovineGGP_LDv4	9251864	2
4378	IT090990393873	SB	14/12/2017	F	20CA00872_ANACLI	20BO41977/01	BovineGGP_LDv4	9251864	2
4379	IT090990393876	SB	05/04/2018	F	20CA00872_ANACLI	20BO41978/01	BovineGGP_LDv4	9251864	2
4380	IT090990393878	SB	22/01/2019	F	20CA00872_ANACLI	20BO41979/01	BovineGGP_LDv4	9251864	2
4381	IT090990443692	SB	25/04/2019	F	20CA00872_ANACLI	20BO41980/01	BovineGGP_LDv4	9251864	2
4382	IT091990126750	SB	15/10/2010	F	20CA00872_ANACLI	20BO41981/01	BovineGGP_LDv4	9251864	2
4383	IT091990245392	SB	05/01/2014	F	20CA00872_ANACLI	20BO41982/01	BovineGGP_LDv4	9251864	2
4384	IT090990252906	SB	18/05/2010	F	20CA00872_ANACLI	20BO41984/01	BovineGGP_LDv4	9260355	2
4385	IT090990252913	SB	20/04/2012	F	20CA00872_ANACLI	20BO41985/01	BovineGGP_LDv4	9260355	2
4386	IT090990252914	SB	20/04/2012	F	20CA00872_ANACLI	20BO41986/01	BovineGGP_LDv4	9260355	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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4388	IT090990390710	SB	12/06/2017	F	20CA00872_ANACLI	20BO41988/01	BovineGGP_LDv4	9260355	2
4389	IT090000057570	SB	07/03/1999	F	20CA00872_ANACLI	20BO41989/01	BovineGGP_LDv4	9260422	2
4390	IT090000071631	SB	04/10/2001	F	20CA00872_ANACLI	20BO41990/01	BovineGGP_LDv4	9260422	2
4391	IT090000071638	SB	04/10/2001	F	20CA00872_ANACLI	20BO41991/01	BovineGGP_LDv4	9260422	2
4392	IT090000077951	SB	01/03/1999	F	20CA00872_ANACLI	20BO41992/01	BovineGGP_LDv4	9260422	2
4393	IT090000087393	SB	30/04/2004	F	20CA00872_ANACLI	20BO41993/01	BovineGGP_LDv4	9260422	2
4394	IT090990076145	SB	20/01/2005	F	20CA00872_ANACLI	20BO41994/01	BovineGGP_LDv4	9260422	2
4395	IT090990076164	SB	03/08/2005	F	20CA00872_ANACLI	20BO41995/01	BovineGGP_LDv4	9260422	2
4396	IT090990076173	SB	19/08/2005	F	20CA00872_ANACLI	20BO41996/01	BovineGGP_LDv4	9260422	2
4397	IT090990115718	SB	25/07/2006	F	20CA00872_ANACLI	20BO41997/01	BovineGGP_LDv4	9260422	2
4398	IT090990155099	SB	18/01/2007	F	20CA00872_ANACLI	20BO41998/01	BovineGGP_LDv4	9260422	2
4399	IT090990190545	SB	02/07/2008	F	20CA00872_ANACLI	20BO41999/01	BovineGGP_LDv4	9260422	2
4400	IT090990190548	SB	03/07/2008	F	20CA00872_ANACLI	20BO42000/01	BovineGGP_LDv4	9260422	2
4401	IT090990190551	SB	18/05/2008	F	20CA00872_ANACLI	20BO42001/01	BovineGGP_LDv4	9260422	2
4402	IT090990190552	SB	16/05/2008	F	20CA00872_ANACLI	20BO42002/01	BovineGGP_LDv4	9260422	2
4403	IT090990233007	SB	22/01/2009	F	20CA00872_ANACLI	20BO42003/01	BovineGGP_LDv4	9260422	2
4404	IT090990233013	SB	11/03/2009	F	20CA00872_ANACLI	20BO42004/01	BovineGGP_LDv4	9260422	2
4405	IT090990233035	SB	30/01/2010	F	20CA00872_ANACLI	20BO42005/01	BovineGGP_LDv4	9260422	2
4406	IT090990289655	SB	05/03/2012	F	20CA00872_ANACLI	20BO42006/01	BovineGGP_LDv4	9260422	2
4407	IT090990290294	SB	10/06/2011	F	20CA00872_ANACLI	20BO42007/01	BovineGGP_LDv4	9260422	2
4408	IT090990290307	SB	13/02/2012	F	20CA00872_ANACLI	20BO42008/01	BovineGGP_LDv4	9260422	2
4409	IT090990290312	SB	13/02/2012	F	20CA00872_ANACLI	20BO42009/01	BovineGGP_LDv4	9260422	2
4410	IT090990308532	SB	24/07/2012	F	20CA00872_ANACLI	20BO42010/01	BovineGGP_LDv4	9260422	2
4411	IT090990308548	SB	03/01/2013	F	20CA00872_ANACLI	20BO42011/01	BovineGGP_LDv4	9260422	2
4412	IT090990324865	SB	09/03/2014	F	20CA00872_ANACLI	20BO42012/01	BovineGGP_LDv4	9260422	2
4413	IT090990346858	SB	08/08/2014	F	20CA00872_ANACLI	20BO42013/01	BovineGGP_LDv4	9260422	2
4414	IT090990385620	SB	03/02/2017	F	20CA00872_ANACLI	20BO42014/01	BovineGGP_LDv4	9260422	2
4415	IT090990385628	SB	12/01/2017	F	20CA00872_ANACLI	20BO42015/01	BovineGGP_LDv4	9260422	2
4416	IT090990394219	SB	13/03/2017	F	20CA00872_ANACLI	20BO42016/01	BovineGGP_LDv4	9260422	2
4417	IT090990320709	SB	12/02/2013	F	20CA00872_ANACLI	20BO42017/01	BovineGGP_LDv4	9260803	2
4418	IT090990320713	SB	28/02/2013	F	20CA00872_ANACLI	20BO42018/01	BovineGGP_LDv4	9260803	2
4419	IT090990332965	SB	05/01/2014	F	20CA00872_ANACLI	20BO42019/01	BovineGGP_LDv4	9260803	2
4420	IT090990332966	SB	05/01/2014	F	20CA00872_ANACLI	20BO42020/01	BovineGGP_LDv4	9260803	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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4422	IT090990332969	SB	28/02/2014	F	20CA00872_ANACLI	20BO42022/01	BovineGGP_LDv4	9260803	2
4423	IT090990368528	SB	25/01/2016	F	20CA00872_ANACLI	20BO42023/01	BovineGGP_LDv4	9260803	2
4424	IT090990382866	SB	15/03/2016	M	20CA00872_ANACLI	20BO42024/01	BovineGGP_LDv4	9260803	2
4425	IT090990383618	SB	05/11/2016	F	20CA00872_ANACLI	20BO42025/01	BovineGGP_LDv4	9260803	2
4426	IT090990388915	SB	10/01/2017	F	20CA00872_ANACLI	20BO42026/01	BovineGGP_LDv4	9260803	2
4427	IT090990388916	SB	10/01/2017	F	20CA00872_ANACLI	20BO42027/01	BovineGGP_LDv4	9260803	2
4428	IT090990388917	SB	05/02/2017	F	20CA00872_ANACLI	20BO42028/01	BovineGGP_LDv4	9260803	2
4429	IT090990406419	SB	27/10/2017	F	20CA00872_ANACLI	20BO42029/01	BovineGGP_LDv4	9260803	2
4430	IT090990406424	SB	30/10/2017	F	20CA00872_ANACLI	20BO42030/01	BovineGGP_LDv4	9260803	2
4431	IT090990425890	SB	29/09/2018	F	20CA00872_ANACLI	20BO42031/01	BovineGGP_LDv4	9260803	2
4432	IT090990425892	SB	30/11/2018	F	20CA00872_ANACLI	20BO42032/01	BovineGGP_LDv4	9260803	2
4433	IT090990425893	SB	30/11/2018	F	20CA00872_ANACLI	20BO42033/01	BovineGGP_LDv4	9260803	2
4434	IT090990425895	SB	05/12/2018	F	20CA00872_ANACLI	20BO42034/01	BovineGGP_LDv4	9260803	2
4435	IT090990425897	SB	18/01/2019	F	20CA00872_ANACLI	20BO42035/01	BovineGGP_LDv4	9260803	2
4436	IT090990306946	SB	04/02/2012	F	20CA00872_ANACLI	20BO42036/01	BovineGGP_LDv4	9270923	2
4437	IT090990370719	SB	07/02/2016	F	20CA00872_ANACLI	20BO42037/01	BovineGGP_LDv4	9270923	2
4438	IT090990370740	SB	15/04/2016	F	20CA00872_ANACLI	20BO42038/01	BovineGGP_LDv4	9270923	2
4439	IT090990380062	SB	27/01/2017	F	20CA00872_ANACLI	20BO42039/01	BovineGGP_LDv4	9270923	2
4440	IT090990400052	SB	05/05/2018	F	20CA00872_ANACLI	20BO42040/01	BovineGGP_LDv4	9270923	2
4441	IT090990421480	SB	11/01/2019	M	20CA00872_ANACLI	20BO42041/01	BovineGGP_LDv4	9270923	2
4442	IT095990229559	SB	18/03/2013	F	20CA00872_ANACLI	20BO42043/01	BovineGGP_LDv4	9270923	2
4443	IT104990001312	SB	30/06/2010	F	20CA00872_ANACLI	20BO42044/01	BovineGGP_LDv4	9270923	2
4444	IT104990059815	SB	22/11/2014	F	20CA00872_ANACLI	20BO42045/01	BovineGGP_LDv4	9270923	2
4445	IT095990099259	69	19/04/2007	F	20CA00872_ANACLI	20BO41351/01	BovineGGP_LDv4	9580405	2
4446	IT095990113051	69	10/06/2008	F	20CA00872_ANACLI	20BO41353/01	BovineGGP_LDv4	9580405	2
4447	IT095990186260	69	02/06/2012	F	20CA00872_ANACLI	20BO41354/01	BovineGGP_LDv4	9580405	2
4448	IT095990190744	69	29/07/2012	M	20CA00872_ANACLI	20BO41355/01	BovineGGP_LDv4	9580405	2
4449	IT095990258111	69	05/06/2014	F	20CA00872_ANACLI	20BO41356/01	BovineGGP_LDv4	9580405	2
4450	IT095990163989	69	28/02/2010	F	20CA00872_ANACLI	20BO41357/01	BovineGGP_LDv4	9580413	2
4451	IT095990163991	69	30/01/2010	F	20CA00872_ANACLI	20BO41358/01	BovineGGP_LDv4	9580413	2
4452	IT095990183856	69	20/02/2011	F	20CA00872_ANACLI	20BO41359/01	BovineGGP_LDv4	9580413	2
4453	IT095990210116	69	02/04/2012	F	20CA00872_ANACLI	20BO41360/01	BovineGGP_LDv4	9580413	2
4454	IT095990210127	69	05/04/2013	F	20CA00872_ANACLI	20BO41361/01	BovineGGP_LDv4	9580413	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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4456	IT095990050470	69	15/02/2006	F	20CA00872_ANACLI	20BO41363/01	BovineGGP_LDv4	9580420	2
4457	IT095990056878	69	20/07/2005	F	20CA00872_ANACLI	20BO41364/01	BovineGGP_LDv4	9580420	2
4458	IT095990076554	69	23/03/2006	F	20CA00872_ANACLI	20BO41365/01	BovineGGP_LDv4	9580420	2
4459	IT095990100334	69	01/02/2007	F	20CA00872_ANACLI	20BO41366/01	BovineGGP_LDv4	9580420	2
4460	IT095990100343	69	01/08/2007	F	20CA00872_ANACLI	20BO41367/01	BovineGGP_LDv4	9580420	2
4461	IT095990141047	69	05/01/2010	F	20CA00872_ANACLI	20BO41368/01	BovineGGP_LDv4	9580420	2
4462	IT095990141050	69	01/03/2010	F	20CA00872_ANACLI	20BO41369/01	BovineGGP_LDv4	9580420	2
4463	IT095990161752	69	02/11/2010	F	20CA00872_ANACLI	20BO41370/01	BovineGGP_LDv4	9580420	2
4464	IT095990178759	69	01/09/2011	F	20CA00872_ANACLI	20BO41371/01	BovineGGP_LDv4	9580420	2
4465	IT095990178764	69	02/12/2011	F	20CA00872_ANACLI	20BO41372/01	BovineGGP_LDv4	9580420	2
4466	IT095990178766	69	03/01/2012	F	20CA00872_ANACLI	20BO41373/01	BovineGGP_LDv4	9580420	2
4467	IT095990205806	69	02/06/2012	F	20CA00872_ANACLI	20BO41374/01	BovineGGP_LDv4	9580420	2
4468	IT095990205826	69	20/03/2013	F	20CA00872_ANACLI	20BO41375/01	BovineGGP_LDv4	9580420	2
4469	IT095990228790	69	03/05/2013	F	20CA00872_ANACLI	20BO41376/01	BovineGGP_LDv4	9580420	2
4470	IT095990249636	69	14/02/2014	F	20CA00872_ANACLI	20BO41377/01	BovineGGP_LDv4	9580420	2
4471	IT095990249644	69	05/04/2014	F	20CA00872_ANACLI	20BO41378/01	BovineGGP_LDv4	9580420	2
4472	IT095990249654	69	13/01/2015	F	20CA00872_ANACLI	20BO41379/01	BovineGGP_LDv4	9580420	2
4473	IT095990297297	69	15/03/2016	F	20CA00872_ANACLI	20BO41380/01	BovineGGP_LDv4	9580420	2
4474	IT095990311272	69	03/11/2016	F	20CA00872_ANACLI	20BO41381/01	BovineGGP_LDv4	9580420	2
4475	IT095990122406	69	30/03/2009	F	20CA00872_ANACLI	20BO41382/01	BovineGGP_LDv4	9580607	2
4476	IT095990181811	69	10/02/2012	F	20CA00872_ANACLI	20BO41383/01	BovineGGP_LDv4	9580607	2
4477	IT095990287403	69	18/07/2016	F	20CA00872_ANACLI	20BO41385/01	BovineGGP_LDv4	9580607	2
4478	IT095990153327	69	20/11/2010	F	20CA00872_ANACLI	20BO41386/01	BovineGGP_LDv4	9580657	2
4479	IT095990174082	69	05/12/2010	F	20CA00872_ANACLI	20BO41387/01	BovineGGP_LDv4	9580657	2
4480	IT095990174084	69	10/12/2010	F	20CA00872_ANACLI	20BO41388/01	BovineGGP_LDv4	9580657	2
4481	IT095990198622	69	26/12/2011	F	20CA00872_ANACLI	20BO41389/01	BovineGGP_LDv4	9580657	2
4482	IT095990208473	69	18/03/2013	F	20CA00872_ANACLI	20BO41390/01	BovineGGP_LDv4	9580657	2
4483	IT095990208477	69	28/03/2013	F	20CA00872_ANACLI	20BO41391/01	BovineGGP_LDv4	9580657	2
4484	IT095990208478	69	01/04/2013	F	20CA00872_ANACLI	20BO41392/01	BovineGGP_LDv4	9580657	2
4485	IT095990208479	69	05/04/2013	F	20CA00872_ANACLI	20BO41393/01	BovineGGP_LDv4	9580657	2
4486	IT095990243269	69	18/04/2014	F	20CA00872_ANACLI	20BO41394/01	BovineGGP_LDv4	9580657	2
4487	IT095990305273	69	02/01/2017	F	20CA00872_ANACLI	20BO41395/01	BovineGGP_LDv4	9580657	2
4488	IT095990077837	69	09/02/2006	F	20CA00872_ANACLI	20BO41396/01	BovineGGP_LDv4	9580814	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4489	IT095990144047	69	01/02/2012	F	20CA00872_ANACLI	20BO41397/01	BovineGGP_LDv4	9580814	2
4490	IT095990144049	69	18/10/2011	F	20CA00872_ANACLI	20BO41398/01	BovineGGP_LDv4	9580814	2
4491	IT095990211940	69	27/01/2012	F	20CA00872_ANACLI	20BO41399/01	BovineGGP_LDv4	9580814	2
4492	IT095990211942	69	06/03/2012	F	20CA00872_ANACLI	20BO41400/01	BovineGGP_LDv4	9580814	2
4493	IT095000567044	69	15/03/2001	F	20CA00872_ANACLI	20BO41401/01	BovineGGP_LDv4	9580817	2
4494	IT095990049194	69	20/02/2005	F	20CA00872_ANACLI	20BO41402/01	BovineGGP_LDv4	9580817	2
4495	IT095990049195	69	03/03/2005	F	20CA00872_ANACLI	20BO41403/01	BovineGGP_LDv4	9580817	2
4496	IT095990094663	69	08/02/2008	F	20CA00872_ANACLI	20BO41404/01	BovineGGP_LDv4	9580817	2
4497	IT095990119826	69	04/01/2008	F	20CA00872_ANACLI	20BO41405/01	BovineGGP_LDv4	9580817	2
4498	IT095990185725	69	28/02/2011	F	20CA00872_ANACLI	20BO41406/01	BovineGGP_LDv4	9580817	2
4499	IT095990208307	69	19/01/2012	F	20CA00872_ANACLI	20BO41407/01	BovineGGP_LDv4	9580817	2
4500	IT095990208318	69	10/02/2012	F	20CA00872_ANACLI	20BO41408/01	BovineGGP_LDv4	9580817	2
4501	IT095990208322	69	15/01/2013	F	20CA00872_ANACLI	20BO41409/01	BovineGGP_LDv4	9580817	2
4502	IT095990231454	69	10/03/2013	F	20CA00872_ANACLI	20BO41410/01	BovineGGP_LDv4	9580817	2
4503	IT095990231455	69	01/03/2013	F	20CA00872_ANACLI	20BO41411/01	BovineGGP_LDv4	9580817	2
4504	IT095990231460	69	10/09/2013	F	20CA00872_ANACLI	20BO41412/01	BovineGGP_LDv4	9580817	2
4505	IT095990277582	69	04/11/2014	F	20CA00872_ANACLI	20BO41413/01	BovineGGP_LDv4	9580817	2
4506	IT095990297890	69	16/04/2016	F	20CA00872_ANACLI	20BO41414/01	BovineGGP_LDv4	9580817	2
4507	IT095990316329	69	14/01/2017	M	20CA00872_ANACLI	20BO41415/01	BovineGGP_LDv4	9580817	2
4508	IT095990319549	69	04/05/2017	F	20CA00872_ANACLI	20BO41416/01	BovineGGP_LDv4	9580817	2
4509	IT095990079093	69	20/04/2007	F	20CA00872_ANACLI	20BO41417/01	BovineGGP_LDv4	9580871	2
4510	IT095990111248	69	15/02/2009	F	20CA00872_ANACLI	20BO41418/01	BovineGGP_LDv4	9580871	2
4511	IT095990166284	69	15/03/2011	F	20CA00872_ANACLI	20BO41419/01	BovineGGP_LDv4	9580871	2
4512	IT095990205913	69	05/03/2013	F	20CA00872_ANACLI	20BO41420/01	BovineGGP_LDv4	9580871	2
4513	IT095990232970	69	15/02/2014	F	20CA00872_ANACLI	20BO41421/01	BovineGGP_LDv4	9580871	2
4514	IT095990260055	69	15/02/2015	F	20CA00872_ANACLI	20BO41423/01	BovineGGP_LDv4	9580871	2
4515	IT095990165639	69	10/10/2010	F	20CA00872_ANACLI	20BO41424/01	BovineGGP_LDv4	9581240	2
4516	IT095990231466	69	20/02/2013	F	20CA00872_ANACLI	20BO41425/01	BovineGGP_LDv4	9581240	2
4517	IT095990231467	69	10/03/2013	F	20CA00872_ANACLI	20BO41426/01	BovineGGP_LDv4	9581240	2
4518	IT095990231468	69	25/02/2013	F	20CA00872_ANACLI	20BO41427/01	BovineGGP_LDv4	9581240	2
4519	IT104990078717	SB	13/12/2015	F	20CA00889_ANACLI	20BO41621/01	BovineGGP_LDv4	9240687	2
4520	IT104990078718	SB	15/12/2015	F	20CA00889_ANACLI	20BO41622/01	BovineGGP_LDv4	9240687	2
4521	IT104990078725	SB	15/01/2016	F	20CA00889_ANACLI	20BO41623/01	BovineGGP_LDv4	9240687	2
4522	IT104990078733	SB	04/02/2016	F	20CA00889_ANACLI	20BO41624/01	BovineGGP_LDv4	9240687	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4523	IT104990078744	SB	22/02/2016	F	20CA00889_ANACLI	20BO41625/01	BovineGGP_LDv4	9240687	2
4524	IT104990078753	SB	02/04/2016	F	20CA00889_ANACLI	20BO41626/01	BovineGGP_LDv4	9240687	2
4525	IT104990078762	SB	19/08/2016	F	20CA00889_ANACLI	20BO41627/01	BovineGGP_LDv4	9240687	2
4526	IT104990090855	SB	04/09/2016	F	20CA00889_ANACLI	20BO41628/01	BovineGGP_LDv4	9240687	2
4527	IT104990090856	SB	04/09/2016	F	20CA00889_ANACLI	20BO41629/01	BovineGGP_LDv4	9240687	2
4528	IT104990090864	SB	18/11/2016	F	20CA00889_ANACLI	20BO41630/01	BovineGGP_LDv4	9240687	2
4529	IT104990090872	SB	06/01/2017	F	20CA00889_ANACLI	20BO41631/01	BovineGGP_LDv4	9240687	2
4530	IT090000174383	SB	10/06/2003	F	20CA00889_ANACLI	20BO41632/01	BovineGGP_LDv4	9241254	2
4531	IT090990210057	SB	06/05/2008	F	20CA00889_ANACLI	20BO41633/01	BovineGGP_LDv4	9241254	2
4532	IT090990210059	SB	08/05/2008	F	20CA00889_ANACLI	20BO41634/01	BovineGGP_LDv4	9241254	2
4533	IT090990224629	SB	08/05/2008	F	20CA00889_ANACLI	20BO41635/01	BovineGGP_LDv4	9241254	2
4534	IT090990295937	SB	01/05/2012	F	20CA00889_ANACLI	20BO41636/01	BovineGGP_LDv4	9241254	2
4535	IT090990295938	SB	01/05/2012	F	20CA00889_ANACLI	20BO41637/01	BovineGGP_LDv4	9241254	2
4536	IT090990323343	SB	07/03/2013	F	20CA00889_ANACLI	20BO41638/01	BovineGGP_LDv4	9241254	2
4537	IT090990328230	SB	07/11/2013	F	20CA00889_ANACLI	20BO41639/01	BovineGGP_LDv4	9241254	2
4538	IT090990328231	SB	07/11/2013	F	20CA00889_ANACLI	20BO41640/01	BovineGGP_LDv4	9241254	2
4539	IT090990328449	SB	16/05/2014	F	20CA00889_ANACLI	20BO41641/01	BovineGGP_LDv4	9241254	2
4540	IT090990328456	SB	20/04/2015	F	20CA00889_ANACLI	20BO41642/01	BovineGGP_LDv4	9241254	2
4541	IT090990328460	SB	10/05/2015	F	20CA00889_ANACLI	20BO41643/01	BovineGGP_LDv4	9241254	2
4542	IT090990349301	SB	20/07/2014	F	20CA00889_ANACLI	20BO41644/01	BovineGGP_LDv4	9241254	2
4543	IT090990349302	SB	21/07/2014	F	20CA00889_ANACLI	20BO41645/01	BovineGGP_LDv4	9241254	2
4544	IT090990374217	SB	20/03/2016	F	20CA00889_ANACLI	20BO41646/01	BovineGGP_LDv4	9241254	2
4545	IT090990388238	SB	01/11/2016	F	20CA00889_ANACLI	20BO41647/01	BovineGGP_LDv4	9241254	2
4546	IT090990420093	SB	01/06/2018	F	20CA00889_ANACLI	20BO41648/01	BovineGGP_LDv4	9241254	2
4547	IT090990420095	SB	05/06/2018	F	20CA00889_ANACLI	20BO41649/01	BovineGGP_LDv4	9241254	2
4548	IT091990035887	60	18/09/2017	F	20CA00889_ANACLI	20BO41650/01	BovineGGP_LDv4	9241269	2
4549	IT091990072828	SB	30/08/2017	F	20CA00889_ANACLI	20BO41651/01	BovineGGP_LDv4	9241269	2
4550	IT091990083501	SB	20/10/2012	F	20CA00889_ANACLI	20BO41652/01	BovineGGP_LDv4	9241269	2
4551	IT091990206572	60	27/06/2011	F	20CA00889_ANACLI	20BO41653/01	BovineGGP_LDv4	9241269	2
4552	IT091990314636	60	21/09/2017	F	20CA00889_ANACLI	20BO41654/01	BovineGGP_LDv4	9241269	2
4553	IT091990314639	60	24/09/2017	F	20CA00889_ANACLI	20BO41655/01	BovineGGP_LDv4	9241269	2
4554	IT091990314643	60	28/09/2017	F	20CA00889_ANACLI	20BO41656/01	BovineGGP_LDv4	9241269	2
4555	IT091990314650	SB	28/09/2017	F	20CA00889_ANACLI	20BO41657/01	BovineGGP_LDv4	9241269	2
4556	IT090990094026	60	13/08/2006	F	20CA00889_ANACLI	20BO41658/01	BovineGGP_LDv4	9241286	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4557	IT090990209686	60	02/07/2008	F	20CA00889_ANACLI	20BO41659/01	BovineGGP_LDv4	9241286	2
4558	IT090990209687	SB	03/07/2008	F	20CA00889_ANACLI	20BO41660/01	BovineGGP_LDv4	9241286	2
4559	IT090990261258	SB	15/01/2011	F	20CA00889_ANACLI	20BO41661/01	BovineGGP_LDv4	9241286	2
4560	IT090990296250	60	01/09/2011	F	20CA00889_ANACLI	20BO41662/01	BovineGGP_LDv4	9241286	2
4561	IT090990300888	60	01/04/2012	F	20CA00889_ANACLI	20BO41663/01	BovineGGP_LDv4	9241286	2
4562	IT090990300889	SB	01/04/2012	F	20CA00889_ANACLI	20BO41664/01	BovineGGP_LDv4	9241286	2
4563	IT090990339474	SB	04/10/2013	F	20CA00889_ANACLI	20BO41665/01	BovineGGP_LDv4	9241286	2
4564	IT090990339479	60	01/01/2014	F	20CA00889_ANACLI	20BO41666/01	BovineGGP_LDv4	9241286	2
4565	IT090990339490	SB	10/10/2013	F	20CA00889_ANACLI	20BO41667/01	BovineGGP_LDv4	9241286	2
4566	IT090990339491	60	02/02/2015	F	20CA00889_ANACLI	20BO41668/01	BovineGGP_LDv4	9241286	2
4567	IT090990339492	SB	05/05/2015	F	20CA00889_ANACLI	20BO41669/01	BovineGGP_LDv4	9241286	2
4568	IT090990390062	SB	01/10/2016	F	20CA00889_ANACLI	20BO41670/01	BovineGGP_LDv4	9241286	2
4569	IT090990390064	SB	01/01/2017	F	20CA00889_ANACLI	20BO41671/01	BovineGGP_LDv4	9241286	2
4570	IT090990390071	60	01/02/2017	F	20CA00889_ANACLI	20BO41672/01	BovineGGP_LDv4	9241286	2
4571	IT090990453103	SB	28/09/2019	F	20CA00889_ANACLI	20BO41673/01	BovineGGP_LDv4	9241286	2
4572	IT090990308450	69	31/03/2013	F	20CA00889_ANACLI	20BO41674/01	BovineGGP_LDv4	9250516	2
4573	IT090990340864	69	19/07/2014	F	20CA00889_ANACLI	20BO41675/01	BovineGGP_LDv4	9250516	2
4574	IT090990340867	69	18/06/2015	F	20CA00889_ANACLI	20BO41676/01	BovineGGP_LDv4	9250516	2
4575	IT090990364010	69	25/03/2017	F	20CA00889_ANACLI	20BO41677/01	BovineGGP_LDv4	9250516	2
4576	IT090990401877	69	08/05/2017	F	20CA00889_ANACLI	20BO41678/01	BovineGGP_LDv4	9250516	2
4577	IT090990405634	69	29/01/2018	F	20CA00889_ANACLI	20BO41679/01	BovineGGP_LDv4	9250516	2
4578	IT090990412906	69	23/04/2018	F	20CA00889_ANACLI	20BO41680/01	BovineGGP_LDv4	9250516	2
4579	IT090990412909	69	07/06/2018	F	20CA00889_ANACLI	20BO41681/01	BovineGGP_LDv4	9250516	2
4580	IT095990117563	69	30/10/2008	F	20CA00889_ANACLI	20BO41682/01	BovineGGP_LDv4	9250516	2
4581	IT095990135410	69	05/03/2010	F	20CA00889_ANACLI	20BO41683/01	BovineGGP_LDv4	9250516	2
4582	IT095990139503	69	01/01/2010	F	20CA00889_ANACLI	20BO41684/01	BovineGGP_LDv4	9250516	2
4583	IT095990139505	69	10/01/2010	F	20CA00889_ANACLI	20BO41685/01	BovineGGP_LDv4	9250516	2
4584	IT095990157100	69	17/03/2010	F	20CA00889_ANACLI	20BO41686/01	BovineGGP_LDv4	9250516	2
4585	IT095990157108	69	15/03/2010	F	20CA00889_ANACLI	20BO41687/01	BovineGGP_LDv4	9250516	2
4586	IT095990205908	69	10/01/2013	F	20CA00889_ANACLI	20BO41688/01	BovineGGP_LDv4	9250516	2
4587	IT095990207422	69	15/04/2013	F	20CA00889_ANACLI	20BO41689/01	BovineGGP_LDv4	9250516	2
4588	IT095990237852	69	10/04/2014	F	20CA00889_ANACLI	20BO41690/01	BovineGGP_LDv4	9250516	2
4589	IT095990237853	69	15/04/2014	F	20CA00889_ANACLI	20BO41691/01	BovineGGP_LDv4	9250516	2
4590	IT095990237856	69	28/04/2014	F	20CA00889_ANACLI	20BO41692/01	BovineGGP_LDv4	9250516	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4591	IT095990237859	69	04/05/2014	F	20CA00889_ANACLI	20BO41693/01	BovineGGP_LDv4	9250516	2
4592	IT095990280912	69	25/06/2015	F	20CA00889_ANACLI	20BO41694/01	BovineGGP_LDv4	9250516	2
4593	IT095990280915	69	03/03/2016	F	20CA00889_ANACLI	20BO41695/01	BovineGGP_LDv4	9250516	2
4594	IT095990301405	69	16/05/2016	F	20CA00889_ANACLI	20BO41696/01	BovineGGP_LDv4	9250516	2
4595	IT095990301407	69	23/06/2016	F	20CA00889_ANACLI	20BO41697/01	BovineGGP_LDv4	9250516	2
4596	IT107990002878	69	21/01/2017	F	20CA00889_ANACLI	20BO41698/01	BovineGGP_LDv4	9250516	2
4597	IT090990227991	SB	15/03/2009	F	20CA00889_ANACLI	20BO41699/01	BovineGGP_LDv4	9250810	2
4598	IT090990227996	SB	20/06/2009	F	20CA00889_ANACLI	20BO41700/01	BovineGGP_LDv4	9250810	2
4599	IT090990253391	SB	15/03/2010	F	20CA00889_ANACLI	20BO41701/01	BovineGGP_LDv4	9250810	2
4600	IT090990253403	SB	25/09/2009	F	20CA00889_ANACLI	20BO41702/01	BovineGGP_LDv4	9250810	2
4601	IT090990253405	SB	15/12/2009	F	20CA00889_ANACLI	20BO41703/01	BovineGGP_LDv4	9250810	2
4602	IT090990253410	SB	15/01/2010	F	20CA00889_ANACLI	20BO41704/01	BovineGGP_LDv4	9250810	2
4603	IT090990253411	SB	02/02/2010	F	20CA00889_ANACLI	20BO41705/01	BovineGGP_LDv4	9250810	2
4604	IT090990253412	SB	10/02/2010	F	20CA00889_ANACLI	20BO41706/01	BovineGGP_LDv4	9250810	2
4605	IT090990253417	SB	01/08/2010	F	20CA00889_ANACLI	20BO41707/01	BovineGGP_LDv4	9250810	2
4606	IT090990279932	SB	26/12/2010	F	20CA00889_ANACLI	20BO41708/01	BovineGGP_LDv4	9250810	2
4607	IT090990279934	SB	25/02/2011	F	20CA00889_ANACLI	20BO41709/01	BovineGGP_LDv4	9250810	2
4608	IT090990279935	SB	27/02/2011	F	20CA00889_ANACLI	20BO41710/01	BovineGGP_LDv4	9250810	2
4609	IT090990279936	SB	17/03/2011	F	20CA00889_ANACLI	20BO41711/01	BovineGGP_LDv4	9250810	2
4610	IT090990279937	SB	23/03/2011	F	20CA00889_ANACLI	20BO41712/01	BovineGGP_LDv4	9250810	2
4611	IT090990279938	SB	27/04/2011	F	20CA00889_ANACLI	20BO41713/01	BovineGGP_LDv4	9250810	2
4612	IT090990386206	SB	05/10/2017	F	20CA00889_ANACLI	20BO41714/01	BovineGGP_LDv4	9250810	2
4613	IT090990403977	SB	25/10/2017	F	20CA00889_ANACLI	20BO41715/01	BovineGGP_LDv4	9250810	2
4614	IT090990403979	SB	20/12/2017	F	20CA00889_ANACLI	20BO41716/01	BovineGGP_LDv4	9250810	2
4615	IT090990345510	SB	20/12/2015	F	20CA00889_ANACLI	20BO41323/01	BovineGGP_LDv4	9252258	2
4616	IT090990345511	SB	20/12/2015	F	20CA00889_ANACLI	20BO41324/01	BovineGGP_LDv4	9252258	2
4617	IT090990373515	SB	18/02/2016	F	20CA00889_ANACLI	20BO41325/01	BovineGGP_LDv4	9252258	2
4618	IT090990373521	SB	27/12/2016	F	20CA00889_ANACLI	20BO41326/01	BovineGGP_LDv4	9252258	2
4619	IT095990210919	SB	20/12/2012	F	20CA00889_ANACLI	20BO41335/01	BovineGGP_LDv4	9512060	2
4620	IT095990210924	SB	01/01/2014	F	20CA00889_ANACLI	20BO41336/01	BovineGGP_LDv4	9512060	2
4621	IT095990087763	SB	10/12/2006	F	20CA00889_ANACLI	20BO41337/01	BovineGGP_LDv4	9512073	2
4622	IT095990087765	SB	19/12/2006	F	20CA00889_ANACLI	20BO41338/01	BovineGGP_LDv4	9512073	2
4623	IT095990105718	SB	04/01/2009	F	20CA00889_ANACLI	20BO41339/01	BovineGGP_LDv4	9512073	2
4624	IT095990160419	SB	28/02/2010	F	20CA00889_ANACLI	20BO41340/01	BovineGGP_LDv4	9512073	2

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4625	IT095990160420	SB	31/03/2010	F	20CA00889_ANACLI	20BO41341/01	BovineGGP_LDv4	9512073	2
4626	IT095990249741	SB	04/04/2015	F	20CA00889_ANACLI	20BO41342/01	BovineGGP_LDv4	9512073	2
4627	IT095990286632	SB	28/04/2016	F	20CA00889_ANACLI	20BO41343/01	BovineGGP_LDv4	9512073	2
4628	IT095990305776	SB	09/02/2017	M	20CA00889_ANACLI	20BO41344/01	BovineGGP_LDv4	9512073	2
4629	IT095990099215	SB	05/09/2010	F	20CA00889_ANACLI	20BO41345/01	BovineGGP_LDv4	9530820	2
4630	IT095990195712	SB	30/01/2013	F	20CA00889_ANACLI	20BO41346/01	BovineGGP_LDv4	9530820	2
4631	IT095990252635	SB	13/02/2013	F	20CA00889_ANACLI	20BO41347/01	BovineGGP_LDv4	9530820	2
4632	IT095990252640	SB	25/03/2015	F	20CA00889_ANACLI	20BO41348/01	BovineGGP_LDv4	9530820	2
4633	IT095990254136	SB	18/03/2015	M	20CA00889_ANACLI	20BO41349/01	BovineGGP_LDv4	9530820	2
4634	IT095990301127	SB	02/06/2017	F	20CA00889_ANACLI	20BO41350/01	BovineGGP_LDv4	9530820	2
4635	IT090990373523	SB	02/01/2017	F	20CA00906_ANACLI	20BO41327/01	BovineGGP_LDv4	9252258	2
4636	IT090990373524	SB	02/01/2017	F	20CA00906_ANACLI	20BO41328/01	BovineGGP_LDv4	9252258	2
4637	IT090990395705	SB	01/09/2017	F	20CA00906_ANACLI	20BO41329/01	BovineGGP_LDv4	9252258	2
4638	IT090990395707	SB	05/11/2017	F	20CA00906_ANACLI	20BO41330/01	BovineGGP_LDv4	9252258	2
4639	IT090990395708	SB	05/11/2017	F	20CA00906_ANACLI	20BO41331/01	BovineGGP_LDv4	9252258	2
4640	IT090990429296	SB	22/09/2018	F	20CA00906_ANACLI	20BO42042/02	BovineGGP_LDv4	9270923	2
4641	IT095990093069	SB	20/09/2006	F	20CA00906_ANACLI	20BO41333/01	BovineGGP_LDv4	9512060	2
4642	IT091990278107	SB	05/05/2015	F	20CA00940_ANACLI	20BO42692/01	BovineGGP_LDv4	9120280	2
4643	IT091000314075	SB	12/02/2001	F	20CA00940_ANACLI	20BO42694/01	BovineGGP_LDv4	9122131	2
4644	IT091990331140	SB	07/07/2018	F	20CA00940_ANACLI	20BO42566/01	BovineGGP_LDv4	9122224	2
4645	IT091990170740	60	01/09/2010	F	20CA00940_ANACLI	20BO42693/01	BovineGGP_LDv4	9162398	2
4646	IT104990066488	SB	06/01/2015	F	20CA00940_ANACLI	20BO42690/01	BovineGGP_LDv4	9230175	2
4647	IT090990386223	SB	21/04/2017	F	20CA00940_ANACLI	20BO42568/01	BovineGGP_LDv4	9250825	2
4648	IT090990333805	SB	06/12/2013	F	20CA00940_ANACLI	20BO42569/01	BovineGGP_LDv4	9251023	2
4649	IT090990379648		10/05/2016	F	20CA00940_ANACLI	20BO42567/01	BovineGGP_LDv4		2
4650	IT056990181584	53	26/09/2017	F	21CA00427_ANACLI	21BO34730/01	BovineGGP_LDv4	6003072	2
4651	IT056990166133	53	07/09/2015	M	18CA00842_ANACLI	18BO48125/01	BovineGGP_LDv4	4331182	3
4652	IT048990025658	53	02/08/2008	F	18CA00842_ANACLI	18BO48127/01	BovineGGP_LDv4	6002814	3
4653	IT098990224592	53	01/12/2008	F	18CA01294_ANACLI	17BO60256/01	BovineGGP_LDv4	1010226	3
4654	IT033990104110	53	12/08/2006	F	18CA01294_ANACLI	17BO60258/01	BovineGGP_LDv4	1340240	3
4655	FR8604154032	53	13/03/2004	F	18CA01294_ANACLI	17BO60242/01	BovineGGP_LDv4	1352101	3
4656	IT015530003952	53	30/04/2000	F	18CA01294_ANACLI	17BO60243/01	BovineGGP_LDv4	1352101	3
4657	IT015530003964	53	29/06/2000	F	18CA01294_ANACLI	17BO60244/01	BovineGGP_LDv4	1352101	3
4658	IT015530005765	53	06/04/2002	F	18CA01294_ANACLI	17BO60245/01	BovineGGP_LDv4	1352101	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4659	IT015530008837	53	05/10/2002	F	18CA01294_ANACLI	17BO60246/01	BovineGGP_LDv4	1352101	3
4660	IT015530011437	53	23/04/2003	F	18CA01294_ANACLI	17BO60247/01	BovineGGP_LDv4	1352101	3
4661	IT015530011439	53	05/05/2003	F	18CA01294_ANACLI	17BO60248/01	BovineGGP_LDv4	1352101	3
4662	IT015990001187	53	21/02/2005	F	18CA01294_ANACLI	17BO60249/01	BovineGGP_LDv4	1352101	3
4663	IT018100011452	53	14/10/2001	F	18CA01294_ANACLI	17BO60250/01	BovineGGP_LDv4	1352101	3
4664	IT033990046145	53	03/12/2004	F	18CA01294_ANACLI	17BO60253/01	BovineGGP_LDv4	1352101	3
4665	IT033990111661	53	12/02/2007	F	18CA01294_ANACLI	17BO60254/01	BovineGGP_LDv4	1352101	3
4666	IT098990085449	53	07/05/2005	F	18CA01294_ANACLI	17BO60255/01	BovineGGP_LDv4	1352101	3
4667	IT033990158238	53	30/05/2008	F	18CA01294_ANACLI	17BO60241/01	BovineGGP_LDv4	1371522	3
4668	IT018100008520	53	23/06/2001	F	18CA01294_ANACLI	17BO60259/01	BovineGGP_LDv4	1430572	3
4669	IT018100008510	53	14/02/2001	F	18CA01294_ANACLI	17BO60260/01	BovineGGP_LDv4	1431009	3
4670	IT018100024062	53	23/10/2003	F	18CA01294_ANACLI	17BO60261/01	BovineGGP_LDv4	1431009	3
4671	IT018990043921	53	13/11/2006	F	18CA01294_ANACLI	17BO60262/01	BovineGGP_LDv4	1431009	3
4672	IT098500070426	53	20/05/2000	F	18CA01294_ANACLI	17BO60263/01	BovineGGP_LDv4	1431009	3
4673	IT098500096561	53	05/05/2001	F	18CA01294_ANACLI	17BO60265/01	BovineGGP_LDv4	1431009	3
4674	IT018100024063	53	26/10/2003	F	18CA01294_ANACLI	17BO60268/01	BovineGGP_LDv4	1450604	3
4675	IT018990004135	53	15/04/2005	F	18CA01294_ANACLI	17BO60269/01	BovineGGP_LDv4	1450604	3
4676	IT018990033775	53	18/11/2005	F	18CA01294_ANACLI	17BO60270/01	BovineGGP_LDv4	1450604	3
4677	IT018990024749	53	06/01/2006	F	18CA01294_ANACLI	17BO60275/01	BovineGGP_LDv4	1472111	3
4678	IT018990024802	53	19/01/2007	F	18CA01294_ANACLI	17BO60276/01	BovineGGP_LDv4	1472111	3
4679	IT012990025104	53	22/04/2007	F	18CA01294_ANACLI	17BO60277/01	BovineGGP_LDv4	1632715	3
4680	IT015990001925	53	18/12/2005	F	18CA01294_ANACLI	17BO60257/01	BovineGGP_LDv4	2463009	3
4681	IT018990008442	53	12/12/2003	F	18CA01294_ANACLI	17BO60273/01	BovineGGP_LDv4	3835055	3
4682	IT018990024743	53	10/12/2005	F	18CA01294_ANACLI	17BO60274/01	BovineGGP_LDv4	3835055	3
4683	IT015990228662	53	31/08/2010	F	18CA01294_ANACLI	17BO60239/01	BovineGGP_LDv4	4924106	3
4684	IT033990158227	53	08/04/2008	F	18CA01294_ANACLI	17BO60240/01	BovineGGP_LDv4	4924106	3
4685	IT090990405941	53	10/11/2017	M	18CA01351_ANACLI	18BO69983/01	BovineGGP_LDv4	9035193	3
4686	FR1938046729	53	08/02/2015	F	18CA01351_ANACLI	18BO69982/01	BovineGGP_LDv4	9262462	3
4687	FR2315130829	53	22/01/2015	F	18CA01439_ANACLI	18BO74893/01	BovineGGP_LDv4	9000005	3
4688	FR2315130822	53	15/01/2015	F	18CA01439_ANACLI	18BO74892/01	BovineGGP_LDv4	9000006	3
4689	IT107990005010	53	28/09/2017	M	18CA01439_ANACLI	18BO74890/01	BovineGGP_LDv4	9000006	3
4690	IT107990005208	53	30/09/2017	M	18CA01439_ANACLI	18BO74891/01	BovineGGP_LDv4	9261708	3
4691	FR5455384656	50	27/11/2015	M	19CA00033_ANACLI	19BO30639/01	BovineGGP_LDv4	9700001	3
4692	IT104990024899	53	12/09/2011	F	19CA00176_ANACLI	19BO41094/01	BovineGGP_LDv4	9262462	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4693	IT090990405943	53	18/12/2017	M	19CA00176_ANACLI	19BO41093/01	BovineGGP_LDv4	9262521	3
4694	IT098990475749	53	20/10/2014	F	19CA00246_ANACLI	19BO39940/01	BovineGGP_LDv4	1310708	3
4695	IT098990475794	53	17/01/2015	F	19CA00246_ANACLI	19BO39898/01	BovineGGP_LDv4	1310708	3
4696	IT098990475735	53	22/09/2014	F	19CA00246_ANACLI	19BO39939/01	BovineGGP_LDv4	1332217	3
4697	IT018990134600	53	11/11/2012	F	19CA00246_ANACLI	19BO39966/01	BovineGGP_LDv4	1421501	3
4698	IT018990148247	53	30/10/2013	F	19CA00246_ANACLI	19BO39950/01	BovineGGP_LDv4	1421501	3
4699	IT014990102078	53	27/09/2013	F	19CA00246_ANACLI	19BO39948/01	BovineGGP_LDv4	1540565	3
4700	IT014990116713	53	02/05/2014	F	19CA00246_ANACLI	19BO39901/01	BovineGGP_LDv4	1540565	3
4701	IT030990256981	53	09/04/2014	F	19CA00246_ANACLI	19BO39902/01	BovineGGP_LDv4	2770876	3
4702	IT011990013815	53	25/11/2013	F	19CA00246_ANACLI	19BO39947/01	BovineGGP_LDv4	3110659	3
4703	IT033990300808	53	13/12/2012	F	19CA00246_ANACLI	19BO39967/01	BovineGGP_LDv4	3342157	3
4704	IT040990071260	53	07/08/2014	F	19CA00246_ANACLI	19BO39903/01	BovineGGP_LDv4	3534101	3
4705	IT056990150407	53	15/06/2014	F	19CA00246_ANACLI	19BO39913/01	BovineGGP_LDv4	3560109	3
4706	IT048990055902	53	04/04/2014	F	19CA00246_ANACLI	19BO39910/01	BovineGGP_LDv4	4210956	3
4707	FR0202532870	53	14/10/2013	F	19CA00246_ANACLI	19BO39944/01	BovineGGP_LDv4	4212170	3
4708	FR1937297569	53	02/11/2013	F	19CA00246_ANACLI	19BO39945/01	BovineGGP_LDv4	4212170	3
4709	FR1937297586	53	30/11/2013	F	19CA00246_ANACLI	19BO39946/01	BovineGGP_LDv4	4212170	3
4710	IT048990052664	53	27/04/2014	F	19CA00246_ANACLI	19BO39904/01	BovineGGP_LDv4	4213144	3
4711	IT098990475544	53	04/11/2014	F	19CA00246_ANACLI	19BO39938/01	BovineGGP_LDv4	4213146	3
4712	IT048990051762	53	28/05/2013	F	19CA00246_ANACLI	19BO39951/01	BovineGGP_LDv4	4241170	3
4713	IT048990053551	53	02/03/2014	F	19CA00246_ANACLI	19BO39906/01	BovineGGP_LDv4	4241170	3
4714	IT048990053586	53	15/05/2014	F	19CA00246_ANACLI	19BO39907/01	BovineGGP_LDv4	4241170	3
4715	IT048990054391	53	25/09/2014	F	19CA00246_ANACLI	19BO39908/01	BovineGGP_LDv4	4241170	3
4716	IT048990054418	53	06/12/2014	F	19CA00246_ANACLI	19BO39909/01	BovineGGP_LDv4	4241170	3
4717	IT048990052568	53	08/09/2013	F	19CA00246_ANACLI	19BO39952/01	BovineGGP_LDv4	4242149	3
4718	IT048990052620	53	30/11/2013	F	19CA00246_ANACLI	19BO39953/01	BovineGGP_LDv4	4242149	3
4719	IT048990053139	53	14/04/2014	F	19CA00246_ANACLI	19BO39905/01	BovineGGP_LDv4	4246130	3
4720	IT060990115545	53	03/10/2011	F	19CA00246_ANACLI	19BO39975/01	BovineGGP_LDv4	5630219	3
4721	IT056990104663	53	18/11/2011	F	19CA00246_ANACLI	19BO39974/01	BovineGGP_LDv4	5921151	3
4722	IT056990153130	53	20/09/2014	F	19CA00246_ANACLI	19BO39915/01	BovineGGP_LDv4	5921189	3
4723	IT056990137172	53	26/09/2013	F	19CA00246_ANACLI	19BO39955/01	BovineGGP_LDv4	6000350	3
4724	IT056990150476	53	08/09/2014	F	19CA00246_ANACLI	19BO39914/01	BovineGGP_LDv4	6000998	3
4725	IT056990136079	53	26/05/2013	F	19CA00246_ANACLI	19BO39954/01	BovineGGP_LDv4	6001384	3
4726	IT056990147361	53	10/12/2014	F	19CA00246_ANACLI	19BO39911/01	BovineGGP_LDv4	6004216	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4727	IT056990147370	53	12/12/2014	F	19CA00246_ANACLI	19BO39912/01	BovineGGP_LDv4	6004216	3
4728	IT072990255735	53	31/05/2014	F	19CA00246_ANACLI	19BO39916/01	BovineGGP_LDv4	7103226	3
4729	IT073990197007	53	05/12/2014	F	19CA00246_ANACLI	19BO39917/01	BovineGGP_LDv4	7530309	3
4730	IT033990211870	53	09/01/2010	F	19CA00246_ANACLI	19BO39886/01	BovineGGP_LDv4	7540999	3
4731	IT073990211488	53	30/04/2015	F	19CA00246_ANACLI	19BO39892/01	BovineGGP_LDv4	7651249	3
4732	IT076990127144	53	09/10/2014	F	19CA00246_ANACLI	19BO39919/01	BovineGGP_LDv4	7713538	3
4733	IT076990273715	53	13/05/2015	F	19CA00246_ANACLI	19BO39894/01	BovineGGP_LDv4	7718143	3
4734	IT076990126517	53	19/07/2014	F	19CA00246_ANACLI	19BO39918/01	BovineGGP_LDv4	7718209	3
4735	IT076990260146	53	21/01/2015	F	19CA00246_ANACLI	19BO39893/01	BovineGGP_LDv4	7725111	3
4736	FR1937333047	53	12/04/2014	F	19CA00246_ANACLI	19BO39900/01	BovineGGP_LDv4	7732139	3
4737	IT086990214706	53	20/10/2013	F	19CA00246_ANACLI	19BO39958/01	BovineGGP_LDv4	8400679	3
4738	FR8160002132	53	06/10/2011	F	19CA00246_ANACLI	19BO39973/01	BovineGGP_LDv4	8400683	3
4739	IT086990208978	53	14/02/2014	F	19CA00246_ANACLI	19BO39924/01	BovineGGP_LDv4	8400683	3
4740	FR1934127770	53	21/07/2011	F	19CA00246_ANACLI	19BO39971/01	BovineGGP_LDv4	8410266	3
4741	FR1937157956	53	25/03/2014	F	19CA00246_ANACLI	19BO39899/01	BovineGGP_LDv4	8410266	3
4742	FR2306901217	53	30/01/2006	F	19CA00246_ANACLI	19BO39889/01	BovineGGP_LDv4	8410266	3
4743	FR2311390562	53	15/10/2010	F	19CA00246_ANACLI	19BO39885/01	BovineGGP_LDv4	8410266	3
4744	IT082990199766	53	22/08/2010	F	19CA00246_ANACLI	19BO39887/01	BovineGGP_LDv4	8601755	3
4745	IT082990336104	53	23/10/2014	F	19CA00246_ANACLI	19BO39921/01	BovineGGP_LDv4	8602025	3
4746	IT082990336107	53	24/10/2014	F	19CA00246_ANACLI	19BO39922/01	BovineGGP_LDv4	8602025	3
4747	IT082990336113	53	25/10/2014	F	19CA00246_ANACLI	19BO39923/01	BovineGGP_LDv4	8602025	3
4748	IT082990289252	53	03/10/2013	F	19CA00246_ANACLI	19BO39956/01	BovineGGP_LDv4	8602083	3
4749	IT082990241890	53	24/03/2011	F	19CA00246_ANACLI	19BO39976/01	BovineGGP_LDv4	8602191	3
4750	IT082990289540	53	11/05/2013	F	19CA00246_ANACLI	19BO39957/01	BovineGGP_LDv4	8602191	3
4751	IT082990289564	53	07/03/2014	F	19CA00246_ANACLI	19BO39920/01	BovineGGP_LDv4	8602191	3
4752	FR1934152620	53	18/04/2011	F	19CA00246_ANACLI	19BO39972/01	BovineGGP_LDv4	8602299	3
4753	IT056990118237	53	04/11/2012	F	19CA00246_ANACLI	19BO39968/01	BovineGGP_LDv4	8602299	3
4754	IT082990243390	53	10/10/2011	F	19CA00246_ANACLI	19BO39881/01	BovineGGP_LDv4	8645101	3
4755	IT088990289755	53	24/12/2013	F	19CA00246_ANACLI	19BO39960/01	BovineGGP_LDv4	8700473	3
4756	IT088990313853	53	27/07/2014	F	19CA00246_ANACLI	19BO39926/01	BovineGGP_LDv4	8700776	3
4757	IT088990316515	53	27/10/2014	F	19CA00246_ANACLI	19BO39927/01	BovineGGP_LDv4	8700988	3
4758	IT088990274003	53	27/11/2012	F	19CA00246_ANACLI	19BO39890/01	BovineGGP_LDv4	8701001	3
4759	IT088990284635	53	03/02/2014	F	19CA00246_ANACLI	19BO39925/01	BovineGGP_LDv4	8701001	3
4760	IT088990276908	53	20/03/2013	F	19CA00246_ANACLI	19BO39959/01	BovineGGP_LDv4	8701240	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4761	IT088990316517	53	15/11/2014	F	19CA00246_ANACLI	19BO39928/01	BovineGGP_LDv4	8701276	3
4762	IT088990256668	53	05/05/2012	F	19CA00246_ANACLI	19BO39969/01	BovineGGP_LDv4	8710180	3
4763	IT106990006237	53	23/08/2014	F	19CA00246_ANACLI	19BO39943/01	BovineGGP_LDv4	9033506	3
4764	IT091990186487	53	05/11/2011	F	19CA00246_ANACLI	19BO39883/01	BovineGGP_LDv4	9050837	3
4765	IT104990053296	53	20/05/2014	F	19CA00246_ANACLI	19BO39942/01	BovineGGP_LDv4	9110113	3
4766	IT091990186462	53	15/02/2011	F	19CA00246_ANACLI	19BO39882/01	BovineGGP_LDv4	9120100	3
4767	FR1938072948	53	23/09/2015	F	19CA00246_ANACLI	19BO39891/01	BovineGGP_LDv4	9120485	3
4768	IT098990354975	53	10/09/2011	F	19CA00246_ANACLI	19BO39884/01	BovineGGP_LDv4	9122126	3
4769	FR3615373880	53	27/08/2012	F	19CA00246_ANACLI	19BO39965/01	BovineGGP_LDv4	9122159	3
4770	IT091990250834	53	19/08/2015	F	19CA00246_ANACLI	19BO39895/01	BovineGGP_LDv4	9122417	3
4771	IT104990048131	53	24/03/2014	F	19CA00246_ANACLI	19BO39941/01	BovineGGP_LDv4	9210631	3
4772	IT090990314798	53	10/10/2013	F	19CA00246_ANACLI	19BO39961/01	BovineGGP_LDv4	9220659	3
4773	IT090990335075	53	10/06/2014	F	19CA00246_ANACLI	19BO39933/01	BovineGGP_LDv4	9220659	3
4774	IT090990335080	53	13/07/2014	F	19CA00246_ANACLI	19BO39934/01	BovineGGP_LDv4	9220659	3
4775	IT090990335082	53	20/07/2014	F	19CA00246_ANACLI	19BO39935/01	BovineGGP_LDv4	9220685	3
4776	IT090990319845	53	28/02/2013	F	19CA00246_ANACLI	19BO39962/01	BovineGGP_LDv4	9221135	3
4777	IT090990345751	53	19/04/2014	F	19CA00246_ANACLI	19BO39937/01	BovineGGP_LDv4	9230495	3
4778	FR2313137179	53	13/11/2012	F	19CA00246_ANACLI	19BO39964/01	BovineGGP_LDv4	9230622	3
4779	IT090990280096	53	24/02/2012	F	19CA00246_ANACLI	19BO39970/01	BovineGGP_LDv4	9251551	3
4780	IT090990249824	53	01/05/2010	F	19CA00246_ANACLI	19BO39888/01	BovineGGP_LDv4	9260403	3
4781	IT090990334805	53	08/03/2014	F	19CA00246_ANACLI	19BO39930/01	BovineGGP_LDv4	9260403	3
4782	IT090990334808	53	23/06/2014	F	19CA00246_ANACLI	19BO39931/01	BovineGGP_LDv4	9260403	3
4783	IT090990334809	53	24/06/2014	F	19CA00246_ANACLI	19BO39932/01	BovineGGP_LDv4	9260403	3
4784	IT090990322488	53	01/12/2013	F	19CA00246_ANACLI	19BO39963/01	BovineGGP_LDv4	9261204	3
4785	IT090990341255	53	25/12/2014	F	19CA00246_ANACLI	19BO39936/01	BovineGGP_LDv4	9261204	3
4786	IT090990322902	53	01/05/2014	F	19CA00246_ANACLI	19BO39929/01	BovineGGP_LDv4	9270801	3
4787	IT095990257525	53	02/11/2015	F	19CA00246_ANACLI	19BO39896/01	BovineGGP_LDv4	9511471	3
4788	IT095990257526	53	04/11/2015	F	19CA00246_ANACLI	19BO39897/01	BovineGGP_LDv4	9511471	3
4789	IT018990143418	53	16/10/2013	F	19CA00358_ANACLI	19BO39949/02	BovineGGP_LDv4	1371121	3
4790	FR2304680867	53	12/03/2004	F	19CA00526_ANACLI	19BO39657/01	BovineGGP_LDv4	1310701	3
4791	IT098990254003	53	27/10/2009	F	19CA00526_ANACLI	19BO39684/01	BovineGGP_LDv4	1310701	3
4792	IT098990294091	53	01/04/2010	F	19CA00526_ANACLI	19BO39715/01	BovineGGP_LDv4	1310701	3
4793	IT098990396920	53	13/04/2012	F	19CA00526_ANACLI	19BO39804/01	BovineGGP_LDv4	1310701	3
4794	IT098990396947	53	31/05/2012	F	19CA00526_ANACLI	19BO39875/01	BovineGGP_LDv4	1310701	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4795	IT098990435815	53	18/04/2013	F	19CA00526_ANACLI	19BO39850/01	BovineGGP_LDv4	1310701	3
4796	FR2306901270	53	01/01/2006	F	19CA00526_ANACLI	19BO39659/01	BovineGGP_LDv4	1310706	3
4797	FR8707382072	53	17/11/2013	F	19CA00526_ANACLI	19BO39825/01	BovineGGP_LDv4	1310706	3
4798	FR8758831130	53	03/11/2005	F	19CA00526_ANACLI	19BO39656/01	BovineGGP_LDv4	1310706	3
4799	IT098990397405	53	14/11/2012	F	19CA00526_ANACLI	19BO39724/01	BovineGGP_LDv4	1310706	3
4800	IT098990397437	53	19/01/2013	F	19CA00526_ANACLI	19BO39766/01	BovineGGP_LDv4	1310706	3
4801	IT098990254084	53	25/06/2009	F	19CA00526_ANACLI	19BO39693/01	BovineGGP_LDv4	1310708	3
4802	IT098990304279	53	21/04/2010	F	19CA00526_ANACLI	19BO39678/01	BovineGGP_LDv4	1310708	3
4803	IT098990400831	53	06/11/2012	F	19CA00526_ANACLI	19BO39776/01	BovineGGP_LDv4	1310708	3
4804	IT098990435987	53	15/05/2013	F	19CA00526_ANACLI	19BO39851/01	BovineGGP_LDv4	1310708	3
4805	IT098990436037	53	30/09/2013	F	19CA00526_ANACLI	19BO39852/01	BovineGGP_LDv4	1310708	3
4806	IT098990348198	53	11/08/2011	F	19CA00526_ANACLI	19BO39680/01	BovineGGP_LDv4	1333010	3
4807	IT098990398607	53	15/06/2012	F	19CA00526_ANACLI	19BO39758/01	BovineGGP_LDv4	1333010	3
4808	IT098990457747	53	14/10/2014	F	19CA00526_ANACLI	19BO39819/01	BovineGGP_LDv4	1333010	3
4809	IT015990294665	53	09/09/2012	F	19CA00526_ANACLI	19BO39767/01	BovineGGP_LDv4	1352101	3
4810	IT018990143423	53	31/10/2013	F	19CA00526_ANACLI	19BO39829/01	BovineGGP_LDv4	1371121	3
4811	IT018990137295	53	15/11/2012	F	19CA00526_ANACLI	19BO39768/01	BovineGGP_LDv4	1472134	3
4812	IT048990044778	53	06/10/2012	F	19CA00526_ANACLI	19BO39862/01	BovineGGP_LDv4	2453002	3
4813	IT024990341239	53	19/04/2011	F	19CA00526_ANACLI	19BO39779/01	BovineGGP_LDv4	2520393	3
4814	IT030990193842	53	19/04/2011	F	19CA00526_ANACLI	19BO39780/01	BovineGGP_LDv4	2720996	3
4815	IT030990134422	53	17/06/2008	F	19CA00526_ANACLI	19BO39685/01	BovineGGP_LDv4	2770876	3
4816	IT040990030791	53	24/10/2007	F	19CA00526_ANACLI	19BO39667/01	BovineGGP_LDv4	3533120	3
4817	IT040990034472	53	08/06/2008	F	19CA00526_ANACLI	19BO39676/01	BovineGGP_LDv4	3534101	3
4818	IT040990044019	53	02/06/2009	F	19CA00526_ANACLI	19BO39689/01	BovineGGP_LDv4	3534101	3
4819	IT040990055000	53	16/09/2010	F	19CA00526_ANACLI	19BO39712/01	BovineGGP_LDv4	3534101	3
4820	IT040990063733	53	26/12/2012	F	19CA00526_ANACLI	19BO39769/01	BovineGGP_LDv4	3534101	3
4821	IT040990071163	53	05/08/2013	F	19CA00526_ANACLI	19BO39830/01	BovineGGP_LDv4	3534101	3
4822	FR3615424408	53	30/08/2013	F	19CA00526_ANACLI	19BO39824/01	BovineGGP_LDv4	3535267	3
4823	FR8742552373	53	23/11/2013	F	19CA00526_ANACLI	19BO39828/01	BovineGGP_LDv4	3535267	3
4824	IT040990025182	53	05/01/2007	F	19CA00526_ANACLI	19BO39660/01	BovineGGP_LDv4	3547338	3
4825	IT040990054263	53	04/04/2010	F	19CA00526_ANACLI	19BO39716/01	BovineGGP_LDv4	3548112	3
4826	IT040990054265	53	05/06/2011	F	19CA00526_ANACLI	19BO39728/01	BovineGGP_LDv4	3548308	3
4827	IT040990041182	53	08/04/2009	F	19CA00526_ANACLI	19BO39663/01	BovineGGP_LDv4	3550177	3
4828	SM000000005062	53	05/06/2013	F	19CA00526_ANACLI	19BO39856/01	BovineGGP_LDv4	3550177	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4829	FR1532080659	53	02/12/2011	F	19CA00526_ANACLI	19BO39805/01	BovineGGP_LDv4	3612374	3
4830	FR3708291150	53	26/09/2011	F	19CA00526_ANACLI	19BO39778/01	BovineGGP_LDv4	3612374	3
4831	FR8701042025	53	13/10/2011	F	19CA00526_ANACLI	19BO39806/01	BovineGGP_LDv4	3612374	3
4832	IT033990130167	53	06/04/2007	F	19CA00526_ANACLI	19BO39664/01	BovineGGP_LDv4	3850106	3
4833	IT033990227644	53	30/04/2010	F	19CA00526_ANACLI	19BO39738/01	BovineGGP_LDv4	3850106	3
4834	IT051990039465	53	30/05/2010	F	19CA00526_ANACLI	19BO39714/01	BovineGGP_LDv4	4124158	3
4835	IT051990039549	53	01/08/2010	F	19CA00526_ANACLI	19BO39703/01	BovineGGP_LDv4	4124158	3
4836	IT051990039770	53	29/06/2011	F	19CA00526_ANACLI	19BO39781/01	BovineGGP_LDv4	4124158	3
4837	IT051990039771	53	29/06/2011	F	19CA00526_ANACLI	19BO39782/01	BovineGGP_LDv4	4124158	3
4838	IT051990039819	53	28/07/2011	F	19CA00526_ANACLI	19BO39783/01	BovineGGP_LDv4	4124158	3
4839	IT051990046705	53	18/06/2012	F	19CA00526_ANACLI	19BO39771/01	BovineGGP_LDv4	4124158	3
4840	IT051990032395	53	04/08/2009	F	19CA00526_ANACLI	19BO39717/01	BovineGGP_LDv4	4130124	3
4841	IT048990044590	53	26/09/2011	F	19CA00526_ANACLI	19BO39749/01	BovineGGP_LDv4	4210955	3
4842	IT048990044600	53	04/10/2011	F	19CA00526_ANACLI	19BO39730/01	BovineGGP_LDv4	4210955	3
4843	IT048990044642	53	19/11/2011	F	19CA00526_ANACLI	19BO39750/01	BovineGGP_LDv4	4210955	3
4844	IT048990026720	53	19/05/2008	F	19CA00526_ANACLI	19BO39658/01	BovineGGP_LDv4	4241170	3
4845	IT048990036036	53	10/09/2010	F	19CA00526_ANACLI	19BO39752/01	BovineGGP_LDv4	4241170	3
4846	IT048990040561	53	11/05/2011	F	19CA00526_ANACLI	19BO39729/01	BovineGGP_LDv4	4241170	3
4847	IT048990048606	53	14/03/2013	F	19CA00526_ANACLI	19BO39831/01	BovineGGP_LDv4	4241170	3
4848	IT048990051777	53	22/06/2013	F	19CA00526_ANACLI	19BO39833/01	BovineGGP_LDv4	4241170	3
4849	FR3615055175	53	01/03/2005	F	19CA00526_ANACLI	19BO39661/01	BovineGGP_LDv4	4242149	3
4850	FR8728721138	53	06/04/2009	F	19CA00526_ANACLI	19BO39699/01	BovineGGP_LDv4	4242149	3
4851	IT048990014848	53	29/08/2006	F	19CA00526_ANACLI	19BO39662/01	BovineGGP_LDv4	4242149	3
4852	IT048990019216	53	03/05/2007	F	19CA00526_ANACLI	19BO39696/01	BovineGGP_LDv4	4242149	3
4853	IT048990026308	53	17/10/2008	F	19CA00526_ANACLI	19BO39698/01	BovineGGP_LDv4	4242149	3
4854	IT048990026386	53	31/12/2008	F	19CA00526_ANACLI	19BO39694/01	BovineGGP_LDv4	4242149	3
4855	IT048990030059	53	19/09/2009	F	19CA00526_ANACLI	19BO39700/01	BovineGGP_LDv4	4242149	3
4856	IT048990030159	53	28/04/2010	F	19CA00526_ANACLI	19BO39810/01	BovineGGP_LDv4	4242149	3
4857	IT048990044766	53	14/09/2012	F	19CA00526_ANACLI	19BO39770/01	BovineGGP_LDv4	4242149	3
4858	IT048990044784	53	06/11/2012	F	19CA00526_ANACLI	19BO39863/01	BovineGGP_LDv4	4242149	3
4859	IT048990049615	53	17/12/2012	F	19CA00526_ANACLI	19BO39864/01	BovineGGP_LDv4	4242149	3
4860	IT048990049646	53	09/02/2013	F	19CA00526_ANACLI	19BO39832/01	BovineGGP_LDv4	4242149	3
4861	IT048990052563	53	03/09/2013	F	19CA00526_ANACLI	19BO39834/01	BovineGGP_LDv4	4242149	3
4862	IT048990052567	53	08/09/2013	F	19CA00526_ANACLI	19BO39835/01	BovineGGP_LDv4	4242149	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4863	IT048990022144	53	07/09/2007	F	19CA00526_ANACLI	19BO39697/01	BovineGGP_LDv4	4246130	3
4864	IT048990025648	53	21/06/2008	F	19CA00526_ANACLI	19BO39671/01	BovineGGP_LDv4	4246130	3
4865	FR8703201846	53	23/03/2011	F	19CA00526_ANACLI	19BO39727/01	BovineGGP_LDv4	4248132	3
4866	IT056990105671	53	21/12/2010	F	19CA00526_ANACLI	19BO39739/01	BovineGGP_LDv4	4300036	3
4867	FR1935052399	53	14/01/2012	F	19CA00526_ANACLI	19BO39801/01	BovineGGP_LDv4	4320107	3
4868	FR2350626531	53	25/10/2009	M	19CA00526_ANACLI	19BO39654/01	BovineGGP_LDv4	4325170	3
4869	FR3615374541	53	08/10/2013	F	19CA00526_ANACLI	19BO39823/01	BovineGGP_LDv4	4332653	3
4870	FR7233430689	53	10/10/2010	F	19CA00526_ANACLI	19BO39795/01	BovineGGP_LDv4	4332653	3
4871	IT048990026733	53	20/06/2008	F	19CA00526_ANACLI	19BO39668/01	BovineGGP_LDv4	5240424	3
4872	IT041990046089	53	30/04/2009	F	19CA00526_ANACLI	19BO39683/01	BovineGGP_LDv4	5547648	3
4873	IT060990115551	53	11/06/2012	F	19CA00526_ANACLI	19BO39868/01	BovineGGP_LDv4	5630219	3
4874	IT058990172972	53	07/03/2010	F	19CA00526_ANACLI	19BO39704/01	BovineGGP_LDv4	5910366	3
4875	IT058990172976	53	10/03/2010	F	19CA00526_ANACLI	19BO39809/01	BovineGGP_LDv4	5910366	3
4876	FR2312746016	53	25/12/2011	M	19CA00526_ANACLI	19BO39653/01	BovineGGP_LDv4	5910727	3
4877	FR2311252276	53	10/09/2011	F	19CA00526_ANACLI	19BO39878/01	BovineGGP_LDv4	5930406	3
4878	FR1932999144	53	04/02/2008	F	19CA00526_ANACLI	19BO39720/01	BovineGGP_LDv4	5941065	3
4879	IT058990232491	53	20/04/2013	F	19CA00526_ANACLI	19BO39837/01	BovineGGP_LDv4	5941065	3
4880	FR2305509117	53	27/01/2005	F	19CA00526_ANACLI	19BO39692/01	BovineGGP_LDv4	6000046	3
4881	IT056990082786	53	18/05/2009	F	19CA00526_ANACLI	19BO39796/01	BovineGGP_LDv4	6000350	3
4882	IT056990116552	53	10/05/2012	F	19CA00526_ANACLI	19BO39865/01	BovineGGP_LDv4	6000350	3
4883	IT056990118003	53	18/01/2012	F	19CA00526_ANACLI	19BO39772/01	BovineGGP_LDv4	6000998	3
4884	IT056990124978	53	25/05/2012	F	19CA00526_ANACLI	19BO39867/01	BovineGGP_LDv4	6001377	3
4885	IT056990027388	53	17/06/2006	F	19CA00526_ANACLI	19BO39686/01	BovineGGP_LDv4	6001384	3
4886	IT056990053795	53	14/10/2007	F	19CA00526_ANACLI	19BO39672/01	BovineGGP_LDv4	6001384	3
4887	IT056990124299	53	04/06/2012	F	19CA00526_ANACLI	19BO39866/01	BovineGGP_LDv4	6001384	3
4888	IT056990124463	53	26/02/2013	F	19CA00526_ANACLI	19BO39836/01	BovineGGP_LDv4	6001384	3
4889	IT056990124478	53	10/03/2013	F	19CA00526_ANACLI	19BO39761/01	BovineGGP_LDv4	6001384	3
4890	IT056990132013	53	28/01/2013	F	19CA00526_ANACLI	19BO39762/01	BovineGGP_LDv4	6004018	3
4891	IT056990132039	53	04/05/2013	F	19CA00526_ANACLI	19BO39763/01	BovineGGP_LDv4	6004018	3
4892	IT056990137708	53	08/03/2013	F	19CA00526_ANACLI	19BO39800/01	BovineGGP_LDv4	6004018	3
4893	FR3615310282	53	09/11/2009	F	19CA00526_ANACLI	19BO39682/01	BovineGGP_LDv4	6004216	3
4894	IT056990131009	53	04/11/2012	F	19CA00526_ANACLI	19BO39773/01	BovineGGP_LDv4	6004216	3
4895	IT098990348678	53	01/07/2011	F	19CA00526_ANACLI	19BO39807/01	BovineGGP_LDv4	6004216	3
4896	IT060990094332	53	29/03/2011	F	19CA00526_ANACLI	19BO39702/01	BovineGGP_LDv4	6381232	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4897	IT060990068964	53	16/03/2008	F	19CA00526_ANACLI	19BO39710/01	BovineGGP_LDv4	6381235	3
4898	IT060990074807	53	04/09/2008	F	19CA00526_ANACLI	19BO39679/01	BovineGGP_LDv4	6381235	3
4899	IT060990074813	53	23/09/2008	F	19CA00526_ANACLI	19BO39719/01	BovineGGP_LDv4	6381235	3
4900	IT060990074817	53	06/10/2008	F	19CA00526_ANACLI	19BO39718/01	BovineGGP_LDv4	6381235	3
4901	IT068990047185	53	22/12/2011	F	19CA00526_ANACLI	19BO39785/01	BovineGGP_LDv4	6480168	3
4902	IT068990049543	53	22/07/2012	F	19CA00526_ANACLI	19BO39721/01	BovineGGP_LDv4	6480168	3
4903	IT104990042320	53	16/04/2013	F	19CA00526_ANACLI	19BO39855/01	BovineGGP_LDv4	7000158	3
4904	IT072990198459	53	21/08/2011	F	19CA00526_ANACLI	19BO39732/01	BovineGGP_LDv4	7103226	3
4905	IT098990398657	53	22/12/2012	F	19CA00526_ANACLI	19BO39725/01	BovineGGP_LDv4	7105643	3
4906	IT098990443506	53	03/03/2014	F	19CA00526_ANACLI	19BO39818/01	BovineGGP_LDv4	7105643	3
4907	FR1602801467	53	07/09/2010	F	19CA00526_ANACLI	19BO39711/01	BovineGGP_LDv4	7530309	3
4908	FR1629598790	53	17/09/2010	F	19CA00526_ANACLI	19BO39751/01	BovineGGP_LDv4	7530309	3
4909	FR1933472164	53	24/11/2009	F	19CA00526_ANACLI	19BO39706/01	BovineGGP_LDv4	7540546	3
4910	IT048990028549	53	01/11/2008	F	19CA00526_ANACLI	19BO39799/01	BovineGGP_LDv4	7621671	3
4911	IT060990110287	53	14/09/2011	F	19CA00526_ANACLI	19BO39784/01	BovineGGP_LDv4	7714152	3
4912	IT076990199528	53	07/10/2012	F	19CA00526_ANACLI	19BO39869/01	BovineGGP_LDv4	7718143	3
4913	IT076990239945	53	23/12/2013	F	19CA00526_ANACLI	19BO39840/01	BovineGGP_LDv4	7718143	3
4914	IT076990217304	53	25/10/2012	F	19CA00526_ANACLI	19BO39870/01	BovineGGP_LDv4	7718251	3
4915	IT076990126503	53	24/05/2013	F	19CA00526_ANACLI	19BO39838/01	BovineGGP_LDv4	7718280	3
4916	IT077990041698	53	20/05/2009	F	19CA00526_ANACLI	19BO39742/01	BovineGGP_LDv4	7725111	3
4917	IT077990048730	53	06/06/2009	F	19CA00526_ANACLI	19BO39707/01	BovineGGP_LDv4	7725111	3
4918	IT077990048743	53	14/06/2009	F	19CA00526_ANACLI	19BO39743/01	BovineGGP_LDv4	7725111	3
4919	IT077990048746	53	18/06/2009	F	19CA00526_ANACLI	19BO39797/01	BovineGGP_LDv4	7725111	3
4920	IT076990247365	53	30/09/2014	F	19CA00526_ANACLI	19BO39811/01	BovineGGP_LDv4	7743858	3
4921	IT076990200495	53	04/01/2013	F	19CA00526_ANACLI	19BO39839/01	BovineGGP_LDv4	7751429	3
4922	IT073990131970	53	15/02/2011	F	19CA00526_ANACLI	19BO39880/01	BovineGGP_LDv4	7756307	3
4923	IT033990211881	53	27/01/2010	F	19CA00526_ANACLI	19BO39737/01	BovineGGP_LDv4	7780186	3
4924	IT078990173820	53	15/01/2013	F	19CA00526_ANACLI	19BO39841/01	BovineGGP_LDv4	7913913	3
4925	IT078990188228	53	22/12/2012	F	19CA00526_ANACLI	19BO39871/01	BovineGGP_LDv4	7913913	3
4926	IT076990184069	53	29/12/2011	F	19CA00526_ANACLI	19BO39733/01	BovineGGP_LDv4	7915312	3
4927	IT084990040765	53	27/01/2013	F	19CA00526_ANACLI	19BO39843/01	BovineGGP_LDv4	8100545	3
4928	IT089990119684	53	18/08/2012	F	19CA00526_ANACLI	19BO39873/01	BovineGGP_LDv4	8300280	3
4929	IT089990132323	53	28/11/2012	F	19CA00526_ANACLI	19BO39874/01	BovineGGP_LDv4	8300280	3
4930	IT048990044723	53	28/05/2012	F	19CA00526_ANACLI	19BO39802/01	BovineGGP_LDv4	8300281	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4931	FR1934127717	53	28/07/2010	F	19CA00526_ANACLI	19BO39808/01	BovineGGP_LDv4	8400431	3
4932	FR1935117794	53	22/08/2011	F	19CA00526_ANACLI	19BO39876/01	BovineGGP_LDv4	8400431	3
4933	FR1936237864	53	09/08/2012	F	19CA00526_ANACLI	19BO39857/01	BovineGGP_LDv4	8400431	3
4934	FR3615048861	53	19/09/2007	F	19CA00526_ANACLI	19BO39675/01	BovineGGP_LDv4	8400431	3
4935	IT086990166931	53	18/11/2011	F	19CA00526_ANACLI	19BO39788/01	BovineGGP_LDv4	8400431	3
4936	FR1932924672	53	25/10/2007	F	19CA00526_ANACLI	19BO39669/01	BovineGGP_LDv4	8400559	3
4937	FR1933404929	53	02/06/2009	F	19CA00526_ANACLI	19BO39687/01	BovineGGP_LDv4	8400559	3
4938	IT086990172376	53	14/10/2011	F	19CA00526_ANACLI	19BO39734/01	BovineGGP_LDv4	8400559	3
4939	IT086990198825	53	11/03/2013	F	19CA00526_ANACLI	19BO39844/01	BovineGGP_LDv4	8400559	3
4940	FR8708881158	53	03/09/2013	F	19CA00526_ANACLI	19BO39826/01	BovineGGP_LDv4	8400629	3
4941	IT086990184746	53	02/05/2012	F	19CA00526_ANACLI	19BO39723/01	BovineGGP_LDv4	8400679	3
4942	IT098990213361	53	21/08/2008	F	19CA00526_ANACLI	19BO39695/01	BovineGGP_LDv4	8400679	3
4943	FR1935117813	53	11/10/2011	F	19CA00526_ANACLI	19BO39877/01	BovineGGP_LDv4	8410266	3
4944	IT082990211092	53	05/05/2010	F	19CA00526_ANACLI	19BO39705/01	BovineGGP_LDv4	8601551	3
4945	IT082990261562	53	04/03/2013	F	19CA00526_ANACLI	19BO39842/01	BovineGGP_LDv4	8601551	3
4946	IT082990175153	53	22/10/2008	F	19CA00526_ANACLI	19BO39691/01	BovineGGP_LDv4	8601993	3
4947	FR1937356425	53	04/12/2013	F	19CA00526_ANACLI	19BO39820/01	BovineGGP_LDv4	8601995	3
4948	IT048990026342	53	23/11/2008	F	19CA00526_ANACLI	19BO39709/01	BovineGGP_LDv4	8601995	3
4949	IT082990187737	53	07/03/2010	F	19CA00526_ANACLI	19BO39753/01	BovineGGP_LDv4	8601995	3
4950	IT082990230141	53	10/03/2011	F	19CA00526_ANACLI	19BO39786/01	BovineGGP_LDv4	8601995	3
4951	IT082990148311	53	15/11/2008	F	19CA00526_ANACLI	19BO39677/01	BovineGGP_LDv4	8602011	3
4952	FR8712811504	53	05/06/2013	F	19CA00526_ANACLI	19BO39827/01	BovineGGP_LDv4	8602083	3
4953	IT082990238897	53	16/02/2012	F	19CA00526_ANACLI	19BO39722/01	BovineGGP_LDv4	8602083	3
4954	IT056990065770	53	20/01/2009	F	19CA00526_ANACLI	19BO39690/01	BovineGGP_LDv4	8602141	3
4955	FR1933404984	53	10/11/2009	F	19CA00526_ANACLI	19BO39681/01	BovineGGP_LDv4	8602173	3
4956	FR2309139974	53	11/10/2008	F	19CA00526_ANACLI	19BO39670/01	BovineGGP_LDv4	8602173	3
4957	FR2309140098	53	25/08/2008	F	19CA00526_ANACLI	19BO39673/01	BovineGGP_LDv4	8602173	3
4958	IT082990237384	53	25/04/2011	F	19CA00526_ANACLI	19BO39787/01	BovineGGP_LDv4	8602173	3
4959	IT087990055006	53	23/03/2009	F	19CA00526_ANACLI	19BO39744/01	BovineGGP_LDv4	8602191	3
4960	IT087990073831	53	23/12/2010	F	19CA00526_ANACLI	19BO39754/01	BovineGGP_LDv4	8602191	3
4961	IT082990323561	53	27/04/2014	F	19CA00526_ANACLI	19BO39812/01	BovineGGP_LDv4	8602250	3
4962	IT086990179196	53	05/12/2011	F	19CA00526_ANACLI	19BO39735/01	BovineGGP_LDv4	8602286	3
4963	IT086990199033	53	28/12/2012	F	19CA00526_ANACLI	19BO39872/01	BovineGGP_LDv4	8602286	3
4964	IT048990044648	53	23/11/2011	F	19CA00526_ANACLI	19BO39731/01	BovineGGP_LDv4	8602299	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4965	IT056990079392	53	01/07/2009	F	19CA00526_ANACLI	19BO39741/01	BovineGGP_LDv4	8602299	3
4966	IT088990258753	53	25/02/2012	F	19CA00526_ANACLI	19BO39747/01	BovineGGP_LDv4	8700393	3
4967	IT088990289671	53	05/06/2013	F	19CA00526_ANACLI	19BO39764/01	BovineGGP_LDv4	8700393	3
4968	IT088990302811	53	29/01/2014	F	19CA00526_ANACLI	19BO39813/01	BovineGGP_LDv4	8700393	3
4969	IT088990302831	53	18/04/2014	F	19CA00526_ANACLI	19BO39814/01	BovineGGP_LDv4	8700393	3
4970	IT088990322697	53	12/08/2014	F	19CA00526_ANACLI	19BO39815/01	BovineGGP_LDv4	8700393	3
4971	IT088990212828	53	04/04/2011	F	19CA00526_ANACLI	19BO39736/01	BovineGGP_LDv4	8700473	3
4972	IT088990289748	53	05/08/2013	F	19CA00526_ANACLI	19BO39846/01	BovineGGP_LDv4	8700473	3
4973	FR8724331256	53	22/08/2013	F	19CA00526_ANACLI	19BO39760/01	BovineGGP_LDv4	8700988	3
4974	IT086990166946	53	04/03/2012	F	19CA00526_ANACLI	19BO39774/01	BovineGGP_LDv4	8701086	3
4975	IT088990252342	53	16/05/2012	F	19CA00526_ANACLI	19BO39746/01	BovineGGP_LDv4	8701106	3
4976	IT088990252347	53	26/06/2012	F	19CA00526_ANACLI	19BO39775/01	BovineGGP_LDv4	8701106	3
4977	IT048990052577	53	03/10/2013	F	19CA00526_ANACLI	19BO39701/01	BovineGGP_LDv4	8701162	3
4978	IT088990221140	53	18/12/2010	F	19CA00526_ANACLI	19BO39755/01	BovineGGP_LDv4	8701240	3
4979	FR8748751776	53	24/08/2009	F	19CA00526_ANACLI	19BO39665/01	BovineGGP_LDv4	8701246	3
4980	IT089990093572	53	09/11/2009	F	19CA00526_ANACLI	19BO39708/01	BovineGGP_LDv4	8800620	3
4981	IT089990132340	53	14/01/2013	F	19CA00526_ANACLI	19BO39765/01	BovineGGP_LDv4	8800620	3
4982	IT092990070602	53	17/03/2012	F	19CA00526_ANACLI	19BO39803/01	BovineGGP_LDv4	9034229	3
4983	IT092990079096	53	25/02/2014	F	19CA00526_ANACLI	19BO39816/01	BovineGGP_LDv4	9034229	3
4984	FR3612023655	53	08/01/2013	F	19CA00526_ANACLI	19BO39822/01	BovineGGP_LDv4	9110309	3
4985	FR1934890182	53	19/12/2011	F	19CA00526_ANACLI	19BO39777/01	BovineGGP_LDv4	9122119	3
4986	IT098990304543	53	19/08/2011	F	19CA00526_ANACLI	19BO39792/01	BovineGGP_LDv4	9122126	3
4987	FR8724331183	53	06/09/2012	F	19CA00526_ANACLI	19BO39861/01	BovineGGP_LDv4	9122159	3
4988	IT091990087001	53	02/03/2007	F	19CA00526_ANACLI	19BO39674/01	BovineGGP_LDv4	9150628	3
4989	IT091990186433	53	28/11/2010	F	19CA00526_ANACLI	19BO39713/01	BovineGGP_LDv4	9150628	3
4990	IT092990074773	53	08/10/2013	F	19CA00526_ANACLI	19BO39848/01	BovineGGP_LDv4	9150628	3
4991	IT092990074786	53	15/11/2013	F	19CA00526_ANACLI	19BO39849/01	BovineGGP_LDv4	9150628	3
4992	IT104990015891	53	25/06/2011	F	19CA00526_ANACLI	19BO39978/01	BovineGGP_LDv4	9171751	3
4993	IT104990015894	53	08/07/2011	F	19CA00526_ANACLI	19BO39979/01	BovineGGP_LDv4	9171751	3
4994	IT090990224150	53	15/09/2008	F	19CA00526_ANACLI	19BO39981/01	BovineGGP_LDv4	9210125	3
4995	IT104990031325	53	27/01/2013	F	19CA00526_ANACLI	19BO39853/01	BovineGGP_LDv4	9210126	3
4996	FR8744601725	53	05/03/2009	F	19CA00526_ANACLI	19BO39757/01	BovineGGP_LDv4	9210302	3
4997	FR8744601747	53	24/03/2009	F	19CA00526_ANACLI	19BO39688/01	BovineGGP_LDv4	9210302	3
4998	FR5655771873	53	13/08/2012	F	19CA00526_ANACLI	19BO39859/01	BovineGGP_LDv4	9210730	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
4999	IT090990273400	53	12/09/2010	F	19CA00526_ANACLI	19BO39740/01	BovineGGP_LDv4	9210731	3
5000	IT104990012481	53	16/02/2011	F	19CA00526_ANACLI	19BO39794/01	BovineGGP_LDv4	9210736	3
5001	IT104990005074	53	31/10/2011	F	19CA00526_ANACLI	19BO39793/01	BovineGGP_LDv4	9210816	3
5002	IT090990284670	53	19/12/2011	F	19CA00526_ANACLI	19BO39789/01	BovineGGP_LDv4	9221137	3
5003	FR8126389833	53	01/10/2008	F	19CA00526_ANACLI	19BO39745/01	BovineGGP_LDv4	9221138	3
5004	IT104990029233	53	06/05/2012	F	19CA00526_ANACLI	19BO39726/01	BovineGGP_LDv4	9230150	3
5005	FR2309208154	53	07/09/2008	F	19CA00526_ANACLI	19BO39798/01	BovineGGP_LDv4	9230495	3
5006	FR8708881097	53	30/11/2012	F	19CA00526_ANACLI	19BO39860/01	BovineGGP_LDv4	9230495	3
5007	IT104990035245	53	02/01/2013	F	19CA00526_ANACLI	19BO39854/01	BovineGGP_LDv4	9230519	3
5008	FR2313137189	53	08/01/2013	F	19CA00526_ANACLI	19BO39821/01	BovineGGP_LDv4	9230622	3
5009	IT090990317890	53	17/01/2013	F	19CA00526_ANACLI	19BO39847/01	BovineGGP_LDv4	9251031	3
5010	IT090990280088	53	15/12/2011	F	19CA00526_ANACLI	19BO39977/01	BovineGGP_LDv4	9251551	3
5011	IT090990249810	53	04/01/2010	F	19CA00526_ANACLI	19BO39980/01	BovineGGP_LDv4	9260403	3
5012	IT090990243359	53	12/03/2010	F	19CA00526_ANACLI	19BO39756/01	BovineGGP_LDv4	9260419	3
5013	IT090990292661	53	10/05/2011	F	19CA00526_ANACLI	19BO39790/01	BovineGGP_LDv4	9261707	3
5014	IT090990292664	53	08/06/2011	F	19CA00526_ANACLI	19BO39791/01	BovineGGP_LDv4	9261707	3
5015	FR3615413913	53	21/09/2012	F	19CA00526_ANACLI	19BO39858/01	BovineGGP_LDv4	9262462	3
5016	IT095990190492	53	22/04/2012	F	19CA00526_ANACLI	19BO39748/01	BovineGGP_LDv4	9530109	3
5017	IT095990253199	53	10/10/2014	F	19CA00526_ANACLI	19BO39817/01	BovineGGP_LDv4	9530109	3
5018	FR2314842932	53	30/08/2013	F	19CA00745_ANACLI	19BO53949/01	BovineGGP_LDv4	9230443	3
5019	IT098990398649	53	18/11/2012	M	19CA00754_ANACLI	19BO50122/01	BovineGGP_LDv4	1333010	3
5020	IT018990144686	53	01/06/2013	M	19CA00754_ANACLI	19BO50097/01	BovineGGP_LDv4	1421501	3
5021	IT048990051754	53	09/05/2013	M	19CA00754_ANACLI	19BO50246/01	BovineGGP_LDv4	2245203	3
5022	IT024990354695	53	31/03/2012	M	19CA00754_ANACLI	19BO50198/01	BovineGGP_LDv4	2511954	3
5023	IT024990382231	53	10/02/2013	M	19CA00754_ANACLI	19BO50325/01	BovineGGP_LDv4	2520393	3
5024	IT030990235791	53	07/07/2013	M	19CA00754_ANACLI	19BO50295/01	BovineGGP_LDv4	2710365	3
5025	IT011990013772	53	24/01/2012	M	19CA00754_ANACLI	19BO50148/01	BovineGGP_LDv4	3110659	3
5026	IT011990013780	53	15/10/2012	M	19CA00754_ANACLI	19BO50149/01	BovineGGP_LDv4	3110659	3
5027	IT040990064799	53	28/02/2013	M	19CA00754_ANACLI	19BO50194/01	BovineGGP_LDv4	3512294	3
5028	IT040990064811	53	10/05/2013	M	19CA00754_ANACLI	19BO50098/01	BovineGGP_LDv4	3512294	3
5029	IT040990071810	53	02/01/2014	M	19CA00754_ANACLI	19BO50297/01	BovineGGP_LDv4	3547103	3
5030	IT040990071709	53	12/08/2013	M	19CA00754_ANACLI	19BO50298/01	BovineGGP_LDv4	3547338	3
5031	IT040990071721	53	02/11/2013	M	19CA00754_ANACLI	19BO50299/01	BovineGGP_LDv4	3547338	3
5032	IT040990071731	53	24/11/2013	M	19CA00754_ANACLI	19BO50300/01	BovineGGP_LDv4	3547338	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5033	IT040990075415	53	08/12/2013	M	19CA00754_ANACLI	19BO50296/01	BovineGGP_LDv4	3547345	3
5034	IT099990011513	53	15/10/2013	M	19CA00754_ANACLI	19BO50240/01	BovineGGP_LDv4	3563115	3
5035	IT033990264395	53	20/05/2012	M	19CA00754_ANACLI	19BO50096/01	BovineGGP_LDv4	3816125	3
5036	IT033990313085	53	21/01/2013	M	19CA00754_ANACLI	19BO50249/01	BovineGGP_LDv4	3850106	3
5037	IT033990326711	53	27/06/2013	M	19CA00754_ANACLI	19BO50248/01	BovineGGP_LDv4	3850106	3
5038	IT039990031670	53	30/12/2012	M	19CA00754_ANACLI	19BO50151/01	BovineGGP_LDv4	3936131	3
5039	IT039990031674	53	11/05/2013	M	19CA00754_ANACLI	19BO50150/01	BovineGGP_LDv4	3936131	3
5040	IT048990051936	53	13/05/2013	M	19CA00754_ANACLI	19BO50203/01	BovineGGP_LDv4	4210947	3
5041	IT048990045825	53	14/11/2012	M	19CA00754_ANACLI	19BO50113/01	BovineGGP_LDv4	4212170	3
5042	IT048990048511	53	01/07/2012	M	19CA00754_ANACLI	19BO50168/01	BovineGGP_LDv4	4241170	3
5043	IT048990048513	53	10/07/2012	M	19CA00754_ANACLI	19BO50166/01	BovineGGP_LDv4	4241170	3
5044	IT048990048530	53	06/08/2012	M	19CA00754_ANACLI	19BO50167/01	BovineGGP_LDv4	4241170	3
5045	IT048990048537	53	24/08/2012	M	19CA00754_ANACLI	19BO50101/01	BovineGGP_LDv4	4241170	3
5046	IT048990048541	53	03/09/2012	M	19CA00754_ANACLI	19BO50302/01	BovineGGP_LDv4	4241170	3
5047	IT048990048561	53	10/10/2012	M	19CA00754_ANACLI	19BO50192/01	BovineGGP_LDv4	4241170	3
5048	IT048990045003	53	16/03/2012	M	19CA00754_ANACLI	19BO50102/01	BovineGGP_LDv4	4320130	3
5049	IT053990102780	53	10/09/2012	M	19CA00754_ANACLI	19BO50208/01	BovineGGP_LDv4	4331288	3
5050	IT042990031310	53	22/04/2012	M	19CA00754_ANACLI	19BO50264/01	BovineGGP_LDv4	5233144	3
5051	IT042990030494	53	17/07/2012	M	19CA00754_ANACLI	19BO50095/01	BovineGGP_LDv4	5274245	3
5052	IT043990044140	53	18/04/2013	M	19CA00754_ANACLI	19BO50184/01	BovineGGP_LDv4	5470393	3
5053	IT043990044663	53	01/08/2013	M	19CA00754_ANACLI	19BO50294/01	BovineGGP_LDv4	5470393	3
5054	IT060990133314	53	20/07/2013	M	19CA00754_ANACLI	19BO50103/01	BovineGGP_LDv4	5630219	3
5055	IT057990121827	53	26/07/2013	M	19CA00754_ANACLI	19BO50209/01	BovineGGP_LDv4	5800149	3
5056	IT058990225329	53	05/09/2012	M	19CA00754_ANACLI	19BO50265/01	BovineGGP_LDv4	5910367	3
5057	IT056990124339	50	15/06/2012	M	19CA00754_ANACLI	19BO50170/01	BovineGGP_LDv4	5920609	3
5058	IT058990252467	53	06/08/2013	M	19CA00754_ANACLI	19BO50237/01	BovineGGP_LDv4	5921151	3
5059	IT058990252478	53	29/08/2013	M	19CA00754_ANACLI	19BO50239/01	BovineGGP_LDv4	5921151	3
5060	IT058990252468	53	06/08/2013	M	19CA00754_ANACLI	19BO50238/01	BovineGGP_LDv4	5940107	3
5061	IT058990222459	53	12/04/2013	M	19CA00754_ANACLI	19BO50235/01	BovineGGP_LDv4	5990129	3
5062	IT058990251479	53	16/06/2013	M	19CA00754_ANACLI	19BO50236/01	BovineGGP_LDv4	5990129	3
5063	IT056990129431	53	27/01/2013	M	19CA00754_ANACLI	19BO50178/01	BovineGGP_LDv4	6000350	3
5064	IT056990137450	53	26/06/2013	M	19CA00754_ANACLI	19BO50173/01	BovineGGP_LDv4	6001099	3
5065	IT056990124373	53	08/07/2012	M	19CA00754_ANACLI	19BO50169/01	BovineGGP_LDv4	6001384	3
5066	IT056990124413	53	30/07/2012	M	19CA00754_ANACLI	19BO50172/01	BovineGGP_LDv4	6001384	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5067	IT056990122979	53	18/03/2013	M	19CA00754_ANACLI	19BO50174/01	BovineGGP_LDv4	6003978	3
5068	IT068990053936	53	18/06/2013	M	19CA00754_ANACLI	19BO50089/01	BovineGGP_LDv4	6350637	3
5069	IT072990243065	53	18/05/2013	M	19CA00754_ANACLI	19BO50250/01	BovineGGP_LDv4	7103226	3
5070	IT072990243066	53	30/05/2013	M	19CA00754_ANACLI	19BO50254/01	BovineGGP_LDv4	7103226	3
5071	IT072990243067	53	30/05/2013	M	19CA00754_ANACLI	19BO50251/01	BovineGGP_LDv4	7103226	3
5072	IT072990243071	53	08/06/2013	M	19CA00754_ANACLI	19BO50252/01	BovineGGP_LDv4	7103226	3
5073	IT072990243072	53	19/06/2013	M	19CA00754_ANACLI	19BO50253/01	BovineGGP_LDv4	7103226	3
5074	IT077990068940	53	13/07/2012	M	19CA00754_ANACLI	19BO50205/01	BovineGGP_LDv4	7643101	3
5075	IT077990076179	53	07/08/2012	M	19CA00754_ANACLI	19BO50206/01	BovineGGP_LDv4	7643101	3
5076	IT077990076180	53	09/08/2012	M	19CA00754_ANACLI	19BO50204/01	BovineGGP_LDv4	7643101	3
5077	IT077990083734	53	14/09/2013	M	19CA00754_ANACLI	19BO50195/01	BovineGGP_LDv4	7670180	3
5078	IT077990083735	53	18/09/2013	M	19CA00754_ANACLI	19BO50196/01	BovineGGP_LDv4	7711120	3
5079	IT076990220064	53	22/03/2013	M	19CA00754_ANACLI	19BO50147/01	BovineGGP_LDv4	7718137	3
5080	IT076990195949	53	22/01/2013	M	19CA00754_ANACLI	19BO50110/01	BovineGGP_LDv4	7718241	3
5081	IT076990195952	53	08/04/2013	M	19CA00754_ANACLI	19BO50111/01	BovineGGP_LDv4	7718241	3
5082	IT076990126521	53	05/07/2013	M	19CA00754_ANACLI	19BO50247/01	BovineGGP_LDv4	7718251	3
5083	IT076990126792	53	07/04/2013	M	19CA00754_ANACLI	19BO50165/01	BovineGGP_LDv4	7722515	3
5084	IT076990126795	53	16/04/2013	M	19CA00754_ANACLI	19BO50162/01	BovineGGP_LDv4	7732112	3
5085	IT076990072147	53	26/06/2013	M	19CA00754_ANACLI	19BO50146/01	BovineGGP_LDv4	7740144	3
5086	IT076990126788	53	10/03/2013	M	19CA00754_ANACLI	19BO50161/01	BovineGGP_LDv4	7780532	3
5087	IT078990188302	53	13/06/2013	M	19CA00754_ANACLI	19BO50185/01	BovineGGP_LDv4	7918164	3
5088	IT078990258363	50	17/04/2018	M	19CA00754_ANACLI	19BO50659/01	BovineGGP_LDv4	7919222	3
5089	IT078990268232	50	15/04/2018	M	19CA00754_ANACLI	19BO50641/01	BovineGGP_LDv4	7928206	3
5090	IT078990268239	50	22/04/2018	F	19CA00754_ANACLI	19BO50648/01	BovineGGP_LDv4	7928206	3
5091	IT078990286705	50	28/04/2018	F	19CA00754_ANACLI	19BO50650/01	BovineGGP_LDv4	7928206	3
5092	IT078990286707	50	01/05/2018	M	19CA00754_ANACLI	19BO50652/01	BovineGGP_LDv4	7928206	3
5093	IT078990286708	50	01/05/2018	F	19CA00754_ANACLI	19BO50653/01	BovineGGP_LDv4	7928206	3
5094	IT078990286709	50	03/05/2018	F	19CA00754_ANACLI	19BO50654/01	BovineGGP_LDv4	7928206	3
5095	IT078990286710	50	04/05/2018	F	19CA00754_ANACLI	19BO50655/01	BovineGGP_LDv4	7928206	3
5096	IT078990286712	50	08/05/2018	F	19CA00754_ANACLI	19BO50657/01	BovineGGP_LDv4	7928206	3
5097	IT088990271154	53	03/08/2013	M	19CA00754_ANACLI	19BO50268/01	BovineGGP_LDv4	8200617	3
5098	IT086990188665	53	16/05/2012	M	19CA00754_ANACLI	19BO50290/01	BovineGGP_LDv4	8400146	3
5099	IT086990184099	53	14/02/2012	M	19CA00754_ANACLI	19BO50271/01	BovineGGP_LDv4	8400383	3
5100	IT086990172386	53	31/03/2012	M	19CA00754_ANACLI	19BO50292/01	BovineGGP_LDv4	8400559	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5101	IT086990198821	53	21/02/2013	M	19CA00754_ANACLI	19BO50278/01	BovineGGP_LDv4	8400559	3
5102	IT086990179219	53	13/02/2012	M	19CA00754_ANACLI	19BO50289/01	BovineGGP_LDv4	8400622	3
5103	IT086990179251	53	24/12/2012	M	19CA00754_ANACLI	19BO50280/01	BovineGGP_LDv4	8400622	3
5104	IT086990179261	53	26/12/2012	M	19CA00754_ANACLI	19BO50282/01	BovineGGP_LDv4	8400622	3
5105	IT086990199044	53	30/12/2012	M	19CA00754_ANACLI	19BO50285/01	BovineGGP_LDv4	8400622	3
5106	IT086990199057	53	07/02/2013	M	19CA00754_ANACLI	19BO50279/01	BovineGGP_LDv4	8400622	3
5107	IT086990166599	53	12/12/2011	M	19CA00754_ANACLI	19BO50291/01	BovineGGP_LDv4	8400629	3
5108	IT086990184101	53	20/04/2012	M	19CA00754_ANACLI	19BO50270/01	BovineGGP_LDv4	8400629	3
5109	IT086990184106	53	07/12/2012	M	19CA00754_ANACLI	19BO50272/01	BovineGGP_LDv4	8400629	3
5110	IT086990198792	53	20/10/2012	M	19CA00754_ANACLI	19BO50273/01	BovineGGP_LDv4	8400629	3
5111	IT086990164919	53	09/02/2012	M	19CA00754_ANACLI	19BO50186/01	BovineGGP_LDv4	8400679	3
5112	IT086990184744	53	25/02/2012	M	19CA00754_ANACLI	19BO50188/01	BovineGGP_LDv4	8400679	3
5113	IT086990184745	53	30/04/2012	M	19CA00754_ANACLI	19BO50187/01	BovineGGP_LDv4	8400679	3
5114	IT086990184747	53	29/08/2012	M	19CA00754_ANACLI	19BO50269/01	BovineGGP_LDv4	8400679	3
5115	IT086990166264	53	05/01/2011	M	19CA00754_ANACLI	19BO50293/01	BovineGGP_LDv4	8400681	3
5116	IT086990199080	53	08/06/2013	M	19CA00754_ANACLI	19BO50287/01	BovineGGP_LDv4	8400709	3
5117	IT086990188680	53	20/11/2012	M	19CA00754_ANACLI	19BO50276/01	BovineGGP_LDv4	8410266	3
5118	IT086990188682	53	22/11/2012	M	19CA00754_ANACLI	19BO50274/01	BovineGGP_LDv4	8410266	3
5119	IT086990188688	53	24/11/2012	M	19CA00754_ANACLI	19BO50277/01	BovineGGP_LDv4	8410266	3
5120	IT086990188699	53	07/03/2013	M	19CA00754_ANACLI	19BO50275/01	BovineGGP_LDv4	8410266	3
5121	IT082990277193	53	25/03/2013	M	19CA00754_ANACLI	19BO50181/01	BovineGGP_LDv4	8601317	3
5122	IT082990247807	53	21/02/2013	M	19CA00754_ANACLI	19BO50263/01	BovineGGP_LDv4	8602011	3
5123	IT082990247812	53	10/03/2013	M	19CA00754_ANACLI	19BO50182/01	BovineGGP_LDv4	8602011	3
5124	IT082990291834	53	25/06/2013	M	19CA00754_ANACLI	19BO50301/01	BovineGGP_LDv4	8602011	3
5125	IT082990283511	53	12/11/2012	M	19CA00754_ANACLI	19BO50104/01	BovineGGP_LDv4	8602025	3
5126	IT082990291311	53	24/04/2013	M	19CA00754_ANACLI	19BO50326/01	BovineGGP_LDv4	8602128	3
5127	IT082990235067	53	10/03/2013	M	19CA00754_ANACLI	19BO50152/01	BovineGGP_LDv4	8602252	3
5128	IT082990283104	53	05/10/2012	M	19CA00754_ANACLI	19BO50197/01	BovineGGP_LDv4	8602255	3
5129	IT086990199027	53	09/01/2013	M	19CA00754_ANACLI	19BO50288/01	BovineGGP_LDv4	8602256	3
5130	IT088990289672	53	11/06/2013	M	19CA00754_ANACLI	19BO50266/01	BovineGGP_LDv4	8700393	3
5131	IT088990273999	53	10/09/2012	M	19CA00754_ANACLI	19BO50072/01	BovineGGP_LDv4	8700473	3
5132	IT088990274008	53	29/03/2013	M	19CA00754_ANACLI	19BO50243/01	BovineGGP_LDv4	8700473	3
5133	IT088990291632	50	25/06/2013	M	19CA00754_ANACLI	19BO50267/01	BovineGGP_LDv4	8700953	3
5134	IT088990252367	53	15/04/2013	M	19CA00754_ANACLI	19BO50076/01	BovineGGP_LDv4	8700988	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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5136	IT088990271144	53	08/02/2013	M	19CA00754_ANACLI	19BO50244/01	BovineGGP_LDv4	8701162	3
5137	IT088990271152	53	02/07/2013	M	19CA00754_ANACLI	19BO50199/01	BovineGGP_LDv4	8701162	3
5138	IT088990250905	53	26/10/2012	M	19CA00754_ANACLI	19BO50073/01	BovineGGP_LDv4	8701166	3
5139	IT088990286717	53	30/07/2013	M	19CA00754_ANACLI	19BO50200/01	BovineGGP_LDv4	8701266	3
5140	IT092990070609	53	18/09/2012	M	19CA00754_ANACLI	19BO50159/01	BovineGGP_LDv4	9034229	3
5141	IT092990070612	53	03/11/2012	M	19CA00754_ANACLI	19BO50160/01	BovineGGP_LDv4	9034229	3
5142	IT092990066117	53	22/05/2013	M	19CA00754_ANACLI	19BO50155/01	BovineGGP_LDv4	9035192	3
5143	IT092990054385	53	25/11/2012	M	19CA00754_ANACLI	19BO50157/01	BovineGGP_LDv4	9035331	3
5144	IT092990054390	53	14/12/2012	M	19CA00754_ANACLI	19BO50158/01	BovineGGP_LDv4	9035331	3
5145	IT104990025135	53	16/08/2012	M	19CA00754_ANACLI	19BO50143/01	BovineGGP_LDv4	9042830	3
5146	IT092990076242	53	20/02/2013	M	19CA00754_ANACLI	19BO50156/01	BovineGGP_LDv4	9060300	3
5147	IT091990230738	53	13/12/2012	M	19CA00754_ANACLI	19BO50327/01	BovineGGP_LDv4	9120485	3
5148	IT104990032202	53	15/05/2013	M	19CA00754_ANACLI	19BO50229/01	BovineGGP_LDv4	9121280	3
5149	IT091990225042	53	02/03/2013	M	19CA00754_ANACLI	19BO50259/01	BovineGGP_LDv4	9122116	3
5150	IT091990225043	53	13/04/2013	M	19CA00754_ANACLI	19BO50258/01	BovineGGP_LDv4	9122116	3
5151	IT091990225044	53	05/04/2013	M	19CA00754_ANACLI	19BO50257/01	BovineGGP_LDv4	9122116	3
5152	IT091990225032	53	14/04/2013	M	19CA00754_ANACLI	19BO50256/01	BovineGGP_LDv4	9122119	3
5153	IT091990240966	53	16/09/2013	M	19CA00754_ANACLI	19BO50260/01	BovineGGP_LDv4	9122126	3
5154	IT091990240969	53	16/09/2013	M	19CA00754_ANACLI	19BO50261/01	BovineGGP_LDv4	9122126	3
5155	IT092990076576	53	10/08/2013	M	19CA00754_ANACLI	19BO50255/01	BovineGGP_LDv4	9141021	3
5156	IT090990314785	53	28/02/2013	M	19CA00754_ANACLI	19BO50086/01	BovineGGP_LDv4	9171729	3
5157	IT091990240971	53	22/09/2013	M	19CA00754_ANACLI	19BO50262/01	BovineGGP_LDv4	9181099	3
5158	IT104990039792	53	30/09/2012	M	19CA00754_ANACLI	19BO50213/01	BovineGGP_LDv4	9210309	3
5159	IT104990039801	53	10/10/2012	M	19CA00754_ANACLI	19BO50225/01	BovineGGP_LDv4	9210309	3
5160	IT090990327708	53	08/09/2013	M	19CA00754_ANACLI	19BO50212/01	BovineGGP_LDv4	9210313	3
5161	IT104990025140	53	29/10/2012	M	19CA00754_ANACLI	19BO50140/01	BovineGGP_LDv4	9210715	3
5162	IT104990025144	53	26/11/2012	M	19CA00754_ANACLI	19BO50142/01	BovineGGP_LDv4	9210715	3
5163	IT104990025155	53	01/01/2013	M	19CA00754_ANACLI	19BO50141/01	BovineGGP_LDv4	9210715	3
5164	IT104990032207	53	25/05/2013	M	19CA00754_ANACLI	19BO50308/01	BovineGGP_LDv4	9210727	3
5165	IT104990032211	53	19/06/2013	M	19CA00754_ANACLI	19BO50307/01	BovineGGP_LDv4	9210727	3
5166	IT104990096194	53	20/06/2017	M	19CA00754_ANACLI	19BO50670/01	BovineGGP_LDv4	9210727	3
5167	IT104990096199	53	23/10/2017	M	19CA00754_ANACLI	19BO50671/01	BovineGGP_LDv4	9210727	3
5168	IT104990039127	53	26/08/2012	M	19CA00754_ANACLI	19BO50215/01	BovineGGP_LDv4	9210731	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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5170	IT104990039132	53	27/08/2012	M	19CA00754_ANACLI	19BO50211/01	BovineGGP_LDv4	9210731	3
5171	IT104990039136	53	18/09/2012	M	19CA00754_ANACLI	19BO50214/01	BovineGGP_LDv4	9210731	3
5172	IT090990314787	53	06/03/2013	M	19CA00754_ANACLI	19BO50088/01	BovineGGP_LDv4	9220659	3
5173	IT090990314788	53	10/03/2013	M	19CA00754_ANACLI	19BO50085/01	BovineGGP_LDv4	9220659	3
5174	IT090990383164	53	15/12/2016	M	19CA00754_ANACLI	19BO50667/01	BovineGGP_LDv4	9220685	3
5175	IT090990107844	53	29/07/2006	M	19CA00754_ANACLI	19BO50226/01	BovineGGP_LDv4	9220844	3
5176	IT090990319618	53	06/07/2013	M	19CA00754_ANACLI	19BO50234/01	BovineGGP_LDv4	9220868	3
5177	IT104990031316	53	02/12/2012	M	19CA00754_ANACLI	19BO50137/01	BovineGGP_LDv4	9230150	3
5178	IT104990042717	53	23/02/2013	M	19CA00754_ANACLI	19BO50136/01	BovineGGP_LDv4	9230150	3
5179	IT104990031656	53	20/04/2013	M	19CA00754_ANACLI	19BO50128/01	BovineGGP_LDv4	9230152	3
5180	IT104990031658	53	27/05/2013	M	19CA00754_ANACLI	19BO50129/01	BovineGGP_LDv4	9230152	3
5181	IT104990038140	53	08/03/2013	M	19CA00754_ANACLI	19BO50216/01	BovineGGP_LDv4	9230427	3
5182	IT104990044763	53	12/04/2013	M	19CA00754_ANACLI	19BO50218/01	BovineGGP_LDv4	9230427	3
5183	IT104990044764	53	23/04/2013	M	19CA00754_ANACLI	19BO50217/01	BovineGGP_LDv4	9230427	3
5184	IT104990031323	53	21/01/2013	M	19CA00754_ANACLI	19BO50135/01	BovineGGP_LDv4	9230723	3
5185	IT104990032203	53	16/05/2013	M	19CA00754_ANACLI	19BO50228/01	BovineGGP_LDv4	9240218	3
5186	IT090990311406	50	26/10/2012	M	19CA00754_ANACLI	19BO50084/01	BovineGGP_LDv4	9241200	3
5187	IT090990311412	50	10/03/2012	M	19CA00754_ANACLI	19BO50083/01	BovineGGP_LDv4	9241200	3
5188	IT090990317892	53	25/02/2013	M	19CA00754_ANACLI	19BO50221/01	BovineGGP_LDv4	9251031	3
5189	IT090990316097	50	18/09/2012	M	19CA00754_ANACLI	19BO50220/01	BovineGGP_LDv4	9251363	3
5190	IT090990316102	50	02/03/2013	M	19CA00754_ANACLI	19BO50219/01	BovineGGP_LDv4	9251363	3
5191	IT090990407424	53	05/02/2018	M	19CA00754_ANACLI	19BO50668/01	BovineGGP_LDv4	9251861	3
5192	IT090990390483	53	23/07/2017	M	19CA00754_ANACLI	19BO50664/01	BovineGGP_LDv4	9260419	3
5193	IT090990390484	53	10/10/2017	M	19CA00754_ANACLI	19BO50663/01	BovineGGP_LDv4	9260419	3
5194	IT090990390487	53	26/12/2017	M	19CA00754_ANACLI	19BO50666/01	BovineGGP_LDv4	9260419	3
5195	IT090990390486	53	28/10/2017	M	19CA00754_ANACLI	19BO50665/01	BovineGGP_LDv4	9260804	3
5196	IT090990322482	53	05/05/2013	M	19CA00754_ANACLI	19BO50133/01	BovineGGP_LDv4	9261204	3
5197	IT090990322484	53	10/07/2013	M	19CA00754_ANACLI	19BO50132/01	BovineGGP_LDv4	9261204	3
5198	IT090990322485	53	15/09/2013	M	19CA00754_ANACLI	19BO50131/01	BovineGGP_LDv4	9261204	3
5199	IT090990322487	53	10/11/2013	M	19CA00754_ANACLI	19BO50134/01	BovineGGP_LDv4	9261204	3
5200	IT090990341253	53	10/10/2014	F	19CA00754_ANACLI	19BO50669/01	BovineGGP_LDv4	9261204	3
5201	IT090990323798	50	23/06/2013	M	19CA00754_ANACLI	19BO50320/01	BovineGGP_LDv4	9261910	3
5202	IT090990323799	50	23/06/2013	M	19CA00754_ANACLI	19BO50321/01	BovineGGP_LDv4	9261910	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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5204	IT090990313008	53	12/12/2012	M	19CA00754_ANACLI	19BO50230/01	BovineGGP_LDv4	9270801	3
5205	IT090990319299	53	09/08/2013	M	19CA00754_ANACLI	19BO50233/01	BovineGGP_LDv4	9270829	3
5206	IT104990037923	53	05/06/2013	M	19CA00754_ANACLI	19BO50312/01	BovineGGP_LDv4	9280123	3
5207	IT093990121073	53	23/11/2012	M	19CA00754_ANACLI	19BO50154/01	BovineGGP_LDv4	9328935	3
5208	IT093990127944	53	19/12/2012	M	19CA00754_ANACLI	19BO50153/01	BovineGGP_LDv4	9328935	3
5209	IT095990173152	50	20/10/2013	M	19CA00754_ANACLI	19BO50117/01	BovineGGP_LDv4	9532107	3
5210	IT095990173155	50	22/10/2013	M	19CA00754_ANACLI	19BO50118/01	BovineGGP_LDv4	9532107	3
5211	IT095990173156	50	24/10/2013	M	19CA00754_ANACLI	19BO50119/01	BovineGGP_LDv4	9532107	3
5212	IT095990173157	50	25/10/2013	M	19CA00754_ANACLI	19BO50120/01	BovineGGP_LDv4	9532107	3
5213	IT015990413816	53	10/10/2016	M	19CA00779_ANACLI	19BO50524/01	BovineGGP_LDv4	0931839	3
5214	DE0665415288	53	12/09/2014	M	19CA00779_ANACLI	19BO50490/01	BovineGGP_LDv4	1862703	3
5215	IT011990015806	53	22/06/2013	M	19CA00779_ANACLI	19BO50342/01	BovineGGP_LDv4	3110537	3
5216	IT011990015563	53	29/03/2013	M	19CA00779_ANACLI	19BO50367/01	BovineGGP_LDv4	3110624	3
5217	IT040990086394	53	02/08/2016	M	19CA00779_ANACLI	19BO50486/01	BovineGGP_LDv4	3525112	3
5218	IT040990063756	53	07/04/2013	M	19CA00779_ANACLI	19BO50333/01	BovineGGP_LDv4	3534101	3
5219	IT040990071137	53	09/05/2013	M	19CA00779_ANACLI	19BO50334/01	BovineGGP_LDv4	3534101	3
5220	IT040990086399	53	25/08/2016	M	19CA00779_ANACLI	19BO50487/01	BovineGGP_LDv4	3550133	3
5221	IT040990086421	53	30/10/2016	M	19CA00779_ANACLI	19BO50488/01	BovineGGP_LDv4	3560102	3
5222	IT036990466261	53	06/03/2015	M	19CA00779_ANACLI	19BO50507/01	BovineGGP_LDv4	3671124	3
5223	IT033990425281	53	02/06/2016	M	19CA00779_ANACLI	19BO50489/01	BovineGGP_LDv4	3850106	3
5224	FR8742552576	53	14/09/2015	M	19CA00779_ANACLI	19BO50481/01	BovineGGP_LDv4	4213144	3
5225	IT048990067404	53	12/09/2016	M	19CA00779_ANACLI	19BO50571/01	BovineGGP_LDv4	4241170	3
5226	IT048990068890	53	10/11/2016	M	19CA00779_ANACLI	19BO50478/01	BovineGGP_LDv4	4241170	3
5227	FR2314852045	53	11/12/2013	M	19CA00779_ANACLI	19BO50482/01	BovineGGP_LDv4	4242149	3
5228	FR2316867702	53	15/09/2015	M	19CA00779_ANACLI	19BO50480/01	BovineGGP_LDv4	4242149	3
5229	IT048990047741	53	28/05/2012	M	19CA00779_ANACLI	19BO50330/01	BovineGGP_LDv4	4248195	3
5230	IT098990532064	53	03/10/2015	M	19CA00779_ANACLI	19BO50549/01	BovineGGP_LDv4	4300007	3
5231	IT048990058306	53	20/05/2015	M	19CA00779_ANACLI	19BO50483/01	BovineGGP_LDv4	4335012	3
5232	IT098990531620	53	28/12/2015	M	19CA00779_ANACLI	19BO50550/01	BovineGGP_LDv4	4600007	3
5233	IT030990319216	53	05/11/2016	M	19CA00779_ANACLI	19BO50508/01	BovineGGP_LDv4	5011507	3
5234	IT060990127845	53	13/08/2013	M	19CA00779_ANACLI	19BO50360/01	BovineGGP_LDv4	5621301	3
5235	IT060990137785	53	27/08/2013	M	19CA00779_ANACLI	19BO50361/01	BovineGGP_LDv4	5621301	3
5236	IT060990137787	53	06/09/2013	M	19CA00779_ANACLI	19BO50362/01	BovineGGP_LDv4	5621301	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5237	IT060990137789	53	09/09/2013	M	19CA00779_ANACLI	19BO50363/01	BovineGGP_LDv4	5621301	3
5238	IT056990175495	50	01/09/2016	M	19CA00779_ANACLI	19BO50502/01	BovineGGP_LDv4	5810513	3
5239	IT056990174922	53	13/04/2016	M	19CA00779_ANACLI	19BO50544/01	BovineGGP_LDv4	5900013	3
5240	IT056990136023	53	18/03/2013	M	19CA00779_ANACLI	19BO50346/01	BovineGGP_LDv4	5910190	3
5241	FR3615355937	53	09/08/2015	M	19CA00779_ANACLI	19BO50547/01	BovineGGP_LDv4	5910366	3
5242	FR8741061595	53	08/10/2015	M	19CA00779_ANACLI	19BO50548/01	BovineGGP_LDv4	5910366	3
5243	IT058990336027	50	05/03/2017	M	19CA00779_ANACLI	19BO50498/01	BovineGGP_LDv4	5910738	3
5244	IT056990132060	53	18/10/2013	M	19CA00779_ANACLI	19BO50352/01	BovineGGP_LDv4	5923802	3
5245	IT058990336032	50	02/03/2017	M	19CA00779_ANACLI	19BO50525/01	BovineGGP_LDv4	5930210	3
5246	IT058990246457	50	09/04/2013	M	19CA00779_ANACLI	19BO50385/01	BovineGGP_LDv4	5930629	3
5247	IT058990206377	53	05/03/2013	M	19CA00779_ANACLI	19BO50341/01	BovineGGP_LDv4	5941066	3
5248	IT056990181446	53	22/11/2016	M	19CA00779_ANACLI	19BO50491/01	BovineGGP_LDv4	6000105	3
5249	IT056990137185	50	21/12/2013	M	19CA00779_ANACLI	19BO50401/01	BovineGGP_LDv4	6000350	3
5250	IT056990180065	50	22/11/2016	M	19CA00779_ANACLI	19BO50500/01	BovineGGP_LDv4	6000350	3
5251	IT056990136108	50	26/06/2013	M	19CA00779_ANACLI	19BO50402/01	BovineGGP_LDv4	6001362	3
5252	IT056990136055	53	04/05/2013	M	19CA00779_ANACLI	19BO50345/01	BovineGGP_LDv4	6001384	3
5253	IT056990140097	53	09/05/2013	M	19CA00779_ANACLI	19BO50344/01	BovineGGP_LDv4	6001575	3
5254	IT048990068892	53	11/11/2016	M	19CA00779_ANACLI	19BO50479/01	BovineGGP_LDv4	6003072	3
5255	IT056990132045	53	10/09/2013	M	19CA00779_ANACLI	19BO50350/01	BovineGGP_LDv4	6003072	3
5256	IT056990132047	53	15/09/2013	M	19CA00779_ANACLI	19BO50353/01	BovineGGP_LDv4	6003072	3
5257	IT056990132053	53	08/10/2013	M	19CA00779_ANACLI	19BO50351/01	BovineGGP_LDv4	6003072	3
5258	IT056990132055	53	08/10/2013	M	19CA00779_ANACLI	19BO50356/01	BovineGGP_LDv4	6003072	3
5259	IT056990132056	53	08/10/2013	M	19CA00779_ANACLI	19BO50355/01	BovineGGP_LDv4	6003072	3
5260	IT056990132058	53	16/10/2013	M	19CA00779_ANACLI	19BO50357/01	BovineGGP_LDv4	6003072	3
5261	IT056990148984	53	16/03/2016	F	19CA00779_ANACLI	19BO50529/01	BovineGGP_LDv4	6003978	3
5262	IT056990117675	53	04/11/2012	M	19CA00779_ANACLI	19BO50347/01	BovineGGP_LDv4	6004018	3
5263	IT056990134781	53	25/02/2013	M	19CA00779_ANACLI	19BO50343/01	BovineGGP_LDv4	6004052	3
5264	IT056990175494	50	14/08/2016	M	19CA00779_ANACLI	19BO50501/01	BovineGGP_LDv4	6004271	3
5265	IT070990112849	53	20/06/2013	M	19CA00779_ANACLI	19BO50366/01	BovineGGP_LDv4	6112504	3
5266	FR1939126860	53	26/11/2015	M	19CA00779_ANACLI	19BO50522/01	BovineGGP_LDv4	6390329	3
5267	IT077990104955	53	27/07/2015	M	19CA00779_ANACLI	19BO50506/01	BovineGGP_LDv4	7621671	3
5268	IT077990076191	53	01/04/2013	M	19CA00779_ANACLI	19BO50337/01	BovineGGP_LDv4	7643101	3
5269	IT077990076194	53	17/05/2013	M	19CA00779_ANACLI	19BO50338/01	BovineGGP_LDv4	7643101	3
5270	IT077990085238	53	11/10/2013	M	19CA00779_ANACLI	19BO50339/01	BovineGGP_LDv4	7643101	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5271	IT077990085240	53	07/11/2013	M	19CA00779_ANACLI	19BO50340/01	BovineGGP_LDv4	7643101	3
5272	IT076990329060	53	17/09/2017	M	19CA00779_ANACLI	19BO50517/01	BovineGGP_LDv4	7712112	3
5273	IT056990179805	53	30/11/2016	M	19CA00779_ANACLI	19BO50477/01	BovineGGP_LDv4	7718218	3
5274	IT076990278481	53	08/05/2015	F	19CA00779_ANACLI	19BO50485/01	BovineGGP_LDv4	7751429	3
5275	IT076990221793	50	12/04/2014	M	19CA00779_ANACLI	19BO50457/01	BovineGGP_LDv4	7795143	3
5276	IT078990247146	53	26/12/2016	M	19CA00779_ANACLI	19BO50551/01	BovineGGP_LDv4	7913913	3
5277	FR1939126853	53	05/11/2015	M	19CA00779_ANACLI	19BO50552/01	BovineGGP_LDv4	7918056	3
5278	IT056990132046	53	10/09/2013	M	19CA00779_ANACLI	19BO50354/01	BovineGGP_LDv4	7918486	3
5279	IT101990094543	50	20/11/2016	M	19CA00779_ANACLI	19BO50514/01	BovineGGP_LDv4	7919116	3
5280	IT078990188352	50	13/12/2013	M	19CA00779_ANACLI	19BO50386/01	BovineGGP_LDv4	7919222	3
5281	IT078990258359	50	21/08/2017	M	19CA00779_ANACLI	19BO50573/01	BovineGGP_LDv4	7919222	3
5282	IT078990188372	50	21/12/2013	M	19CA00779_ANACLI	19BO50387/01	BovineGGP_LDv4	7928206	3
5283	IT082990284344	53	20/04/2013	M	19CA00779_ANACLI	19BO50365/01	BovineGGP_LDv4	8223136	3
5284	IT087990100215	50	08/04/2013	M	19CA00779_ANACLI	19BO50432/01	BovineGGP_LDv4	8300280	3
5285	IT086990184750	53	10/11/2012	M	19CA00779_ANACLI	19BO50335/01	BovineGGP_LDv4	8400679	3
5286	IT086990184754	53	25/12/2012	M	19CA00779_ANACLI	19BO50336/01	BovineGGP_LDv4	8400679	3
5287	FR1938146813	53	31/01/2015	M	19CA00779_ANACLI	19BO50570/01	BovineGGP_LDv4	8410200	3
5288	IT082990319409	50	20/12/2015	M	19CA00779_ANACLI	19BO50503/01	BovineGGP_LDv4	8501570	3
5289	IT082990371486	53	24/08/2016	M	19CA00779_ANACLI	19BO50516/01	BovineGGP_LDv4	8600533	3
5290	IT082990282305	50	27/01/2014	M	19CA00779_ANACLI	19BO50439/01	BovineGGP_LDv4	8600587	3
5291	IT082990321328	53	11/01/2016	M	19CA00779_ANACLI	19BO50484/01	BovineGGP_LDv4	8601551	3
5292	IT082990353043	53	10/04/2016	M	19CA00779_ANACLI	19BO50515/01	BovineGGP_LDv4	8601755	3
5293	IT082990340667	53	20/11/2015	M	19CA00779_ANACLI	19BO50546/01	BovineGGP_LDv4	8601993	3
5294	IT082990384943	50	20/03/2017	M	19CA00779_ANACLI	19BO50505/01	BovineGGP_LDv4	8602264	3
5295	IT082990355412	53	01/02/2017	M	19CA00779_ANACLI	19BO50493/01	BovineGGP_LDv4	8602299	3
5296	IT048990049585	53	14/11/2012	M	19CA00779_ANACLI	19BO50331/01	BovineGGP_LDv4	8602304	3
5297	IT082990319896	50	20/05/2014	M	19CA00779_ANACLI	19BO50450/01	BovineGGP_LDv4	8602323	3
5298	IT082990384935	50	08/11/2016	M	19CA00779_ANACLI	19BO50504/01	BovineGGP_LDv4	8602451	3
5299	IT082990369645	50	11/12/2016	M	19CA00779_ANACLI	19BO50575/01	BovineGGP_LDv4	8651131	3
5300	IT088990317301	50	30/06/2014	M	19CA00779_ANACLI	19BO50435/01	BovineGGP_LDv4	8700771	3
5301	IT088990386569	50	10/05/2017	M	19CA00779_ANACLI	19BO50564/01	BovineGGP_LDv4	8700771	3
5302	IT088990399498	50	27/06/2017	M	19CA00779_ANACLI	19BO50566/01	BovineGGP_LDv4	8700771	3
5303	IT088990399504	50	12/08/2017	M	19CA00779_ANACLI	19BO50568/01	BovineGGP_LDv4	8700771	3
5304	IT088990277748	50	08/01/2014	M	19CA00779_ANACLI	19BO50434/01	BovineGGP_LDv4	8700777	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5305	IT088990299593	50	18/12/2013	M	19CA00779_ANACLI	19BO50430/01	BovineGGP_LDv4	8700821	3
5306	IT088990316454	50	28/04/2014	M	19CA00779_ANACLI	19BO50459/01	BovineGGP_LDv4	8700903	3
5307	IT088990308472	50	02/04/2014	M	19CA00779_ANACLI	19BO50436/01	BovineGGP_LDv4	8700951	3
5308	IT088990387043	50	19/03/2017	M	19CA00779_ANACLI	19BO50509/01	BovineGGP_LDv4	8701235	3
5309	IT088990399505	50	20/08/2017	M	19CA00779_ANACLI	19BO50569/01	BovineGGP_LDv4	8701320	3
5310	IT088990393692	50	01/03/2017	M	19CA00779_ANACLI	19BO50523/01	BovineGGP_LDv4	8800255	3
5311	IT092990089905	53	14/09/2016	M	19CA00779_ANACLI	19BO50520/01	BovineGGP_LDv4	9034229	3
5312	IT092990095125	53	19/09/2016	M	19CA00779_ANACLI	19BO50518/01	BovineGGP_LDv4	9034229	3
5313	IT092990095129	53	15/10/2016	M	19CA00779_ANACLI	19BO50521/01	BovineGGP_LDv4	9034229	3
5314	IT092990074800	53	28/11/2013	M	19CA00779_ANACLI	19BO50382/01	BovineGGP_LDv4	9042831	3
5315	IT091990230739	53	22/12/2012	M	19CA00779_ANACLI	19BO50328/01	BovineGGP_LDv4	9120485	3
5316	IT091990230743	53	14/04/2013	M	19CA00779_ANACLI	19BO50329/01	BovineGGP_LDv4	9120485	3
5317	IT091990216417	53	07/09/2013	M	19CA00779_ANACLI	19BO50372/01	BovineGGP_LDv4	9120971	3
5318	IT091990216418	53	08/09/2013	M	19CA00779_ANACLI	19BO50373/01	BovineGGP_LDv4	9120971	3
5319	IT091990293582	53	10/10/2016	M	19CA00779_ANACLI	19BO50492/01	BovineGGP_LDv4	9122119	3
5320	IT092990074803	53	03/12/2013	M	19CA00779_ANACLI	19BO50383/01	BovineGGP_LDv4	9141411	3
5321	IT092990074767	53	30/08/2013	M	19CA00779_ANACLI	19BO50374/01	BovineGGP_LDv4	9150628	3
5322	IT092990074774	53	13/10/2013	M	19CA00779_ANACLI	19BO50375/01	BovineGGP_LDv4	9150628	3
5323	IT092990074780	53	08/11/2013	M	19CA00779_ANACLI	19BO50377/01	BovineGGP_LDv4	9150628	3
5324	IT092990074781	53	12/11/2013	M	19CA00779_ANACLI	19BO50378/01	BovineGGP_LDv4	9150628	3
5325	IT092990074789	53	18/11/2013	M	19CA00779_ANACLI	19BO50379/01	BovineGGP_LDv4	9150628	3
5326	IT092990074794	53	24/11/2013	M	19CA00779_ANACLI	19BO50380/01	BovineGGP_LDv4	9150628	3
5327	IT092990074797	53	27/11/2013	M	19CA00779_ANACLI	19BO50381/01	BovineGGP_LDv4	9150628	3
5328	IT092990090507	53	24/12/2016	M	19CA00779_ANACLI	19BO50495/01	BovineGGP_LDv4	9150628	3
5329	IT092990074777	53	20/10/2013	M	19CA00779_ANACLI	19BO50376/01	BovineGGP_LDv4	9171400	3
5330	FR8715031797	53	16/12/2014	M	19CA00779_ANACLI	19BO50472/01	BovineGGP_LDv4	9210124	3
5331	IT104990034914	50	20/07/2014	M	19CA00779_ANACLI	19BO50454/01	BovineGGP_LDv4	9210127	3
5332	IT104990054758	50	12/02/2014	M	19CA00779_ANACLI	19BO50441/01	BovineGGP_LDv4	9210303	3
5333	IT104990055785	50	16/02/2014	M	19CA00779_ANACLI	19BO50452/01	BovineGGP_LDv4	9210309	3
5334	IT104990024905	53	04/02/2013	M	19CA00779_ANACLI	19BO50316/01	BovineGGP_LDv4	9210313	3
5335	IT104990041552	53	22/01/2015	M	19CA00779_ANACLI	19BO50545/01	BovineGGP_LDv4	9210313	3
5336	IT090990383380	50	24/09/2016	M	19CA00779_ANACLI	19BO50475/01	BovineGGP_LDv4	9220871	3
5337	IT104990055786	50	17/02/2014	M	19CA00779_ANACLI	19BO50453/01	BovineGGP_LDv4	9220979	3
5338	IT104990034916	50	28/07/2014	M	19CA00779_ANACLI	19BO50455/01	BovineGGP_LDv4	9230100	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5339	IT090990280092	53	20/12/2011	F	19CA00779_ANACLI	19BO50476/01	BovineGGP_LDv4	9251551	3
5340	IT090990391438	53	26/09/2017	M	19CA00779_ANACLI	19BO50473/01	BovineGGP_LDv4	9261204	3
5341	IT090990315023	50	29/12/2012	M	19CA00779_ANACLI	19BO50317/01	BovineGGP_LDv4	9261910	3
5342	IT090990323769	50	09/05/2013	M	19CA00779_ANACLI	19BO50319/01	BovineGGP_LDv4	9261910	3
5343	IT090990323771	50	11/05/2013	M	19CA00779_ANACLI	19BO50318/01	BovineGGP_LDv4	9261910	3
5344	IT090990313370	50	05/09/2013	M	19CA00779_ANACLI	19BO50403/01	BovineGGP_LDv4	9270402	3
5345	IT090990313371	50	17/10/2013	M	19CA00779_ANACLI	19BO50404/01	BovineGGP_LDv4	9270402	3
5346	IT090990313374	50	24/04/2014	M	19CA00779_ANACLI	19BO50448/01	BovineGGP_LDv4	9270402	3
5347	IT090990298731	53	12/11/2012	M	19CA00779_ANACLI	19BO50315/01	BovineGGP_LDv4	9270545	3
5348	IT090990319272	53	05/02/2013	M	19CA00779_ANACLI	19BO50314/01	BovineGGP_LDv4	9270545	3
5349	IT090990321204	50	27/01/2013	M	19CA00779_ANACLI	19BO50437/01	BovineGGP_LDv4	9270843	3
5350	IT090990321206	50	30/01/2013	M	19CA00779_ANACLI	19BO50438/01	BovineGGP_LDv4	9270843	3
5351	IT095990241586	50	19/01/2014	M	19CA00779_ANACLI	19BO50418/01	BovineGGP_LDv4	9511106	3
5352	IT095990241591	50	10/03/2014	M	19CA00779_ANACLI	19BO50419/01	BovineGGP_LDv4	9511106	3
5353	IT095990241592	50	10/03/2014	M	19CA00779_ANACLI	19BO50420/01	BovineGGP_LDv4	9511106	3
5354	IT095990241594	50	26/05/2014	M	19CA00779_ANACLI	19BO50421/01	BovineGGP_LDv4	9511106	3
5355	IT095990241618	50	25/04/2014	M	19CA00779_ANACLI	19BO50425/01	BovineGGP_LDv4	9511134	3
5356	IT092990095130	53	27/12/2016	M	19CA00779_ANACLI	19BO50519/01	BovineGGP_LDv4	9530101	3
5357	IT095990282190	53	28/06/2015	M	19CA00779_ANACLI	19BO50532/01	BovineGGP_LDv4	9532205	3
5358	IT095990211124	50	01/04/2013	M	19CA00779_ANACLI	19BO50451/01	BovineGGP_LDv4	9581240	3
5359	IT048990072571	53	09/01/2018	M	19CA00796_ANACLI	19BO50584/01	BovineGGP_LDv4	4210955	3
5360	FR8753842966	53	16/09/2014	M	19CA00796_ANACLI	19BO50580/01	BovineGGP_LDv4	4242149	3
5361	IT058990288341	53	21/09/2015	M	19CA00796_ANACLI	19BO50578/01	BovineGGP_LDv4	5910736	3
5362	IT056990118223	53	04/02/2012	F	19CA00796_ANACLI	19BO50579/01	BovineGGP_LDv4	5921151	3
5363	FR2314106465	50	11/02/2014	F	19CA00796_ANACLI	19BO50534/02	BovineGGP_LDv4	6004191	3
5364	IT073990243597	53	20/03/2018	M	19CA00796_ANACLI	19BO50621/02	BovineGGP_LDv4	7530309	3
5365	FR1939119317	53	21/08/2015	M	19CA00796_ANACLI	19BO50533/02	BovineGGP_LDv4	7732139	3
5366	IT077990097591	53	09/07/2015	M	19CA00796_ANACLI	19BO50581/01	BovineGGP_LDv4	7756122	3
5367	IT084990043917	53	15/05/2014	M	19CA00796_ANACLI	19BO50556/02	BovineGGP_LDv4	8100545	3
5368	IT084990043918	53	20/05/2014	M	19CA00796_ANACLI	19BO50555/02	BovineGGP_LDv4	8100545	3
5369	IT084990043924	53	11/08/2014	M	19CA00796_ANACLI	19BO50553/02	BovineGGP_LDv4	8100545	3
5370	IT084990043926	53	30/09/2014	M	19CA00796_ANACLI	19BO50554/02	BovineGGP_LDv4	8100545	3
5371	IT086990246769	53	28/12/2015	M	19CA00796_ANACLI	19BO50539/01	BovineGGP_LDv4	8400559	3
5372	IT082990389871	50	03/04/2017	M	19CA00796_ANACLI	19BO50586/01	BovineGGP_LDv4	8400806	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5373	FR1939038071	53	06/07/2015	M	19CA00796_ANACLI	19BO50587/01	BovineGGP_LDv4	8426109	3
5374	IT082990382987	50	10/02/2017	M	19CA00796_ANACLI	19BO50536/02	BovineGGP_LDv4	8601861	3
5375	FR4632199121	53	22/09/2015	M	19CA00796_ANACLI	19BO50535/02	BovineGGP_LDv4	8602191	3
5376	IT082990368619	50	23/01/2017	M	19CA00796_ANACLI	19BO50537/02	BovineGGP_LDv4	8602372	3
5377	IT088990248729	53	10/09/2012	M	19CA00796_ANACLI	19BO50588/01	BovineGGP_LDv4	8602420	3
5378	IT082990396202	50	26/01/2017	M	19CA00796_ANACLI	19BO50538/02	BovineGGP_LDv4	8662227	3
5379	FR1939125033	53	25/09/2015	M	19CA00796_ANACLI	19BO50559/02	BovineGGP_LDv4	8696145	3
5380	IT088990355678	53	09/11/2015	M	19CA00796_ANACLI	19BO50557/02	BovineGGP_LDv4	8710180	3
5381	FR1825606405	53	25/11/2015	M	19CA00796_ANACLI	19BO50582/01	BovineGGP_LDv4	8714121	3
5382	IT089990120219	50	04/03/2016	M	19CA00796_ANACLI	19BO50585/01	BovineGGP_LDv4	8800836	3
5383	IT104990069723	50	11/03/2015	M	19CA00796_ANACLI	19BO50470/02	BovineGGP_LDv4	9210303	3
5384	IT090990383143	53	30/04/2017	M	19CA00796_ANACLI	19BO50577/01	BovineGGP_LDv4	9220659	3
5385	IT090990386505	50	04/12/2016	M	19CA00796_ANACLI	19BO50541/01	BovineGGP_LDv4	9251363	3
5386	DE0893346808	53	14/07/2016	M	19CA00811_ANACLI	19BO50673/01	BovineGGP_LDv4	1832113	3
5387	DE0893440346	53	23/12/2016	M	19CA00811_ANACLI	19BO50674/01	BovineGGP_LDv4	1832113	3
5388	FR2316857902	53	25/08/2015	M	19CA00811_ANACLI	19BO50635/01	BovineGGP_LDv4	3332239	3
5389	FR1217174677	53	05/01/2017	M	19CA00811_ANACLI	19BO50626/01	BovineGGP_LDv4	3535267	3
5390	IT040990090752	53	10/01/2018	M	19CA00811_ANACLI	19BO50610/01	BovineGGP_LDv4	3547338	3
5391	IT040990090753	53	15/01/2018	M	19CA00811_ANACLI	19BO50611/01	BovineGGP_LDv4	3547338	3
5392	IT036990498550	53	09/09/2015	M	19CA00811_ANACLI	19BO50633/01	BovineGGP_LDv4	3612374	3
5393	IT033990444947	53	21/03/2017	M	19CA00811_ANACLI	19BO50634/01	BovineGGP_LDv4	3815083	3
5394	IT060990157463	50	24/12/2015	M	19CA00811_ANACLI	19BO50632/01	BovineGGP_LDv4	5621345	3
5395	IT056990180090	50	28/04/2017	M	19CA00811_ANACLI	19BO50625/01	BovineGGP_LDv4	6000350	3
5396	IT051990060973	53	19/07/2015	F	19CA00811_ANACLI	19BO50590/01	BovineGGP_LDv4	6003072	3
5397	IT051990060956	53	04/02/2015	F	19CA00811_ANACLI	19BO50591/01	BovineGGP_LDv4	6004246	3
5398	IT073990211491	53	07/05/2015	M	19CA00811_ANACLI	19BO50616/01	BovineGGP_LDv4	7530202	3
5399	IT073990197020	53	19/03/2015	F	19CA00811_ANACLI	19BO50617/01	BovineGGP_LDv4	7530309	3
5400	IT073990211162	53	11/05/2015	F	19CA00811_ANACLI	19BO50618/01	BovineGGP_LDv4	7530309	3
5401	IT073990243596	53	09/03/2018	M	19CA00811_ANACLI	19BO50620/01	BovineGGP_LDv4	7530309	3
5402	IT073990243598	53	26/03/2018	M	19CA00811_ANACLI	19BO50622/01	BovineGGP_LDv4	7530309	3
5403	IT073990243595	53	08/03/2018	M	19CA00811_ANACLI	19BO50619/01	BovineGGP_LDv4	7610680	3
5404	IT078990268228	50	11/04/2018	F	19CA00811_ANACLI	19BO50637/01	BovineGGP_LDv4	7928206	3
5405	IT078990268229	50	12/04/2018	F	19CA00811_ANACLI	19BO50638/01	BovineGGP_LDv4	7928206	3
5406	IT078990268230	50	12/04/2018	F	19CA00811_ANACLI	19BO50639/01	BovineGGP_LDv4	7928206	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5407	IT087990161181	53	05/03/2018	M	19CA00811_ANACLI	19BO50631/01	BovineGGP_LDv4	8300280	3
5408	IT082990327614	50	15/10/2016	M	19CA00811_ANACLI	19BO50636/01	BovineGGP_LDv4	8600555	3
5409	FR1939119315	53	21/08/2015	M	19CA00811_ANACLI	19BO50604/01	BovineGGP_LDv4	8602116	3
5410	IT082990389539	50	14/03/2017	M	19CA00811_ANACLI	19BO50614/01	BovineGGP_LDv4	8602267	3
5411	IT082990321308	53	03/02/2015	M	19CA00811_ANACLI	19BO50589/01	BovineGGP_LDv4	8602420	3
5412	IT082990323538	53	28/12/2016	M	19CA00811_ANACLI	19BO50603/01	BovineGGP_LDv4	8602431	3
5413	IT082990364673	50	17/04/2017	M	19CA00811_ANACLI	19BO50623/01	BovineGGP_LDv4	8676139	3
5414	IT090990371273	53	07/12/2015	F	19CA00811_ANACLI	19BO50601/01	BovineGGP_LDv4	9171763	3
5415	IT104990087275	50	07/03/2016	M	19CA00811_ANACLI	19BO50672/01	BovineGGP_LDv4	9210125	3
5416	IT104990076172	53	25/04/2015	M	19CA00811_ANACLI	19BO50602/01	BovineGGP_LDv4	9210631	3
5417	IT090990385273	50	09/04/2017	M	19CA00811_ANACLI	19BO50600/01	BovineGGP_LDv4	9261910	3
5418	IT090990385295	50	15/04/2017	M	19CA00811_ANACLI	19BO50598/01	BovineGGP_LDv4	9261910	3
5419	IT095990276394	50	29/12/2015	M	19CA00811_ANACLI	19BO50607/01	BovineGGP_LDv4	9522104	3
5420	IT095990276413	50	30/04/2016	M	19CA00811_ANACLI	19BO50609/01	BovineGGP_LDv4	9522104	3
5421	IT095990295905	50	15/05/2016	M	19CA00811_ANACLI	19BO50605/01	BovineGGP_LDv4	9522104	3
5422	IT018990138217	53	30/11/2012	M	19CA00906_ANACLI	19BO50201/02	BovineGGP_LDv4	1453711	3
5423	IT051990046891	53	18/05/2013	M	19CA00906_ANACLI	19BO50369/02	BovineGGP_LDv4	4124134	3
5424	IT051990046989	53	01/08/2013	M	19CA00906_ANACLI	19BO50371/02	BovineGGP_LDv4	4124158	3
5425	IT051990056301	53	07/08/2013	M	19CA00906_ANACLI	19BO50368/02	BovineGGP_LDv4	4124158	3
5426	IT052990040773	53	05/04/2013	M	19CA00906_ANACLI	19BO50183/02	BovineGGP_LDv4	4920130	3
5427	IT042990030509	53	03/10/2012	M	19CA00906_ANACLI	19BO50090/02	BovineGGP_LDv4	5274245	3
5428	IT057990121830	53	24/09/2013	M	19CA00906_ANACLI	19BO50210/02	BovineGGP_LDv4	5800149	3
5429	IT068990051168	53	26/03/2013	M	19CA00906_ANACLI	19BO50241/02	BovineGGP_LDv4	6480168	3
5430	IT076990195948	53	29/10/2012	M	19CA00906_ANACLI	19BO50112/02	BovineGGP_LDv4	7718241	3
5431	IT076990126804	53	14/06/2013	M	19CA00906_ANACLI	19BO50109/02	BovineGGP_LDv4	7718260	3
5432	IT076990232912	53	03/06/2013	M	19CA00906_ANACLI	19BO50207/02	BovineGGP_LDv4	7725282	3
5433	IT086990179262	53	26/12/2012	M	19CA00906_ANACLI	19BO50284/02	BovineGGP_LDv4	8400622	3
5434	IT086990179265	53	27/12/2012	M	19CA00906_ANACLI	19BO50283/02	BovineGGP_LDv4	8400622	3
5435	IT086990199024	53	27/12/2012	M	19CA00906_ANACLI	19BO50281/02	BovineGGP_LDv4	8400622	3
5436	IT086990199075	53	07/03/2013	M	19CA00906_ANACLI	19BO50286/02	BovineGGP_LDv4	8400622	3
5437	IT082990283519	53	16/11/2012	M	19CA00906_ANACLI	19BO50105/02	BovineGGP_LDv4	8602025	3
5438	IT082990289251	53	10/05/2013	M	19CA00906_ANACLI	19BO50107/02	BovineGGP_LDv4	8602083	3
5439	IT082990283509	53	11/11/2012	M	19CA00906_ANACLI	19BO50100/02	BovineGGP_LDv4	8690114	3
5440	IT088990272637	53	11/02/2013	M	19CA00906_ANACLI	19BO50242/02	BovineGGP_LDv4	8700393	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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5442	IT104990023078	53	21/10/2012	M	19CA00906_ANACLI	19BO50224/02	BovineGGP_LDv4	9060309	3
5443	IT104990054764	50	03/12/2014	M	19CA00906_ANACLI	19BO50464/02	BovineGGP_LDv4	9210303	3
5444	IT104990069715	50	19/01/2015	M	19CA00906_ANACLI	19BO50466/02	BovineGGP_LDv4	9210303	3
5445	IT104990069716	50	20/01/2015	M	19CA00906_ANACLI	19BO50468/02	BovineGGP_LDv4	9210303	3
5446	IT104990006978	53	20/01/2013	M	19CA00906_ANACLI	19BO50313/02	BovineGGP_LDv4	9210735	3
5447	IT104990071318	50	14/03/2015	M	19CA00906_ANACLI	19BO50469/02	BovineGGP_LDv4	9230614	3
5448	IT104990037914	53	04/02/2013	M	19CA00906_ANACLI	19BO50311/02	BovineGGP_LDv4	9280123	3
5449	IT104990037917	53	01/05/2013	M	19CA00906_ANACLI	19BO50309/02	BovineGGP_LDv4	9280123	3
5450	IT104990037919	53	05/05/2013	M	19CA00906_ANACLI	19BO50310/02	BovineGGP_LDv4	9280123	3
5451	FR2316848605	53	08/11/2015	F	19CA00977_ANACLI	19BO58024/01	BovineGGP_LDv4	9000006	3
5452	FR2316848611	53	29/11/2015	F	19CA00977_ANACLI	19BO58027/01	BovineGGP_LDv4	9000006	3
5453	FR2316848614	53	03/12/2015	F	19CA00977_ANACLI	19BO58026/01	BovineGGP_LDv4	9000006	3
5454	FR2316848619	53	28/12/2015	F	19CA00977_ANACLI	19BO58028/01	BovineGGP_LDv4	9000006	3
5455	FR2316848652	53	26/02/2016	F	19CA00977_ANACLI	19BO58023/01	BovineGGP_LDv4	9000006	3
5456	FR2316848656	53	11/03/2016	F	19CA00977_ANACLI	19BO58025/01	BovineGGP_LDv4	9000006	3
5457	FR3615386805	53	21/10/2015	F	19CA00977_ANACLI	19BO58031/01	BovineGGP_LDv4	9000006	3
5458	FR3615386806	53	15/11/2015	F	19CA00977_ANACLI	19BO58030/01	BovineGGP_LDv4	9000006	3
5459	FR3615386823	53	16/12/2015	F	19CA00977_ANACLI	19BO58029/01	BovineGGP_LDv4	9000006	3
5460	IT111990001730	53	08/09/2018	M	19CA00977_ANACLI	19BO58014/01	BovineGGP_LDv4	9000006	3
5461	IT111990001731	53	09/09/2018	M	19CA00977_ANACLI	19BO58015/01	BovineGGP_LDv4	9000006	3
5462	IT111990001735	53	17/09/2018	M	19CA00977_ANACLI	19BO58017/01	BovineGGP_LDv4	9000006	3
5463	IT111990001743	53	12/11/2018	M	19CA00977_ANACLI	19BO58020/01	BovineGGP_LDv4	9000006	3
5464	IT111990001734	53	12/09/2018	M	19CA00977_ANACLI	19BO58016/01	BovineGGP_LDv4	9042831	3
5465	IT111990001737	53	28/09/2018	M	19CA00977_ANACLI	19BO58019/01	BovineGGP_LDv4	9160547	3
5466	IT111990001746	53	17/08/2018	M	19CA00977_ANACLI	19BO58021/01	BovineGGP_LDv4	9171405	3
5467	IT111990001736	53	25/09/2018	M	19CA00977_ANACLI	19BO58018/01	BovineGGP_LDv4	9261708	3
5468	IT111990001745	53	17/08/2018	F	19CA00977_ANACLI	19BO58022/01	BovineGGP_LDv4	9261708	3
5469	IT056990186098	53	08/04/2017	M	19CA01056_ANACLI	19BO57684/01	BovineGGP_150K	2245203	3
5470	IT104990074907	53	13/09/2016	M	19CA01056_ANACLI	19BO57639/01	BovineGGP_150K	3533120	3
5471	IT088990363382	53	14/09/2016	M	19CA01056_ANACLI	19BO57653/01	BovineGGP_150K	4241170	3
5472	IT090990378457	53	01/09/2016	M	19CA01056_ANACLI	19BO57638/01	BovineGGP_150K	5022599	3
5473	IT090990385156	53	15/08/2017	M	19CA01056_ANACLI	19BO57700/01	BovineGGP_150K	5099999	3
5474	IT098990558619	53	26/08/2016	M	19CA01056_ANACLI	19BO57650/01	BovineGGP_150K	5099999	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5475	IT088990363384	53	29/10/2016	M	19CA01056_ANACLI	19BO57654/01	BovineGGP_150K	5923867	3
5476	IT088990360180	53	12/09/2016	M	19CA01056_ANACLI	19BO57655/01	BovineGGP_150K	6000196	3
5477	IT073990227526	53	21/10/2017	M	19CA01056_ANACLI	19BO57696/01	BovineGGP_150K	7854968	3
5478	IT056990187845	53	03/10/2017	M	19CA01056_ANACLI	19BO57695/01	BovineGGP_150K	7912145	3
5479	IT056990181606	53	29/04/2018	M	19CA01168_ANACLI	19BO57707/01	BovineGGP_150K	4124158	3
5480	IT058990351215	53	25/03/2018	M	19CA01168_ANACLI	19BO57717/01	BovineGGP_150K	5099999	3
5481	IT060990185132	53	16/03/2018	M	19CA01168_ANACLI	19BO57719/01	BovineGGP_150K	5099999	3
5482	IT056990188642	53	11/05/2018	M	19CA01168_ANACLI	19BO57723/01	BovineGGP_150K	5930628	3
5483	IT056990181593	53	23/10/2017	M	19CA01168_ANACLI	19BO57706/01	BovineGGP_150K	9180634	3
5484	FR6355202599	53	06/10/2011	F	19CA01191_ANACLI	19BO39879/02	BovineGGP_LDv4	0540222	3
5485	IT098990626078	53	30/08/2017	M	20CA00053_ANACLI	19BO67980/01	BovineGGP_LDv4	0200026	3
5486	IT098990675118	53	22/08/2018	M	20CA00053_ANACLI	19BO67994/01	BovineGGP_LDv4	0500063	3
5487	IT098990625944	53	20/02/2018	M	20CA00053_ANACLI	19BO67975/01	BovineGGP_LDv4	1026401	3
5488	IT098990626189	53	18/02/2018	M	20CA00053_ANACLI	19BO67983/01	BovineGGP_LDv4	1110614	3
5489	IT098990625948	53	13/03/2018	M	20CA00053_ANACLI	19BO67976/01	BovineGGP_LDv4	1310701	3
5490	IT098990626340	53	14/12/2017	M	20CA00053_ANACLI	19BO67978/01	BovineGGP_LDv4	1310706	3
5491	IT098990626387	53	09/05/2018	M	20CA00053_ANACLI	19BO67979/01	BovineGGP_LDv4	1310706	3
5492	IT098990626431	53	06/09/2018	M	20CA00053_ANACLI	19BO67991/01	BovineGGP_LDv4	1310706	3
5493	IT098990626144	53	28/11/2017	M	20CA00053_ANACLI	19BO67981/01	BovineGGP_LDv4	1310708	3
5494	IT098990626231	53	23/04/2018	M	20CA00053_ANACLI	19BO67986/01	BovineGGP_LDv4	1310708	3
5495	IT098990626240	53	03/05/2018	M	20CA00053_ANACLI	19BO67987/01	BovineGGP_LDv4	1310708	3
5496	IT098990675085	53	02/07/2018	M	20CA00053_ANACLI	19BO67993/01	BovineGGP_LDv4	1310708	3
5497	IT098990604888	53	14/06/2018	F	20CA00053_ANACLI	19BO67995/01	BovineGGP_LDv4	1310813	3
5498	IT098990675589	53	10/08/2018	M	20CA00053_ANACLI	19BO67990/01	BovineGGP_LDv4	1472111	3
5499	IT030990334243	53	02/01/2018	M	20CA00053_ANACLI	19BO68028/01	BovineGGP_LDv4	2720996	3
5500	IT048990071090	53	03/01/2019	M	20CA00053_ANACLI	19BO68000/01	BovineGGP_LDv4	2934119	3
5501	IT011990021210	53	16/04/2018	M	20CA00053_ANACLI	19BO68278/01	BovineGGP_LDv4	3110560	3
5502	IT011990020882	53	29/11/2017	M	20CA00053_ANACLI	19BO68276/01	BovineGGP_LDv4	3110659	3
5503	IT040990101597	53	28/04/2019	M	20CA00053_ANACLI	19BO68319/01	BovineGGP_LDv4	3547103	3
5504	IT098990625970	53	15/04/2018	M	20CA00053_ANACLI	19BO67977/01	BovineGGP_LDv4	3547338	3
5505	IT099990020862	53	05/04/2018	M	20CA00053_ANACLI	19BO68320/01	BovineGGP_LDv4	3548137	3
5506	IT099990018702	53	11/03/2018	M	20CA00053_ANACLI	19BO68321/01	BovineGGP_LDv4	3563102	3
5507	IT011990022000	53	10/09/2017	M	20CA00053_ANACLI	19BO68277/01	BovineGGP_LDv4	3815083	3
5508	IT098990626226	53	18/04/2018	M	20CA00053_ANACLI	19BO67985/01	BovineGGP_LDv4	3860218	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5509	IT051990076941	53	16/05/2018	M	20CA00053_ANACLI	19BO68033/01	BovineGGP_LDv4	4124134	3
5510	FR1940059642	53	11/04/2017	M	20CA00053_ANACLI	19BO68029/01	BovineGGP_LDv4	4124158	3
5511	FR8709312548	53	14/07/2017	M	20CA00053_ANACLI	19BO68030/01	BovineGGP_LDv4	4124158	3
5512	IT051990076909	53	05/05/2018	M	20CA00053_ANACLI	19BO68032/01	BovineGGP_LDv4	4124158	3
5513	IT051990077057	53	11/08/2018	M	20CA00053_ANACLI	19BO68034/01	BovineGGP_LDv4	4124158	3
5514	IT051990076879	53	16/04/2018	M	20CA00053_ANACLI	19BO68031/01	BovineGGP_LDv4	4130141	3
5515	IT048990071067	53	15/03/2018	M	20CA00053_ANACLI	19BO67998/01	BovineGGP_LDv4	4246130	3
5516	IT048990071091	53	03/01/2019	M	20CA00053_ANACLI	19BO68001/01	BovineGGP_LDv4	4246130	3
5517	IT048990071099	53	30/01/2019	M	20CA00053_ANACLI	19BO67996/01	BovineGGP_LDv4	4246130	3
5518	IT086990300758	53	23/04/2019	M	20CA00053_ANACLI	19BO68125/01	BovineGGP_LDv4	4300043	3
5519	IT048990071078	53	19/05/2018	M	20CA00053_ANACLI	19BO67997/01	BovineGGP_LDv4	4325103	3
5520	IT098990626207	53	19/03/2018	M	20CA00053_ANACLI	19BO67984/01	BovineGGP_LDv4	4330106	3
5521	IT056990186839	53	09/04/2018	M	20CA00053_ANACLI	19BO68149/01	BovineGGP_LDv4	4330131	3
5522	IT056990195636	53	08/09/2018	M	20CA00053_ANACLI	19BO68185/01	BovineGGP_LDv4	4331138	3
5523	IT098990626154	53	08/12/2017	M	20CA00053_ANACLI	19BO67982/01	BovineGGP_LDv4	4331288	3
5524	IT056990195638	53	12/11/2018	M	20CA00053_ANACLI	19BO68186/01	BovineGGP_LDv4	4331296	3
5525	IT098990626159	53	21/12/2017	M	20CA00053_ANACLI	19BO67988/01	BovineGGP_LDv4	4336601	3
5526	IT052990053929	53	13/12/2017	M	20CA00053_ANACLI	19BO68311/01	BovineGGP_LDv4	4940109	3
5527	IT056990197785	53	01/11/2018	M	20CA00053_ANACLI	19BO68336/01	BovineGGP_LDv4	5020426	3
5528	IT056990197791	53	02/11/2018	M	20CA00053_ANACLI	19BO68334/01	BovineGGP_LDv4	5020426	3
5529	IT056990197799	53	03/11/2018	M	20CA00053_ANACLI	19BO68331/01	BovineGGP_LDv4	5020426	3
5530	IT056990197800	53	04/11/2018	M	20CA00053_ANACLI	19BO68335/01	BovineGGP_LDv4	5020426	3
5531	IT056990202411	53	06/11/2018	M	20CA00053_ANACLI	19BO68330/01	BovineGGP_LDv4	5020426	3
5532	IT056990202417	53	07/11/2018	M	20CA00053_ANACLI	19BO68337/01	BovineGGP_LDv4	5020426	3
5533	IT048990071071	53	16/05/2018	M	20CA00053_ANACLI	19BO67999/01	BovineGGP_LDv4	5466016	3
5534	IT056990179830	53	11/03/2018	M	20CA00053_ANACLI	19BO68338/01	BovineGGP_LDv4	5475501	3
5535	IT059990337224	53	10/02/2018	M	20CA00053_ANACLI	19BO68089/01	BovineGGP_LDv4	5700850	3
5536	IT059990375331	53	16/04/2018	M	20CA00053_ANACLI	19BO68087/01	BovineGGP_LDv4	5700850	3
5537	IT059990375339	53	14/12/2018	M	20CA00053_ANACLI	19BO68088/01	BovineGGP_LDv4	5700850	3
5538	IT058990345625	53	31/10/2017	M	20CA00053_ANACLI	19BO68285/01	BovineGGP_LDv4	5910366	3
5539	IT058990345636	53	04/12/2017	M	20CA00053_ANACLI	19BO68286/01	BovineGGP_LDv4	5910366	3
5540	IT058990345645	53	21/12/2017	M	20CA00053_ANACLI	19BO68287/01	BovineGGP_LDv4	5910366	3
5541	IT058990345670	53	07/05/2018	M	20CA00053_ANACLI	19BO68288/01	BovineGGP_LDv4	5910366	3
5542	IT058990345671	53	08/05/2018	M	20CA00053_ANACLI	19BO68289/01	BovineGGP_LDv4	5910366	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5543	IT058990367735	53	02/01/2019	M	20CA00053_ANACLI	19BO68291/01	BovineGGP_LDv4	5910366	3
5544	IT058990367746	53	18/01/2019	M	20CA00053_ANACLI	19BO68292/01	BovineGGP_LDv4	5910366	3
5545	IT056990202413	53	06/11/2018	M	20CA00053_ANACLI	19BO68333/01	BovineGGP_LDv4	5910744	3
5546	IT058990367696	53	02/07/2018	M	20CA00053_ANACLI	19BO68290/01	BovineGGP_LDv4	5943001	3
5547	IT098990625963	53	12/04/2018	M	20CA00053_ANACLI	19BO67989/01	BovineGGP_LDv4	6003978	3
5548	IT056990186836	53	28/03/2018	M	20CA00053_ANACLI	19BO68148/01	BovineGGP_LDv4	6004191	3
5549	IT056990197794	53	03/11/2018	M	20CA00053_ANACLI	19BO68332/01	BovineGGP_LDv4	6004216	3
5550	IT056990198346	53	03/04/2018	M	20CA00053_ANACLI	19BO68187/01	BovineGGP_LDv4	6521156	3
5551	IT073990243611	53	15/04/2018	M	20CA00053_ANACLI	19BO68297/01	BovineGGP_LDv4	7530121	3
5552	IT073990253160	53	16/05/2018	M	20CA00053_ANACLI	19BO68298/01	BovineGGP_LDv4	7530309	3
5553	IT073990225006	53	01/12/2017	M	20CA00053_ANACLI	19BO68313/01	BovineGGP_LDv4	7530811	3
5554	IT073990248378	53	03/09/2018	M	20CA00053_ANACLI	19BO68300/01	BovineGGP_LDv4	7540546	3
5555	IT073990254448	53	19/03/2018	M	20CA00053_ANACLI	19BO68312/01	BovineGGP_LDv4	7630623	3
5556	IT076990350440	53	10/09/2018	M	20CA00053_ANACLI	19BO68105/01	BovineGGP_LDv4	7641602	3
5557	IT076990349030	53	10/05/2018	M	20CA00053_ANACLI	19BO68066/01	BovineGGP_LDv4	7718172	3
5558	IT076990349031	53	10/09/2018	M	20CA00053_ANACLI	19BO68067/01	BovineGGP_LDv4	7718172	3
5559	IT076990329741	53	10/05/2018	M	20CA00053_ANACLI	19BO68084/01	BovineGGP_LDv4	7718251	3
5560	IT076990340517	53	11/01/2018	M	20CA00053_ANACLI	19BO68083/01	BovineGGP_LDv4	7725111	3
5561	IT076990340107	53	21/06/2018	M	20CA00053_ANACLI	19BO68100/01	BovineGGP_LDv4	7730141	3
5562	IT076990367295	53	26/06/2018	M	20CA00053_ANACLI	19BO68103/01	BovineGGP_LDv4	7731192	3
5563	IT076990350443	53	29/11/2018	M	20CA00053_ANACLI	19BO68107/01	BovineGGP_LDv4	7732125	3
5564	IT076990350442	53	15/11/2018	M	20CA00053_ANACLI	19BO68106/01	BovineGGP_LDv4	7752921	3
5565	IT076990328477	53	01/03/2018	M	20CA00053_ANACLI	19BO68085/01	BovineGGP_LDv4	7755710	3
5566	IT076990350633	53	23/01/2019	M	20CA00053_ANACLI	19BO68108/01	BovineGGP_LDv4	7757780	3
5567	IT076990350635	53	15/03/2019	M	20CA00053_ANACLI	19BO68109/01	BovineGGP_LDv4	7757780	3
5568	IT076990126175	53	19/12/2018	M	20CA00053_ANACLI	19BO68086/01	BovineGGP_LDv4	7780137	3
5569	IT076990367301	53	12/10/2018	M	20CA00053_ANACLI	19BO68104/01	BovineGGP_LDv4	7781109	3
5570	IT076990340108	53	22/06/2018	M	20CA00053_ANACLI	19BO68101/01	BovineGGP_LDv4	7782138	3
5571	IT076990367294	53	25/06/2018	M	20CA00053_ANACLI	19BO68102/01	BovineGGP_LDv4	7783516	3
5572	IT078990251250	53	20/01/2018	M	20CA00053_ANACLI	19BO68002/01	BovineGGP_LDv4	7910191	3
5573	FR8602780224	53	12/09/2017	M	20CA00053_ANACLI	19BO68188/01	BovineGGP_LDv4	7919131	3
5574	IT078990259611	53	15/02/2017	M	20CA00053_ANACLI	19BO68242/01	BovineGGP_LDv4	7919242	3
5575	IT101990100865	53	27/09/2017	M	20CA00053_ANACLI	19BO68243/01	BovineGGP_LDv4	7919242	3
5576	IT078990274323	53	16/04/2018	M	20CA00053_ANACLI	19BO68003/01	BovineGGP_LDv4	8031710	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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5578	IT086990300757	53	15/04/2019	M	20CA00053_ANACLI	19BO68115/01	BovineGGP_LDv4	8200657	3
5579	IT086990297128	53	29/10/2018	M	20CA00053_ANACLI	19BO68165/01	BovineGGP_LDv4	8300404	3
5580	IT087990164712	53	05/09/2018	M	20CA00053_ANACLI	19BO68284/01	BovineGGP_LDv4	8300504	3
5581	IT086990297142	53	30/10/2018	M	20CA00053_ANACLI	19BO68174/01	BovineGGP_LDv4	8400112	3
5582	IT086990280365	53	02/06/2018	M	20CA00053_ANACLI	19BO68134/01	BovineGGP_LDv4	8400332	3
5583	IT086990262381	53	01/11/2017	M	20CA00053_ANACLI	19BO68132/01	BovineGGP_LDv4	8400404	3
5584	IT086990283653	53	25/03/2018	M	20CA00053_ANACLI	19BO68139/01	BovineGGP_LDv4	8400431	3
5585	IT086990283658	53	18/03/2019	M	20CA00053_ANACLI	19BO68137/01	BovineGGP_LDv4	8400431	3
5586	IT086990283659	53	20/04/2019	M	20CA00053_ANACLI	19BO68136/01	BovineGGP_LDv4	8400431	3
5587	IT086990283660	53	27/04/2019	M	20CA00053_ANACLI	19BO68138/01	BovineGGP_LDv4	8400431	3
5588	IT086990300759	53	24/04/2019	M	20CA00053_ANACLI	19BO68129/01	BovineGGP_LDv4	8400431	3
5589	IT086990300760	53	24/04/2019	M	20CA00053_ANACLI	19BO68121/01	BovineGGP_LDv4	8400431	3
5590	IT082990388224	53	08/02/2018	M	20CA00053_ANACLI	19BO68314/01	BovineGGP_LDv4	8400468	3
5591	IT086990280600	53	07/03/2018	M	20CA00053_ANACLI	19BO68158/01	BovineGGP_LDv4	8400679	3
5592	IT086990280603	53	10/03/2018	M	20CA00053_ANACLI	19BO68159/01	BovineGGP_LDv4	8400679	3
5593	IT086990280606	53	05/10/2018	M	20CA00053_ANACLI	19BO68161/01	BovineGGP_LDv4	8400679	3
5594	IT086990280608	53	06/10/2018	M	20CA00053_ANACLI	19BO68162/01	BovineGGP_LDv4	8400679	3
5595	IT086990280613	53	06/10/2018	M	20CA00053_ANACLI	19BO68164/01	BovineGGP_LDv4	8400679	3
5596	IT086990297129	53	29/10/2018	M	20CA00053_ANACLI	19BO68166/01	BovineGGP_LDv4	8400679	3
5597	IT086990297132	53	27/10/2018	M	20CA00053_ANACLI	19BO68168/01	BovineGGP_LDv4	8400679	3
5598	IT086990297135	53	29/10/2018	M	20CA00053_ANACLI	19BO68171/01	BovineGGP_LDv4	8400679	3
5599	IT086990297143	53	31/10/2018	M	20CA00053_ANACLI	19BO68175/01	BovineGGP_LDv4	8400679	3
5600	IT086990297144	53	31/10/2018	M	20CA00053_ANACLI	19BO68176/01	BovineGGP_LDv4	8400679	3
5601	IT086990297145	53	01/11/2018	M	20CA00053_ANACLI	19BO68177/01	BovineGGP_LDv4	8400679	3
5602	IT086990297147	53	01/11/2018	M	20CA00053_ANACLI	19BO68178/01	BovineGGP_LDv4	8400679	3
5603	IT086990297148	53	02/11/2018	M	20CA00053_ANACLI	19BO68179/01	BovineGGP_LDv4	8400679	3
5604	IT086990297155	53	21/01/2019	M	20CA00053_ANACLI	19BO68182/01	BovineGGP_LDv4	8400679	3
5605	IT086990297158	53	24/01/2019	M	20CA00053_ANACLI	19BO68183/01	BovineGGP_LDv4	8400679	3
5606	IT086990297159	53	24/01/2019	M	20CA00053_ANACLI	19BO68184/01	BovineGGP_LDv4	8400679	3
5607	IT086990300751	53	08/02/2019	M	20CA00053_ANACLI	19BO68120/01	BovineGGP_LDv4	8400692	3
5608	IT086990297153	53	21/01/2019	M	20CA00053_ANACLI	19BO68181/01	BovineGGP_LDv4	8400728	3
5609	IT086990282279	53	13/12/2018	M	20CA00053_ANACLI	19BO68324/01	BovineGGP_LDv4	8400731	3
5610	IT086990282280	53	17/12/2018	M	20CA00053_ANACLI	19BO68325/01	BovineGGP_LDv4	8400731	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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5612	IT086990296973	53	04/02/2019	M	20CA00053_ANACLI	19BO68327/01	BovineGGP_LDv4	8400731	3
5613	IT086990296977	53	19/03/2019	M	20CA00053_ANACLI	19BO68329/01	BovineGGP_LDv4	8400731	3
5614	IT086990296978	53	19/03/2019	M	20CA00053_ANACLI	19BO68328/01	BovineGGP_LDv4	8400744	3
5615	IT086990297134	53	29/10/2018	M	20CA00053_ANACLI	19BO68170/01	BovineGGP_LDv4	8400773	3
5616	IT086990297139	53	30/10/2018	M	20CA00053_ANACLI	19BO68173/01	BovineGGP_LDv4	8400795	3
5617	IT086990280361	53	21/04/2018	M	20CA00053_ANACLI	19BO68124/01	BovineGGP_LDv4	8410266	3
5618	IT086990280362	53	22/04/2018	M	20CA00053_ANACLI	19BO68114/01	BovineGGP_LDv4	8410266	3
5619	IT086990280368	53	04/06/2018	M	20CA00053_ANACLI	19BO68123/01	BovineGGP_LDv4	8410266	3
5620	IT086990280375	53	27/08/2018	M	20CA00053_ANACLI	19BO68127/01	BovineGGP_LDv4	8410266	3
5621	IT086990280384	53	22/10/2018	M	20CA00053_ANACLI	19BO68122/01	BovineGGP_LDv4	8410266	3
5622	IT086990280386	53	23/10/2018	M	20CA00053_ANACLI	19BO68117/01	BovineGGP_LDv4	8410266	3
5623	IT086990280391	53	05/01/2019	M	20CA00053_ANACLI	19BO68118/01	BovineGGP_LDv4	8410266	3
5624	IT086990280393	53	07/01/2019	M	20CA00053_ANACLI	19BO68130/01	BovineGGP_LDv4	8410266	3
5625	IT086990300753	53	12/02/2019	M	20CA00053_ANACLI	19BO68116/01	BovineGGP_LDv4	8410266	3
5626	IT086990300761	53	30/04/2019	M	20CA00053_ANACLI	19BO68119/01	BovineGGP_LDv4	8410266	3
5627	IT086990300762	53	30/04/2019	M	20CA00053_ANACLI	19BO68135/01	BovineGGP_LDv4	8410266	3
5628	IT086990297138	53	30/10/2018	M	20CA00053_ANACLI	19BO68172/01	BovineGGP_LDv4	8423103	3
5629	IT086990280389	53	10/12/2018	M	20CA00053_ANACLI	19BO68131/01	BovineGGP_LDv4	8501252	3
5630	IT086990280604	53	06/10/2018	M	20CA00053_ANACLI	19BO68160/01	BovineGGP_LDv4	8501471	3
5631	IT086990280369	53	05/06/2018	M	20CA00053_ANACLI	19BO68126/01	BovineGGP_LDv4	8501572	3
5632	IT086990297130	53	27/10/2018	M	20CA00053_ANACLI	19BO68167/01	BovineGGP_LDv4	8501577	3
5633	IT082990397243	53	20/07/2017	M	20CA00053_ANACLI	19BO68068/01	BovineGGP_LDv4	8600191	3
5634	IT082990406310	53	04/04/2018	M	20CA00053_ANACLI	19BO68097/01	BovineGGP_LDv4	8600536	3
5635	IT082990408118	53	02/05/2017	M	20CA00053_ANACLI	19BO68279/01	BovineGGP_LDv4	8600763	3
5636	IT082990432769	50	17/08/2018	M	20CA00053_ANACLI	19BO68265/01	BovineGGP_LDv4	8600976	3
5637	IT082990418666	50	14/03/2018	M	20CA00053_ANACLI	19BO68267/01	BovineGGP_LDv4	8601623	3
5638	IT088990398182	53	15/08/2018	M	20CA00053_ANACLI	19BO68304/01	BovineGGP_LDv4	8602066	3
5639	IT082990419721	53	28/04/2018	M	20CA00053_ANACLI	19BO68322/01	BovineGGP_LDv4	8602128	3
5640	IT082990423934	53	03/04/2018	M	20CA00053_ANACLI	19BO68241/01	BovineGGP_LDv4	8602141	3
5641	IT084990054607	50	15/05/2017	M	20CA00053_ANACLI	19BO68293/01	BovineGGP_LDv4	8602149	3
5642	IT082990409109	53	14/02/2018	M	20CA00053_ANACLI	19BO68269/01	BovineGGP_LDv4	8602191	3
5643	IT082990409114	53	06/04/2018	M	20CA00053_ANACLI	19BO68270/01	BovineGGP_LDv4	8602191	3
5644	IT082990409116	53	10/04/2018	M	20CA00053_ANACLI	19BO68271/01	BovineGGP_LDv4	8602191	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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5646	IT082990441234	53	25/08/2018	M	20CA00053_ANACLI	19BO68273/01	BovineGGP_LDv4	8602191	3
5647	IT082990441237	53	22/08/2018	M	20CA00053_ANACLI	19BO68274/01	BovineGGP_LDv4	8602191	3
5648	IT086990283654	53	22/04/2018	M	20CA00053_ANACLI	19BO68140/01	BovineGGP_LDv4	8602216	3
5649	IT082990432768	50	17/08/2018	M	20CA00053_ANACLI	19BO68264/01	BovineGGP_LDv4	8602219	3
5650	IT082990432771	50	18/08/2018	M	20CA00053_ANACLI	19BO68263/01	BovineGGP_LDv4	8602219	3
5651	IT086990297152	53	20/01/2019	M	20CA00053_ANACLI	19BO68180/01	BovineGGP_LDv4	8602242	3
5652	IT082990419724	53	20/07/2018	M	20CA00053_ANACLI	19BO68323/01	BovineGGP_LDv4	8602251	3
5653	IT082990420644	53	06/02/2018	M	20CA00053_ANACLI	19BO68315/01	BovineGGP_LDv4	8602311	3
5654	IT082990413930	53	09/08/2018	M	20CA00053_ANACLI	19BO68266/01	BovineGGP_LDv4	8602352	3
5655	IT086990297133	53	27/10/2018	M	20CA00053_ANACLI	19BO68169/01	BovineGGP_LDv4	8602365	3
5656	IT082990436459	50	15/05/2018	M	20CA00053_ANACLI	19BO68309/01	BovineGGP_LDv4	8602408	3
5657	IT082990436463	50	16/08/2018	M	20CA00053_ANACLI	19BO68310/01	BovineGGP_LDv4	8651131	3
5658	IT082990356645	50	15/11/2017	M	20CA00053_ANACLI	19BO68275/01	BovineGGP_LDv4	8662147	3
5659	FR0333038290	50	03/03/2018	M	20CA00053_ANACLI	19BO68268/01	BovineGGP_LDv4	8662192	3
5660	IT086990280610	53	04/10/2018	M	20CA00053_ANACLI	19BO68163/01	BovineGGP_LDv4	8665165	3
5661	IT088990428151	53	10/08/2018	M	20CA00053_ANACLI	19BO68099/01	BovineGGP_LDv4	8700330	3
5662	FR1218068001	53	13/02/2018	M	20CA00053_ANACLI	19BO68316/01	BovineGGP_LDv4	8700393	3
5663	IT088990417319	53	21/04/2018	M	20CA00053_ANACLI	19BO68317/01	BovineGGP_LDv4	8700393	3
5664	IT088990422789	53	04/06/2018	M	20CA00053_ANACLI	19BO68318/01	BovineGGP_LDv4	8700393	3
5665	IT088990398184	53	27/11/2018	M	20CA00053_ANACLI	19BO68307/01	BovineGGP_LDv4	8700416	3
5666	IT088990398181	53	26/07/2018	M	20CA00053_ANACLI	19BO68303/01	BovineGGP_LDv4	8700473	3
5667	IT088990413388	50	21/05/2018	M	20CA00053_ANACLI	19BO68262/01	BovineGGP_LDv4	8700673	3
5668	IT088990413391	50	01/08/2018	M	20CA00053_ANACLI	19BO68261/01	BovineGGP_LDv4	8700673	3
5669	IT088990398179	53	13/07/2018	M	20CA00053_ANACLI	19BO68301/01	BovineGGP_LDv4	8700723	3
5670	IT088990408689	53	05/07/2018	M	20CA00053_ANACLI	19BO68296/01	BovineGGP_LDv4	8700776	3
5671	IT088990428481	53	15/11/2018	M	20CA00053_ANACLI	19BO68091/01	BovineGGP_LDv4	8700893	3
5672	IT088990394847	53	02/01/2018	M	20CA00053_ANACLI	19BO68095/01	BovineGGP_LDv4	8700922	3
5673	IT088990398186	53	29/03/2019	M	20CA00053_ANACLI	19BO68308/01	BovineGGP_LDv4	8701001	3
5674	IT088990394470	53	14/10/2017	M	20CA00053_ANACLI	19BO68094/01	BovineGGP_LDv4	8701081	3
5675	IT088990382611	53	18/07/2018	M	20CA00053_ANACLI	19BO68280/01	BovineGGP_LDv4	8701162	3
5676	IT088990382613	53	20/07/2018	M	20CA00053_ANACLI	19BO68281/01	BovineGGP_LDv4	8701162	3
5677	IT088990382614	53	23/07/2018	M	20CA00053_ANACLI	19BO68282/01	BovineGGP_LDv4	8701162	3
5678	IT088990428149	53	04/07/2018	M	20CA00053_ANACLI	19BO68098/01	BovineGGP_LDv4	8701212	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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5680	IT088990403866	53	02/11/2017	M	20CA00053_ANACLI	19BO68111/01	BovineGGP_LDv4	8701299	3
5681	IT088990403860	53	27/10/2017	M	20CA00053_ANACLI	19BO68113/01	BovineGGP_LDv4	8701319	3
5682	IT088990398183	53	02/09/2018	M	20CA00053_ANACLI	19BO68305/01	BovineGGP_LDv4	8701333	3
5683	IT088990398185	53	04/12/2018	M	20CA00053_ANACLI	19BO68306/01	BovineGGP_LDv4	8701337	3
5684	IT088990403861	53	29/10/2017	M	20CA00053_ANACLI	19BO68112/01	BovineGGP_LDv4	8714121	3
5685	IT088990403863	53	01/11/2017	M	20CA00053_ANACLI	19BO68110/01	BovineGGP_LDv4	8714121	3
5686	IT088990398180	53	26/07/2018	M	20CA00053_ANACLI	19BO68302/01	BovineGGP_LDv4	8720203	3
5687	IT087990164705	53	21/06/2018	M	20CA00053_ANACLI	19BO68283/01	BovineGGP_LDv4	8800674	3
5688	IT088990408688	53	18/06/2018	M	20CA00053_ANACLI	19BO68295/01	BovineGGP_LDv4	8800686	3
5689	IT086990280359	53	20/04/2018	M	20CA00053_ANACLI	19BO68133/01	BovineGGP_LDv4	8800835	3
5690	IT088990394849	53	21/02/2018	M	20CA00053_ANACLI	19BO68096/01	BovineGGP_LDv4	8800842	3
5691	IT087990152350	53	28/02/2018	M	20CA00053_ANACLI	19BO68090/01	BovineGGP_LDv4	8800860	3
5692	IT086990280378	53	27/08/2018	M	20CA00053_ANACLI	19BO68128/01	BovineGGP_LDv4	8833110	3
5693	IT092990099689	53	11/10/2017	M	20CA00053_ANACLI	19BO68007/01	BovineGGP_LDv4	9034229	3
5694	IT092990092780	53	13/03/2018	M	20CA00053_ANACLI	19BO68008/01	BovineGGP_LDv4	9042830	3
5695	IT104990100317	53	07/09/2018	M	20CA00053_ANACLI	19BO68215/01	BovineGGP_LDv4	9060304	3
5696	IT090990419542	53	23/06/2018	M	20CA00053_ANACLI	19BO68244/01	BovineGGP_LDv4	9110309	3
5697	IT091990314938	53	18/01/2019	M	20CA00053_ANACLI	19BO68258/01	BovineGGP_LDv4	9120100	3
5698	IT091990314940	53	24/01/2019	M	20CA00053_ANACLI	19BO68259/01	BovineGGP_LDv4	9120100	3
5699	IT091990314950	53	29/01/2019	M	20CA00053_ANACLI	19BO68260/01	BovineGGP_LDv4	9120100	3
5700	IT091990323681	53	27/01/2019	M	20CA00053_ANACLI	19BO68254/01	BovineGGP_LDv4	9122119	3
5701	IT091990323682	53	26/01/2019	M	20CA00053_ANACLI	19BO68255/01	BovineGGP_LDv4	9122119	3
5702	IT098990675079	53	24/06/2018	M	20CA00053_ANACLI	19BO67992/01	BovineGGP_LDv4	9122126	3
5703	IT091990323033	53	01/05/2018	M	20CA00053_ANACLI	19BO67922/01	BovineGGP_LDv4	9122147	3
5704	IT091990323035	53	29/11/2018	M	20CA00053_ANACLI	19BO67923/01	BovineGGP_LDv4	9122147	3
5705	IT091990334454	53	20/02/2019	M	20CA00053_ANACLI	19BO67972/01	BovineGGP_LDv4	9122417	3
5706	IT091990304685	53	01/02/2019	M	20CA00053_ANACLI	19BO68252/01	BovineGGP_LDv4	9122772	3
5707	IT104990093142	53	30/12/2017	M	20CA00053_ANACLI	19BO68027/01	BovineGGP_LDv4	9140240	3
5708	IT090990419539	53	01/06/2018	M	20CA00053_ANACLI	19BO68208/01	BovineGGP_LDv4	9160108	3
5709	IT105990026928	53	17/12/2017	M	20CA00053_ANACLI	19BO68006/01	BovineGGP_LDv4	9160142	3
5710	IT105990026934	53	04/07/2018	M	20CA00053_ANACLI	19BO67944/01	BovineGGP_LDv4	9160142	3
5711	IT105990040512	53	02/02/2019	M	20CA00053_ANACLI	19BO67943/01	BovineGGP_LDv4	9160142	3
5712	IT090990412446	53	06/10/2018	M	20CA00053_ANACLI	19BO67965/01	BovineGGP_LDv4	9170284	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5713	IT091990304688	53	03/02/2019	M	20CA00053_ANACLI	19BO68253/01	BovineGGP_LDv4	9171938	3
5714	IT091990314935	53	16/01/2019	M	20CA00053_ANACLI	19BO68257/01	BovineGGP_LDv4	9171938	3
5715	IT104990100318	53	09/09/2018	M	20CA00053_ANACLI	19BO68216/01	BovineGGP_LDv4	9210123	3
5716	IT104990111120	53	06/05/2018	M	20CA00053_ANACLI	19BO68209/01	BovineGGP_LDv4	9210214	3
5717	IT090990429473	53	08/11/2018	M	20CA00053_ANACLI	19BO68222/01	BovineGGP_LDv4	9210302	3
5718	IT104990100319	53	16/09/2018	M	20CA00053_ANACLI	19BO68217/01	BovineGGP_LDv4	9210302	3
5719	IT104990100322	53	21/09/2018	M	20CA00053_ANACLI	19BO68218/01	BovineGGP_LDv4	9210302	3
5720	IT104990100323	53	22/09/2018	M	20CA00053_ANACLI	19BO68219/01	BovineGGP_LDv4	9210302	3
5721	IT104990100326	53	02/10/2018	M	20CA00053_ANACLI	19BO68220/01	BovineGGP_LDv4	9210302	3
5722	IT104990100327	53	13/10/2018	M	20CA00053_ANACLI	19BO68221/01	BovineGGP_LDv4	9210302	3
5723	IT104990105798	53	28/12/2017	M	20CA00053_ANACLI	19BO68022/01	BovineGGP_LDv4	9210309	3
5724	IT104990105800	53	25/01/2018	M	20CA00053_ANACLI	19BO68023/01	BovineGGP_LDv4	9210309	3
5725	IT104990105802	53	30/12/2017	M	20CA00053_ANACLI	19BO68024/01	BovineGGP_LDv4	9210309	3
5726	IT104990105807	53	03/01/2018	M	20CA00053_ANACLI	19BO68025/01	BovineGGP_LDv4	9210309	3
5727	IT104990105810	53	05/01/2018	M	20CA00053_ANACLI	19BO68026/01	BovineGGP_LDv4	9210309	3
5728	IT104990105811	53	05/01/2018	M	20CA00053_ANACLI	19BO68016/01	BovineGGP_LDv4	9210309	3
5729	IT104990105812	53	06/01/2018	M	20CA00053_ANACLI	19BO68017/01	BovineGGP_LDv4	9210309	3
5730	IT104990105816	53	21/01/2018	M	20CA00053_ANACLI	19BO68018/01	BovineGGP_LDv4	9210309	3
5731	IT104990114617	53	15/04/2018	M	20CA00053_ANACLI	19BO68019/01	BovineGGP_LDv4	9210309	3
5732	IT104990114633	53	15/05/2018	M	20CA00053_ANACLI	19BO68020/01	BovineGGP_LDv4	9210309	3
5733	IT090990430527	53	17/01/2019	M	20CA00053_ANACLI	19BO67931/01	BovineGGP_LDv4	9210314	3
5734	IT090990430530	53	17/03/2019	M	20CA00053_ANACLI	19BO67932/01	BovineGGP_LDv4	9210314	3
5735	IT104990094581	53	10/02/2018	M	20CA00053_ANACLI	19BO67927/01	BovineGGP_LDv4	9210633	3
5736	IT104990100736	53	06/02/2018	M	20CA00053_ANACLI	19BO68196/01	BovineGGP_LDv4	9210715	3
5737	IT104990100739	53	09/02/2018	M	20CA00053_ANACLI	19BO68197/01	BovineGGP_LDv4	9210715	3
5738	IT104990100741	53	15/02/2018	M	20CA00053_ANACLI	19BO68195/01	BovineGGP_LDv4	9210715	3
5739	IT104990113824	53	01/04/2018	M	20CA00053_ANACLI	19BO68198/01	BovineGGP_LDv4	9210715	3
5740	IT104990113825	53	29/03/2018	M	20CA00053_ANACLI	19BO68199/01	BovineGGP_LDv4	9210715	3
5741	IT104990113832	53	08/04/2018	M	20CA00053_ANACLI	19BO68200/01	BovineGGP_LDv4	9210715	3
5742	IT104990103968	53	03/10/2018	M	20CA00053_ANACLI	19BO68207/01	BovineGGP_LDv4	9210727	3
5743	IT090990422659	53	11/10/2018	M	20CA00053_ANACLI	19BO67961/01	BovineGGP_LDv4	9210733	3
5744	IT090990412148	53	07/04/2018	M	20CA00053_ANACLI	19BO68004/01	BovineGGP_LDv4	9220872	3
5745	IT090990412156	53	15/07/2018	M	20CA00053_ANACLI	19BO68005/01	BovineGGP_LDv4	9220872	3
5746	IT090990425313	53	01/03/2019	M	20CA00053_ANACLI	19BO67971/01	BovineGGP_LDv4	9221132	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5747	IT090990412443	53	15/08/2018	F	20CA00053_ANACLI	19BO67962/01	BovineGGP_LDv4	9221138	3
5748	IT090990412444	53	19/08/2018	F	20CA00053_ANACLI	19BO67963/01	BovineGGP_LDv4	9221138	3
5749	IT090990412445	53	02/10/2018	M	20CA00053_ANACLI	19BO67964/01	BovineGGP_LDv4	9221138	3
5750	IT090990412447	53	04/10/2018	M	20CA00053_ANACLI	19BO67966/01	BovineGGP_LDv4	9221138	3
5751	IT090990425305	53	01/10/2018	M	20CA00053_ANACLI	19BO67967/01	BovineGGP_LDv4	9221138	3
5752	IT090990425309	53	02/01/2019	M	20CA00053_ANACLI	19BO67968/01	BovineGGP_LDv4	9221138	3
5753	IT090990425310	53	10/01/2019	F	20CA00053_ANACLI	19BO67969/01	BovineGGP_LDv4	9221138	3
5754	IT090990425312	53	31/01/2019	M	20CA00053_ANACLI	19BO67970/01	BovineGGP_LDv4	9221138	3
5755	IT090990422637	53	19/09/2018	M	20CA00053_ANACLI	19BO67957/01	BovineGGP_LDv4	9230150	3
5756	IT090990422638	53	16/09/2018	M	20CA00053_ANACLI	19BO67958/01	BovineGGP_LDv4	9230150	3
5757	IT090990422640	53	09/10/2018	M	20CA00053_ANACLI	19BO67959/01	BovineGGP_LDv4	9230150	3
5758	IT104990061166	53	20/03/2017	M	20CA00053_ANACLI	19BO68058/01	BovineGGP_LDv4	9230152	3
5759	IT104990106346	53	30/10/2017	M	20CA00053_ANACLI	19BO68059/01	BovineGGP_LDv4	9230152	3
5760	IT104990106347	53	30/10/2017	M	20CA00053_ANACLI	19BO68060/01	BovineGGP_LDv4	9230152	3
5761	IT104990106348	53	02/11/2017	M	20CA00053_ANACLI	19BO68061/01	BovineGGP_LDv4	9230152	3
5762	IT104990106354	53	05/09/2018	M	20CA00053_ANACLI	19BO68062/01	BovineGGP_LDv4	9230152	3
5763	IT104990106355	53	06/09/2018	M	20CA00053_ANACLI	19BO68063/01	BovineGGP_LDv4	9230152	3
5764	IT104990106356	53	10/09/2018	M	20CA00053_ANACLI	19BO68064/01	BovineGGP_LDv4	9230152	3
5765	IT104990106357	53	15/10/2018	M	20CA00053_ANACLI	19BO68065/01	BovineGGP_LDv4	9230152	3
5766	FR3615288017	53	19/09/2017	M	20CA00053_ANACLI	19BO67917/01	BovineGGP_LDv4	9230153	3
5767	IT104990075587	53	01/01/2018	M	20CA00053_ANACLI	19BO67918/01	BovineGGP_LDv4	9230153	3
5768	IT104990075593	53	29/03/2018	M	20CA00053_ANACLI	19BO67920/01	BovineGGP_LDv4	9230153	3
5769	IT104990116279	53	01/11/2018	M	20CA00053_ANACLI	19BO67919/01	BovineGGP_LDv4	9230153	3
5770	IT104990108690	53	01/08/2018	M	20CA00053_ANACLI	19BO68040/01	BovineGGP_LDv4	9230163	3
5771	IE214617281847	53	07/03/2018	M	20CA00053_ANACLI	19BO67924/01	BovineGGP_LDv4	9230416	3
5772	IT104990094587	53	07/06/2018	M	20CA00053_ANACLI	19BO67925/01	BovineGGP_LDv4	9230416	3
5773	IT104990094589	53	19/07/2018	M	20CA00053_ANACLI	19BO67926/01	BovineGGP_LDv4	9230416	3
5774	IT104990094592	53	10/10/2018	M	20CA00053_ANACLI	19BO67928/01	BovineGGP_LDv4	9230416	3
5775	IT090990426257	53	21/03/2019	M	20CA00053_ANACLI	19BO68210/01	BovineGGP_LDv4	9230490	3
5776	IT090990426258	53	23/03/2019	M	20CA00053_ANACLI	19BO68211/01	BovineGGP_LDv4	9230490	3
5777	IT090990426259	53	30/03/2019	M	20CA00053_ANACLI	19BO68212/01	BovineGGP_LDv4	9230490	3
5778	IT090990426261	53	28/04/2019	M	20CA00053_ANACLI	19BO68213/01	BovineGGP_LDv4	9230490	3
5779	IT104990108676	53	11/04/2018	M	20CA00053_ANACLI	19BO68041/01	BovineGGP_LDv4	9230495	3
5780	IT104990108677	53	09/04/2018	M	20CA00053_ANACLI	19BO68037/01	BovineGGP_LDv4	9230495	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5781	IT104990108730	53	07/05/2018	M	20CA00053_ANACLI	19BO68036/01	BovineGGP_LDv4	9230510	3
5782	IT090990426262	53	29/04/2019	M	20CA00053_ANACLI	19BO68214/01	BovineGGP_LDv4	9230512	3
5783	IT104990108688	53	30/06/2018	M	20CA00053_ANACLI	19BO68039/01	BovineGGP_LDv4	9240362	3
5784	IT091990323685	53	10/02/2019	M	20CA00053_ANACLI	19BO68256/01	BovineGGP_LDv4	9241275	3
5785	IT104990108684	53	02/07/2018	M	20CA00053_ANACLI	19BO68038/01	BovineGGP_LDv4	9250359	3
5786	IT104990113270	53	15/08/2018	M	20CA00053_ANACLI	19BO68051/01	BovineGGP_LDv4	9250359	3
5787	IT104990113275	53	08/09/2018	M	20CA00053_ANACLI	19BO68052/01	BovineGGP_LDv4	9250359	3
5788	IT104990075586	53	01/01/2018	M	20CA00053_ANACLI	19BO67921/01	BovineGGP_LDv4	9251060	3
5789	IT090990418943	53	08/05/2018	M	20CA00053_ANACLI	19BO68246/01	BovineGGP_LDv4	9251167	3
5790	IT090990418947	53	27/07/2018	M	20CA00053_ANACLI	19BO68247/01	BovineGGP_LDv4	9251167	3
5791	IT090990418948	53	14/10/2018	M	20CA00053_ANACLI	19BO68248/01	BovineGGP_LDv4	9251167	3
5792	IT090990418949	53	16/10/2018	M	20CA00053_ANACLI	19BO68249/01	BovineGGP_LDv4	9251167	3
5793	IT090990418950	53	20/10/2018	M	20CA00053_ANACLI	19BO68250/01	BovineGGP_LDv4	9251167	3
5794	IT090990418952	53	03/12/2018	M	20CA00053_ANACLI	19BO68251/01	BovineGGP_LDv4	9251167	3
5795	IT104990105239	53	07/05/2018	M	20CA00053_ANACLI	19BO68245/01	BovineGGP_LDv4	9251167	3
5796	IT104990089704	53	06/03/2017	M	20CA00053_ANACLI	19BO67930/01	BovineGGP_LDv4	9251168	3
5797	IT090990422641	53	10/10/2018	M	20CA00053_ANACLI	19BO67960/01	BovineGGP_LDv4	9251170	3
5798	IT090990389805	53	10/03/2019	M	20CA00053_ANACLI	19BO68201/01	BovineGGP_LDv4	9251551	3
5799	IT090990389806	53	10/03/2019	M	20CA00053_ANACLI	19BO68202/01	BovineGGP_LDv4	9251551	3
5800	IT090990404520	53	01/03/2019	M	20CA00053_ANACLI	19BO68203/01	BovineGGP_LDv4	9251551	3
5801	IT090990404521	53	30/04/2018	M	20CA00053_ANACLI	19BO68204/01	BovineGGP_LDv4	9251551	3
5802	IT090990404524	53	06/05/2018	M	20CA00053_ANACLI	19BO68205/01	BovineGGP_LDv4	9251551	3
5803	IT090990404527	53	24/04/2018	M	20CA00053_ANACLI	19BO68206/01	BovineGGP_LDv4	9251551	3
5804	IT090990407838	53	20/04/2018	M	20CA00053_ANACLI	19BO68235/01	BovineGGP_LDv4	9251861	3
5805	IT090990399433	53	29/06/2018	F	20CA00053_ANACLI	19BO68225/01	BovineGGP_LDv4	9260403	3
5806	IT090990399434	53	30/06/2018	M	20CA00053_ANACLI	19BO68226/01	BovineGGP_LDv4	9260403	3
5807	IT090990399435	53	17/11/2018	M	20CA00053_ANACLI	19BO68227/01	BovineGGP_LDv4	9260403	3
5808	IT090990399436	53	18/11/2018	M	20CA00053_ANACLI	19BO68228/01	BovineGGP_LDv4	9260403	3
5809	IT090990399437	53	01/02/2019	F	20CA00053_ANACLI	19BO68229/01	BovineGGP_LDv4	9260403	3
5810	IT090990399438	53	02/02/2019	M	20CA00053_ANACLI	19BO68230/01	BovineGGP_LDv4	9260403	3
5811	IT090990399439	53	03/02/2019	F	20CA00053_ANACLI	19BO68231/01	BovineGGP_LDv4	9260403	3
5812	IT090990399440	53	18/02/2019	M	20CA00053_ANACLI	19BO68223/01	BovineGGP_LDv4	9260403	3
5813	IT090990399441	53	19/02/2019	F	20CA00053_ANACLI	19BO68224/01	BovineGGP_LDv4	9260403	3
5814	IT090990399442	53	27/03/2019	F	20CA00053_ANACLI	19BO68234/01	BovineGGP_LDv4	9260403	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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5816	IT090990399444	53	25/04/2019	M	20CA00053_ANACLI	19BO68232/01	BovineGGP_LDv4	9260403	3
5817	IT104990096936	53	02/06/2017	M	20CA00053_ANACLI	19BO68021/01	BovineGGP_LDv4	9260418	3
5818	IT090990387329	53	24/02/2017	F	20CA00053_ANACLI	19BO68049/01	BovineGGP_LDv4	9262453	3
5819	IT090990387330	53	14/04/2017	F	20CA00053_ANACLI	19BO68045/01	BovineGGP_LDv4	9262453	3
5820	IT090990387334	53	14/09/2017	F	20CA00053_ANACLI	19BO68048/01	BovineGGP_LDv4	9262453	3
5821	IT090990387335	53	25/09/2017	F	20CA00053_ANACLI	19BO68047/01	BovineGGP_LDv4	9262453	3
5822	IT090990387336	53	28/10/2017	F	20CA00053_ANACLI	19BO68046/01	BovineGGP_LDv4	9262453	3
5823	IT090990387338	53	09/03/2018	M	20CA00053_ANACLI	19BO68042/01	BovineGGP_LDv4	9262453	3
5824	IT090990387340	53	22/05/2018	M	20CA00053_ANACLI	19BO68043/01	BovineGGP_LDv4	9262453	3
5825	IT090990387342	53	21/08/2018	M	20CA00053_ANACLI	19BO68044/01	BovineGGP_LDv4	9262518	3
5826	IT090990400770	53	18/07/2018	M	20CA00053_ANACLI	19BO68053/01	BovineGGP_LDv4	9270829	3
5827	IT090990400772	53	22/07/2018	M	20CA00053_ANACLI	19BO68054/01	BovineGGP_LDv4	9270829	3
5828	IT090990400776	53	01/08/2018	M	20CA00053_ANACLI	19BO68057/01	BovineGGP_LDv4	9270829	3
5829	IT090990400777	53	02/08/2018	M	20CA00053_ANACLI	19BO68055/01	BovineGGP_LDv4	9270829	3
5830	IT090990425328	53	20/12/2018	M	20CA00053_ANACLI	19BO68056/01	BovineGGP_LDv4	9270829	3
5831	IT095990291998	53	16/01/2017	F	20CA00053_ANACLI	19BO67973/01	BovineGGP_LDv4	9530109	3
5832	IT095990352181	53	06/09/2018	M	20CA00053_ANACLI	19BO67974/01	BovineGGP_LDv4	9530109	3
5833	IT104990078015	53	09/12/2017	M	20CA00053_ANACLI	19BO68035/01	BovineGGP_LDv4	9580886	3
5834	IT015990442492	53	15/07/2017	M	20CA00065_ANACLI	19BO68378/01	BovineGGP_LDv4	1352101	3
5835	IT015990442534	53	30/10/2017	M	20CA00065_ANACLI	19BO68377/01	BovineGGP_LDv4	1352101	3
5836	IT029990051444	53	02/05/2019	M	20CA00065_ANACLI	19BO68382/01	BovineGGP_LDv4	2140809	3
5837	IT023990559630	53	02/08/2018	M	20CA00065_ANACLI	19BO68373/01	BovineGGP_LDv4	2462013	3
5838	IT023990520878	53	13/07/2018	M	20CA00065_ANACLI	19BO68374/01	BovineGGP_LDv4	2510700	3
5839	IT023990515227	53	27/08/2018	M	20CA00065_ANACLI	19BO68372/01	BovineGGP_LDv4	2546730	3
5840	IT011990022177	53	26/10/2018	M	20CA00065_ANACLI	19BO68381/01	BovineGGP_LDv4	2951222	3
5841	IT011990020849	53	01/09/2018	M	20CA00065_ANACLI	19BO68380/01	BovineGGP_LDv4	3110657	3
5842	IT040990090763	53	07/02/2018	M	20CA00065_ANACLI	19BO68415/01	BovineGGP_LDv4	3547338	3
5843	IT048990082345	53	09/02/2019	M	20CA00065_ANACLI	19BO68427/01	BovineGGP_LDv4	4200027	3
5844	FR3615218631	53	04/09/2017	M	20CA00065_ANACLI	19BO68439/01	BovineGGP_LDv4	4242149	3
5845	IT051990072557	53	15/07/2018	M	20CA00065_ANACLI	19BO68426/01	BovineGGP_LDv4	4246156	3
5846	IT051990072559	53	25/08/2018	M	20CA00065_ANACLI	19BO68425/01	BovineGGP_LDv4	4246156	3
5847	IT048990070143	53	01/09/2017	M	20CA00065_ANACLI	19BO68394/01	BovineGGP_LDv4	4325122	3
5848	IT056990179836	53	25/03/2018	M	20CA00065_ANACLI	19BO68343/01	BovineGGP_LDv4	5040493	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5849	IT058990351197	53	19/12/2017	M	20CA00065_ANACLI	19BO68364/01	BovineGGP_LDv4	5700019	3
5850	IT056990198348	50	03/04/2018	M	20CA00065_ANACLI	19BO68422/01	BovineGGP_LDv4	5810862	3
5851	IT058990351192	53	28/11/2017	M	20CA00065_ANACLI	19BO68369/01	BovineGGP_LDv4	5920179	3
5852	IT058990351199	53	20/02/2018	M	20CA00065_ANACLI	19BO68366/01	BovineGGP_LDv4	5920179	3
5853	IT058990351200	53	26/02/2018	M	20CA00065_ANACLI	19BO68367/01	BovineGGP_LDv4	5920179	3
5854	IT058990351207	53	12/03/2018	M	20CA00065_ANACLI	19BO68365/01	BovineGGP_LDv4	5920179	3
5855	IT058990351213	53	22/03/2018	M	20CA00065_ANACLI	19BO68368/01	BovineGGP_LDv4	5920179	3
5856	IT056990180928	53	18/03/2018	M	20CA00065_ANACLI	19BO68344/01	BovineGGP_LDv4	5981040	3
5857	IT056990202965	53	08/11/2018	M	20CA00065_ANACLI	19BO68345/01	BovineGGP_LDv4	6000583	3
5858	IT056990179827	53	25/10/2017	M	20CA00065_ANACLI	19BO68339/01	BovineGGP_LDv4	6004018	3
5859	IT056990179834	53	24/03/2018	M	20CA00065_ANACLI	19BO68340/01	BovineGGP_LDv4	6004018	3
5860	IT056990179838	53	28/03/2018	M	20CA00065_ANACLI	19BO68342/01	BovineGGP_LDv4	6004018	3
5861	IT056990179845	53	05/08/2018	M	20CA00065_ANACLI	19BO68341/01	BovineGGP_LDv4	6004018	3
5862	IT056990192078	53	03/08/2018	M	20CA00065_ANACLI	19BO68354/01	BovineGGP_LDv4	6100091	3
5863	IT056990192081	53	05/08/2018	M	20CA00065_ANACLI	19BO68355/01	BovineGGP_LDv4	6100091	3
5864	IT066990122720	53	15/01/2019	M	20CA00065_ANACLI	19BO68395/01	BovineGGP_LDv4	6380317	3
5865	IT066990122721	53	20/11/2018	M	20CA00065_ANACLI	19BO68396/01	BovineGGP_LDv4	6380317	3
5866	IT072990324661	53	01/10/2017	M	20CA00065_ANACLI	19BO68416/01	BovineGGP_LDv4	7122287	3
5867	IT073990262348	53	08/04/2019	M	20CA00065_ANACLI	19BO68397/01	BovineGGP_LDv4	7530309	3
5868	IT073990262350	53	30/04/2019	M	20CA00065_ANACLI	19BO68400/01	BovineGGP_LDv4	7530309	3
5869	IT073990262351	53	22/04/2019	M	20CA00065_ANACLI	19BO68398/01	BovineGGP_LDv4	7530309	3
5870	IT073990262352	53	25/04/2019	M	20CA00065_ANACLI	19BO68399/01	BovineGGP_LDv4	7530309	3
5871	IT073990248387	53	12/02/2019	M	20CA00065_ANACLI	19BO68402/01	BovineGGP_LDv4	7540006	3
5872	IT073990248393	53	14/04/2019	M	20CA00065_ANACLI	19BO68405/01	BovineGGP_LDv4	7540107	3
5873	IT073990248382	53	08/11/2018	M	20CA00065_ANACLI	19BO68407/01	BovineGGP_LDv4	7540546	3
5874	IT073990248385	53	16/12/2018	M	20CA00065_ANACLI	19BO68409/01	BovineGGP_LDv4	7540546	3
5875	IT073990248390	53	16/03/2019	M	20CA00065_ANACLI	19BO68403/01	BovineGGP_LDv4	7540546	3
5876	IT073990248391	53	01/04/2019	M	20CA00065_ANACLI	19BO68404/01	BovineGGP_LDv4	7540886	3
5877	IT073990248386	53	10/02/2019	M	20CA00065_ANACLI	19BO68401/01	BovineGGP_LDv4	7640219	3
5878	IT077990108808	53	31/07/2017	M	20CA00065_ANACLI	19BO68424/01	BovineGGP_LDv4	7643101	3
5879	IT073990254452	53	24/11/2018	M	20CA00065_ANACLI	19BO68410/01	BovineGGP_LDv4	7756536	3
5880	IT073990248394	53	27/04/2019	F	20CA00065_ANACLI	19BO68406/01	BovineGGP_LDv4	7757784	3
5881	IT073990248383	53	06/12/2018	M	20CA00065_ANACLI	19BO68408/01	BovineGGP_LDv4	7758707	3
5882	IT084990053949	53	30/12/2017	M	20CA00065_ANACLI	19BO68414/01	BovineGGP_LDv4	8100545	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5883	IT084990057459	53	27/02/2018	M	20CA00065_ANACLI	19BO68411/01	BovineGGP_LDv4	8100545	3
5884	IT084990057466	53	21/04/2018	M	20CA00065_ANACLI	19BO68413/01	BovineGGP_LDv4	8100545	3
5885	IT084990057460	53	05/04/2018	M	20CA00065_ANACLI	19BO68412/01	BovineGGP_LDv4	8200406	3
5886	IT086990280711	53	10/05/2018	M	20CA00065_ANACLI	19BO68353/01	BovineGGP_LDv4	8400279	3
5887	IT082990398203	53	25/09/2017	M	20CA00065_ANACLI	19BO68423/01	BovineGGP_LDv4	8601804	3
5888	IT086990283036	53	11/06/2018	M	20CA00065_ANACLI	19BO68375/01	BovineGGP_LDv4	8602169	3
5889	IT082990460652	53	18/03/2019	M	20CA00065_ANACLI	19BO68420/01	BovineGGP_LDv4	8602246	3
5890	IT082990460653	53	25/03/2019	M	20CA00065_ANACLI	19BO68421/01	BovineGGP_LDv4	8602246	3
5891	IT088990422576	53	13/05/2018	M	20CA00065_ANACLI	19BO68347/01	BovineGGP_LDv4	8700652	3
5892	IT088990394852	53	22/03/2018	M	20CA00065_ANACLI	19BO68379/01	BovineGGP_LDv4	8700871	3
5893	IT088990387719	53	30/06/2018	M	20CA00065_ANACLI	19BO68351/01	BovineGGP_LDv4	8700893	3
5894	IT088990428477	53	13/08/2018	M	20CA00065_ANACLI	19BO68350/01	BovineGGP_LDv4	8700893	3
5895	IT088990428479	53	15/08/2018	M	20CA00065_ANACLI	19BO68349/01	BovineGGP_LDv4	8700893	3
5896	IT088990428480	53	08/09/2018	F	20CA00065_ANACLI	19BO68352/01	BovineGGP_LDv4	8700893	3
5897	IT088990389579	53	06/11/2017	M	20CA00065_ANACLI	19BO68386/01	BovineGGP_LDv4	8701290	3
5898	IT089990197683	53	30/12/2017	M	20CA00065_ANACLI	19BO68356/01	BovineGGP_LDv4	8720132	3
5899	IT088990387717	53	26/06/2018	M	20CA00065_ANACLI	19BO68348/01	BovineGGP_LDv4	8800105	3
5900	IT088990382139	53	13/04/2018	M	20CA00065_ANACLI	19BO68346/01	BovineGGP_LDv4	8800677	3
5901	IT091990319108	53	25/09/2018	M	20CA00065_ANACLI	19BO68392/01	BovineGGP_LDv4	9171413	3
5902	IT091990319107	53	07/09/2018	M	20CA00065_ANACLI	19BO68391/01	BovineGGP_LDv4	9171751	3
5903	IT090990413868	53	04/01/2019	M	20CA00065_ANACLI	19BO68389/01	BovineGGP_LDv4	9171944	3
5904	IT104990078013	53	25/09/2017	M	20CA00065_ANACLI	19BO68363/01	BovineGGP_LDv4	9210460	3
5905	IT090990438570	53	19/03/2019	M	20CA00065_ANACLI	19BO68362/01	BovineGGP_LDv4	9210631	3
5906	IT104990097739	53	16/01/2018	M	20CA00065_ANACLI	19BO68434/01	BovineGGP_LDv4	9210631	3
5907	IT090990432461	53	01/03/2019	M	20CA00065_ANACLI	19BO68359/01	BovineGGP_LDv4	9210736	3
5908	IT090990432463	53	18/03/2019	M	20CA00065_ANACLI	19BO68360/01	BovineGGP_LDv4	9210736	3
5909	IT104990100458	53	15/09/2018	M	20CA00065_ANACLI	19BO68357/01	BovineGGP_LDv4	9210736	3
5910	IT104990100460	53	12/01/2019	M	20CA00065_ANACLI	19BO68358/01	BovineGGP_LDv4	9210736	3
5911	IT090990439232	53	12/05/2019	F	20CA00065_ANACLI	19BO68390/01	BovineGGP_LDv4	9220659	3
5912	IT090990400531	53	18/03/2018	M	20CA00065_ANACLI	19BO68385/01	BovineGGP_LDv4	9220868	3
5913	IT090990404796	53	17/02/2018	M	20CA00065_ANACLI	19BO68419/01	BovineGGP_LDv4	9220870	3
5914	IT090990412159	53	16/07/2018	M	20CA00065_ANACLI	19BO68388/01	BovineGGP_LDv4	9220872	3
5915	IT104990061168	53	18/06/2017	M	20CA00065_ANACLI	19BO68435/01	BovineGGP_LDv4	9230152	3
5916	IT104990108270	53	20/03/2018	M	20CA00065_ANACLI	19BO68437/01	BovineGGP_LDv4	9230427	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5917	IT104990103791	50	10/10/2017	M	20CA00065_ANACLI	19BO68428/01	BovineGGP_LDv4	9230496	3
5918	IT104990103792	50	15/10/2017	M	20CA00065_ANACLI	19BO68429/01	BovineGGP_LDv4	9230496	3
5919	IT104990103796	50	02/04/2018	M	20CA00065_ANACLI	19BO68430/01	BovineGGP_LDv4	9230496	3
5920	IT104990103798	50	17/04/2018	M	20CA00065_ANACLI	19BO68431/01	BovineGGP_LDv4	9230496	3
5921	IT104990116015	50	29/09/2018	M	20CA00065_ANACLI	19BO68370/01	BovineGGP_LDv4	9230721	3
5922	IT104990116019	50	12/10/2018	M	20CA00065_ANACLI	19BO68371/01	BovineGGP_LDv4	9230721	3
5923	IT090990419303	53	04/03/2019	M	20CA00065_ANACLI	19BO68376/01	BovineGGP_LDv4	9240218	3
5924	IT090990386519	50	10/12/2017	M	20CA00065_ANACLI	19BO68418/01	BovineGGP_LDv4	9251363	3
5925	IT090990425722	50	22/10/2018	M	20CA00065_ANACLI	19BO68432/01	BovineGGP_LDv4	9251730	3
5926	IT090990407845	53	17/08/2018	M	20CA00065_ANACLI	19BO68384/01	BovineGGP_LDv4	9251861	3
5927	IT090990389708	53	14/12/2017	M	20CA00065_ANACLI	19BO68436/01	BovineGGP_LDv4	9262452	3
5928	IT090990409840	53	15/12/2017	M	20CA00065_ANACLI	19BO68383/01	BovineGGP_LDv4	9262452	3
5929	IT090990409843	53	30/12/2017	M	20CA00065_ANACLI	19BO68417/01	BovineGGP_LDv4	9262452	3
5930	IT090990387339	53	21/05/2018	M	20CA00065_ANACLI	19BO68433/01	BovineGGP_LDv4	9262453	3
5931	IT090990387341	53	20/08/2018	M	20CA00065_ANACLI	19BO68393/01	BovineGGP_LDv4	9262453	3
5932	IT090990426263	53	23/05/2019	M	20CA00065_ANACLI	19BO68361/01	BovineGGP_LDv4	9511112	3
5933	IT095990292060	50	19/09/2018	M	20CA00065_ANACLI	19BO68387/01	BovineGGP_LDv4	9531825	3
5934	IT048990055281	53	03/12/2016	F	20CA00305_ANACLI	20BO33956/01	BovineGGP_LDv4	4246130	3
5935	IT048990071093	53	08/01/2019	M	20CA00305_ANACLI	20BO33957/01	BovineGGP_LDv4	4246130	3
5936	IT092990006808	60	16/02/2003	F	20CA00305_ANACLI	18BO41150/03	BovineGGP_LDv4	9030118	3
5937	IT092000808940	60	05/03/1990	F	20CA00305_ANACLI	18BO36656/03	BovineGGP_LDv4	9031312	3
5938	IT092000808943	60	01/04/2000	F	20CA00305_ANACLI	18BO36657/03	BovineGGP_LDv4	9031312	3
5939	IT092000817045	69	05/05/2003	F	20CA00305_ANACLI	18BO36652/03	BovineGGP_LDv4	9031312	3
5940	IT092990049144	60	13/12/2007	F	20CA00305_ANACLI	18BO36654/03	BovineGGP_LDv4	9031312	3
5941	IT092990023353	60	02/01/2006	F	20CA00305_ANACLI	18BO36714/03	BovineGGP_LDv4	9034232	3
5942	IT091000404281	SB	02/03/1999	F	20CA00305_ANACLI	18BO36713/03	BovineGGP_LDv4	9034842	3
5943	IT091990021252	53	04/05/2003	F	20CA00305_ANACLI	18BO36711/03	BovineGGP_LDv4	9034842	3
5944	IT091990051236	SB	15/05/2004	F	20CA00305_ANACLI	18BO36710/03	BovineGGP_LDv4	9034842	3
5945	IT091990094139	SB	08/06/2006	F	20CA00305_ANACLI	18BO36709/03	BovineGGP_LDv4	9034842	3
5946	IT091990094142	SB	09/06/2006	F	20CA00305_ANACLI	18BO36708/03	BovineGGP_LDv4	9034842	3
5947	IT091990094143	SB	09/06/2006	F	20CA00305_ANACLI	18BO36707/03	BovineGGP_LDv4	9034842	3
5948	IT092990010561	60	07/03/2003	F	20CA00305_ANACLI	18BO36736/03	BovineGGP_LDv4	9034960	3
5949	IT092990010562	60	15/03/2003	F	20CA00305_ANACLI	18BO36728/03	BovineGGP_LDv4	9034960	3
5950	IT092990020674	60	20/01/2005	F	20CA00305_ANACLI	18BO36737/03	BovineGGP_LDv4	9034960	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5951	IT092990020675	60	13/11/2004	F	20CA00305_ANACLI	18BO36733/03	BovineGGP_LDv4	9034960	3
5952	IT092990034630	60	28/07/2007	F	20CA00305_ANACLI	18BO36738/03	BovineGGP_LDv4	9034960	3
5953	IT092990034631	60	29/07/2007	F	20CA00305_ANACLI	18BO36739/03	BovineGGP_LDv4	9034960	3
5954	IT092990040627	60	06/08/2007	F	20CA00305_ANACLI	18BO36734/03	BovineGGP_LDv4	9034960	3
5955	IT092990040628	60	08/08/2007	F	20CA00305_ANACLI	18BO36731/03	BovineGGP_LDv4	9034960	3
5956	IT092990040629	60	08/08/2007	F	20CA00305_ANACLI	18BO36732/03	BovineGGP_LDv4	9034960	3
5957	IT092990048479	60	23/05/2008	F	20CA00305_ANACLI	18BO36735/03	BovineGGP_LDv4	9034960	3
5958	IT092990060393	60	09/07/2010	F	20CA00305_ANACLI	18BO36729/03	BovineGGP_LDv4	9034960	3
5959	IT092990060400	60	27/06/2009	F	20CA00305_ANACLI	18BO36730/03	BovineGGP_LDv4	9034960	3
5960	IT092000809135	60	20/03/2000	F	20CA00305_ANACLI	18BO36778/04	BovineGGP_LDv4	9035045	3
5961	IT092000813685	60	10/01/2002	F	20CA00305_ANACLI	18BO36777/04	BovineGGP_LDv4	9035045	3
5962	IT092000818398	60	10/02/2003	F	20CA00305_ANACLI	18BO36776/04	BovineGGP_LDv4	9035045	3
5963	IT092990031701	60	10/03/1998	F	20CA00305_ANACLI	18BO36769/03	BovineGGP_LDv4	9035045	3
5964	IT092990045821	60	22/06/2009	F	20CA00305_ANACLI	18BO36764/03	BovineGGP_LDv4	9035045	3
5965	IT092990045822	60	25/06/2009	M	20CA00305_ANACLI	18BO36763/03	BovineGGP_LDv4	9035045	3
5966	IT092990035841	60	06/08/2007	M	20CA00305_ANACLI	18BO36740/03	BovineGGP_LDv4	9035050	3
5967	IT092000802695	60	25/03/1992	F	20CA00305_ANACLI	18BO36762/03	BovineGGP_LDv4	9035051	3
5968	IT092000802705	60	12/01/2000	F	20CA00305_ANACLI	18BO36761/03	BovineGGP_LDv4	9035051	3
5969	IT092000804644	60	16/01/1999	F	20CA00305_ANACLI	18BO36760/03	BovineGGP_LDv4	9035051	3
5970	IT092000804658	60	12/04/1986	F	20CA00305_ANACLI	18BO36759/03	BovineGGP_LDv4	9035051	3
5971	IT092000816117	60	11/04/2002	F	20CA00305_ANACLI	18BO36757/03	BovineGGP_LDv4	9035051	3
5972	IT092000816132	60	30/04/2001	F	20CA00305_ANACLI	18BO36756/03	BovineGGP_LDv4	9035051	3
5973	IT092990011296	60	14/04/2003	F	20CA00305_ANACLI	18BO36755/03	BovineGGP_LDv4	9035051	3
5974	IT092990011298	60	17/04/2003	F	20CA00305_ANACLI	18BO36754/03	BovineGGP_LDv4	9035051	3
5975	IT092990011309	60	01/01/1996	F	20CA00305_ANACLI	18BO36751/03	BovineGGP_LDv4	9035051	3
5976	IT092990024889	60	13/06/2006	F	20CA00305_ANACLI	18BO36749/03	BovineGGP_LDv4	9035051	3
5977	IT092990024892	60	25/06/2006	F	20CA00305_ANACLI	18BO36748/03	BovineGGP_LDv4	9035051	3
5978	IT092000804815	60	20/06/1999	F	20CA00305_ANACLI	18BO36746/03	BovineGGP_LDv4	9035065	3
5979	IT092990009190	60	01/02/2003	F	20CA00305_ANACLI	18BO36745/03	BovineGGP_LDv4	9035065	3
5980	IT092990009195	60	02/03/2003	F	20CA00305_ANACLI	18BO36744/03	BovineGGP_LDv4	9035065	3
5981	IT092990009196	60	20/03/2003	F	20CA00305_ANACLI	18BO36743/03	BovineGGP_LDv4	9035065	3
5982	IT092990009207	60	18/03/2004	F	20CA00305_ANACLI	18BO36742/03	BovineGGP_LDv4	9035065	3
5983	IT092990024881	60	18/04/2005	F	20CA00305_ANACLI	18BO36750/03	BovineGGP_LDv4	9035069	3
5984	IT092990033494	60	25/05/2006	F	20CA00305_ANACLI	18BO36783/03	BovineGGP_LDv4	9035350	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
5985	IT092990033499	60	05/06/2007	F	20CA00305_ANACLI	18BO36782/03	BovineGGP_LDv4	9035350	3
5986	IT092990033501	60	10/06/2007	F	20CA00305_ANACLI	18BO36781/03	BovineGGP_LDv4	9035350	3
5987	IT092990047065	60	22/07/2008	F	20CA00305_ANACLI	18BO36779/04	BovineGGP_LDv4	9035350	3
5988	IT061CA076B007	60	01/02/1996	F	20CA00305_ANACLI	18BO36642/03	BovineGGP_LDv4	9035614	3
5989	IT092000667714	60	15/06/2002	F	20CA00305_ANACLI	18BO36639/03	BovineGGP_LDv4	9035614	3
5990	IT092000671652	60	05/08/2001	F	20CA00305_ANACLI	18BO36638/03	BovineGGP_LDv4	9035614	3
5991	IT092000671657	60	01/07/2002	F	20CA00305_ANACLI	18BO36637/03	BovineGGP_LDv4	9035614	3
5992	IT092000671659	60	20/06/2002	F	20CA00305_ANACLI	18BO36636/03	BovineGGP_LDv4	9035614	3
5993	IT092000671661	60	10/05/2005	F	20CA00305_ANACLI	18BO36635/03	BovineGGP_LDv4	9035614	3
5994	IT092000671662	60	03/01/2004	F	20CA00305_ANACLI	18BO36634/03	BovineGGP_LDv4	9035614	3
5995	IT092000671663	60	16/01/2004	F	20CA00305_ANACLI	18BO36633/03	BovineGGP_LDv4	9035614	3
5996	IT092990020774	60	20/02/2005	F	20CA00305_ANACLI	18BO36632/03	BovineGGP_LDv4	9035614	3
5997	IT092990020783	60	03/02/2004	F	20CA00305_ANACLI	18BO36631/03	BovineGGP_LDv4	9035614	3
5998	IT092990020787	60	10/08/2005	F	20CA00305_ANACLI	18BO36630/03	BovineGGP_LDv4	9035614	3
5999	IT092990020793	60	11/09/2007	F	20CA00305_ANACLI	18BO36629/03	BovineGGP_LDv4	9035614	3
6000	IT092990020794	60	10/08/2008	F	20CA00305_ANACLI	18BO36628/03	BovineGGP_LDv4	9035614	3
6001	IT092990020796	60	13/07/2008	F	20CA00305_ANACLI	18BO36627/03	BovineGGP_LDv4	9035614	3
6002	IT092990020803	60	15/05/2008	F	20CA00305_ANACLI	18BO36626/03	BovineGGP_LDv4	9035614	3
6003	IT092000807378	60	25/01/2000	F	20CA00305_ANACLI	18BO36727/03	BovineGGP_LDv4	9040428	3
6004	IT092000812377	60	01/09/1992	F	20CA00305_ANACLI	18BO36726/03	BovineGGP_LDv4	9040428	3
6005	IT092000812378	60	20/03/1998	F	20CA00305_ANACLI	18BO36725/03	BovineGGP_LDv4	9040428	3
6006	IT092000812387	60	01/06/1993	F	20CA00305_ANACLI	18BO36724/03	BovineGGP_LDv4	9040428	3
6007	IT092000817949	60	20/06/1997	F	20CA00305_ANACLI	18BO36723/03	BovineGGP_LDv4	9040428	3
6008	IT092990026664	60	15/04/2005	F	20CA00305_ANACLI	18BO36722/03	BovineGGP_LDv4	9040428	3
6009	IT092990026668	60	20/06/2006	F	20CA00305_ANACLI	18BO36721/03	BovineGGP_LDv4	9040428	3
6010	IT092990036614	60	21/01/2008	F	20CA00305_ANACLI	18BO36719/03	BovineGGP_LDv4	9040428	3
6011	IT092990026670	60	16/04/2006	F	20CA00305_ANACLI	18BO36720/03	BovineGGP_LDv4	9040432	3
6012	IT092000670710	69	10/05/2002	F	20CA00305_ANACLI	18BO36611/04	BovineGGP_LDv4	9042803	3
6013	IT092000800551	69	05/05/1993	F	20CA00305_ANACLI	18BO36610/04	BovineGGP_LDv4	9042803	3
6014	IT092990007926	69	25/02/2003	F	20CA00305_ANACLI	18BO36608/04	BovineGGP_LDv4	9042803	3
6015	IT092990007927	69	03/03/2003	F	20CA00305_ANACLI	18BO36607/04	BovineGGP_LDv4	9042803	3
6016	IT092990023051	69	08/02/2005	F	20CA00305_ANACLI	18BO36606/04	BovineGGP_LDv4	9042803	3
6017	IT095000560496	69	17/02/2000	F	20CA00305_ANACLI	18BO36618/04	BovineGGP_LDv4	9042803	3
6018	IT095000575269	69	05/06/2002	F	20CA00305_ANACLI	18BO36617/04	BovineGGP_LDv4	9042803	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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6020	IT095990008778	69	24/03/2003	F	20CA00305_ANACLI	18BO36615/04	BovineGGP_LDv4	9042803	3
6021	IT095990028443	69	27/03/2004	F	20CA00305_ANACLI	18BO36614/04	BovineGGP_LDv4	9042803	3
6022	IT095990028453	69	05/03/2004	F	20CA00305_ANACLI	18BO36613/04	BovineGGP_LDv4	9042803	3
6023	IT095990048018	69	06/06/2005	F	20CA00305_ANACLI	18BO36612/04	BovineGGP_LDv4	9042803	3
6024	IT095990049199	69	06/03/2005	F	20CA00305_ANACLI	18BO36622/04	BovineGGP_LDv4	9042803	3
6025	IT095990052544	69	02/12/2004	F	20CA00305_ANACLI	18BO36621/04	BovineGGP_LDv4	9042803	3
6026	IT095990076759	69	11/02/2006	F	20CA00305_ANACLI	18BO36620/04	BovineGGP_LDv4	9042803	3
6027	IT095990076760	69	06/02/2006	F	20CA00305_ANACLI	18BO36619/04	BovineGGP_LDv4	9042803	3
6028	IT091300012763	SB	12/02/2002	F	20CA00305_ANACLI	18BO36590/04	BovineGGP_LDv4	9042830	3
6029	IT091990028671	SB	20/05/2004	F	20CA00305_ANACLI	18BO36589/04	BovineGGP_LDv4	9042830	3
6030	IT091990081359	SB	16/05/2005	F	20CA00305_ANACLI	18BO36588/03	BovineGGP_LDv4	9042830	3
6031	IT092000800647	60	10/03/1999	F	20CA00305_ANACLI	18BO36592/03	BovineGGP_LDv4	9042830	3
6032	IT092000808663	SB	09/11/1999	F	20CA00305_ANACLI	18BO36586/03	BovineGGP_LDv4	9042830	3
6033	IT092000808670	69	15/11/1999	F	20CA00305_ANACLI	18BO36591/04	BovineGGP_LDv4	9042830	3
6034	IT092000811786	SB	10/01/1997	F	20CA00305_ANACLI	18BO36584/03	BovineGGP_LDv4	9042830	3
6035	IT092000811929	SB	03/12/1992	F	20CA00305_ANACLI	18BO36583/03	BovineGGP_LDv4	9042830	3
6036	IT091990027095	SB	10/05/2004	F	20CA00305_ANACLI	18BO36605/03	BovineGGP_LDv4	9042834	3
6037	IT091990044862	SB	20/03/2005	F	20CA00305_ANACLI	18BO36604/03	BovineGGP_LDv4	9042834	3
6038	IT091990046028	SB	30/11/2005	F	20CA00305_ANACLI	18BO36603/03	BovineGGP_LDv4	9042834	3
6039	IT091990046032	SB	23/05/2004	F	20CA00305_ANACLI	18BO36602/03	BovineGGP_LDv4	9042834	3
6040	IT091990046034	SB	27/05/2004	F	20CA00305_ANACLI	18BO36601/03	BovineGGP_LDv4	9042834	3
6041	IT091990068217	SB	05/04/2005	F	20CA00305_ANACLI	18BO36600/03	BovineGGP_LDv4	9042834	3
6042	IT091990068219	SB	20/12/2005	F	20CA00305_ANACLI	18BO36599/04	BovineGGP_LDv4	9042834	3
6043	IT091990068220	SB	22/12/2005	F	20CA00305_ANACLI	18BO36598/04	BovineGGP_LDv4	9042834	3
6044	IT091990069715	SB	17/01/2006	F	20CA00305_ANACLI	18BO36597/04	BovineGGP_LDv4	9042834	3
6045	IT091990069716	SB	19/01/2006	F	20CA00305_ANACLI	18BO36596/04	BovineGGP_LDv4	9042834	3
6046	IT091990088917	SB	28/02/2006	F	20CA00305_ANACLI	18BO36595/03	BovineGGP_LDv4	9042834	3
6047	IT091990143922	SB	09/01/2008	F	20CA00305_ANACLI	18BO36594/03	BovineGGP_LDv4	9042834	3
6048	IT092990039934	SB	20/05/2007	F	20CA00305_ANACLI	18BO36593/03	BovineGGP_LDv4	9042834	3
6049	IT091300001504	SB	25/04/2000	F	20CA00305_ANACLI	18BO36653/03	BovineGGP_LDv4	9042835	3
6050	IT091300001508	SB	05/05/2000	F	20CA00305_ANACLI	18BO36651/03	BovineGGP_LDv4	9042835	3
6051	IT091990055740	SB	10/01/2004	F	20CA00305_ANACLI	18BO36650/03	BovineGGP_LDv4	9042835	3
6052	IT091990094297	SB	02/01/2007	F	20CA00305_ANACLI	18BO36649/03	BovineGGP_LDv4	9042835	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6053	IT092000808630	SB	01/12/1995	F	20CA00305_ANACLI	18BO36646/03	BovineGGP_LDv4	9042835	3
6054	IT092000811412	SB	01/11/1994	F	20CA00305_ANACLI	18BO36645/03	BovineGGP_LDv4	9042835	3
6055	IT092000811780	SB	01/09/1992	F	20CA00305_ANACLI	18BO36644/03	BovineGGP_LDv4	9042835	3
6056	IT092000811995	SB	23/05/1997	F	20CA00305_ANACLI	18BO36643/03	BovineGGP_LDv4	9042835	3
6057	IT092000701704	60	01/01/1999	F	20CA00305_ANACLI	18BO41134/03	BovineGGP_LDv4	9042841	3
6058	IT092000710809	60	04/09/1995	F	20CA00305_ANACLI	18BO41132/03	BovineGGP_LDv4	9042841	3
6059	IT092000710811	60	17/12/1996	F	20CA00305_ANACLI	18BO41131/03	BovineGGP_LDv4	9042841	3
6060	IT091990088563	SB	03/02/2006	F	20CA00305_ANACLI	18BO36587/03	BovineGGP_LDv4	9043025	3
6061	IT091990114213	SB	12/05/2007	F	20CA00305_ANACLI	18BO36648/03	BovineGGP_LDv4	9043025	3
6062	IT091990138913	SB	20/01/2008	F	20CA00305_ANACLI	18BO36647/03	BovineGGP_LDv4	9043025	3
6063	IT092000808672	SB	15/11/1999	F	20CA00305_ANACLI	18BO36585/03	BovineGGP_LDv4	9043025	3
6064	IT091000324897	SB	04/10/2000	F	20CA00305_ANACLI	18BO41181/03	BovineGGP_LDv4	9044578	3
6065	IT091000324901	SB	13/10/2000	F	20CA00305_ANACLI	18BO41180/03	BovineGGP_LDv4	9044578	3
6066	IT092000721040	SB	05/01/1995	F	20CA00305_ANACLI	18BO41179/03	BovineGGP_LDv4	9044578	3
6067	IT092000721042	SB	10/10/1994	F	20CA00305_ANACLI	18BO41178/03	BovineGGP_LDv4	9044578	3
6068	IT092000721049	SB	20/01/1993	F	20CA00305_ANACLI	18BO41177/03	BovineGGP_LDv4	9044578	3
6069	IT092000721051	SB	31/12/1993	F	20CA00305_ANACLI	18BO41176/03	BovineGGP_LDv4	9044578	3
6070	IT092000721052	SB	17/12/1993	F	20CA00305_ANACLI	18BO41175/03	BovineGGP_LDv4	9044578	3
6071	IT092000721054	SB	15/12/1991	F	20CA00305_ANACLI	18BO41174/03	BovineGGP_LDv4	9044578	3
6072	IT092990005049	SB	02/02/2003	F	20CA00305_ANACLI	18BO41173/03	BovineGGP_LDv4	9044578	3
6073	IT092990019460	SB	20/04/2004	F	20CA00305_ANACLI	18BO41172/03	BovineGGP_LDv4	9044578	3
6074	IT092990019467	SB	10/04/2004	F	20CA00305_ANACLI	18BO41171/03	BovineGGP_LDv4	9044578	3
6075	IT092990019469	SB	01/07/2004	F	20CA00305_ANACLI	18BO41170/03	BovineGGP_LDv4	9044578	3
6076	IT092990046394	SB	21/02/2009	F	20CA00305_ANACLI	18BO41169/03	BovineGGP_LDv4	9044578	3
6077	IT092990046407	SB	28/10/2009	F	20CA00305_ANACLI	18BO41168/03	BovineGGP_LDv4	9044578	3
6078	IT092990046409	SB	19/02/2010	F	20CA00305_ANACLI	18BO41167/03	BovineGGP_LDv4	9044578	3
6079	IT092990046411	SB	08/03/2010	F	20CA00305_ANACLI	18BO41166/03	BovineGGP_LDv4	9044578	3
6080	IT092000721076	SB	15/12/1993	F	20CA00305_ANACLI	18BO36573/03	BovineGGP_LDv4	9044579	3
6081	IT092990005072	SB	12/01/2003	F	20CA00305_ANACLI	18BO36572/03	BovineGGP_LDv4	9044579	3
6082	IT092990005075	SB	15/02/2003	F	20CA00305_ANACLI	18BO36571/03	BovineGGP_LDv4	9044579	3
6083	IT092990005082	SB	04/02/2003	F	20CA00305_ANACLI	18BO36570/03	BovineGGP_LDv4	9044579	3
6084	IT092990005083	SB	09/01/2003	F	20CA00305_ANACLI	18BO36569/03	BovineGGP_LDv4	9044579	3
6085	IT092990016176	SB	28/01/2004	F	20CA00305_ANACLI	18BO36568/03	BovineGGP_LDv4	9044579	3
6086	IT092990016179	SB	04/01/2004	F	20CA00305_ANACLI	18BO36567/03	BovineGGP_LDv4	9044579	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6087	IT092990046422	SB	28/02/2009	F	20CA00305_ANACLI	18BO36566/03	BovineGGP_LDv4	9044579	3
6088	IT092990019923	69	19/01/2006	F	20CA00305_ANACLI	18BO41019/03	BovineGGP_LDv4	9050164	3
6089	IT092990030586	69	30/04/2006	F	20CA00305_ANACLI	18BO41018/03	BovineGGP_LDv4	9050164	3
6090	IT092990035623	69	13/04/2007	F	20CA00305_ANACLI	18BO41002/03	BovineGGP_LDv4	9050206	3
6091	IT092990016381	69	10/06/2005	F	20CA00305_ANACLI	18BO41450/03	BovineGGP_LDv4	9050828	3
6092	IT092990025018	69	23/10/2007	F	20CA00305_ANACLI	18BO41442/03	BovineGGP_LDv4	9050828	3
6093	IT092990042967	69	14/05/2008	F	20CA00305_ANACLI	18BO41436/03	BovineGGP_LDv4	9050828	3
6094	IT092990049961	69	22/11/2009	F	20CA00305_ANACLI	18BO41435/03	BovineGGP_LDv4	9050832	3
6095	IT092990011306	60	25/06/2004	F	20CA00305_ANACLI	18BO36753/03	BovineGGP_LDv4	9050837	3
6096	IT092990054335	60	12/03/2009	F	20CA00305_ANACLI	18BO36747/03	BovineGGP_LDv4	9050837	3
6097	IT091990093518	60	16/03/2006	F	20CA00305_ANACLI	18BO41117/03	BovineGGP_LDv4	9051959	3
6098	IT091990093525	60	20/05/2006	F	20CA00305_ANACLI	18BO41116/03	BovineGGP_LDv4	9051959	3
6099	IT092000721418	SB	05/01/2002	F	20CA00305_ANACLI	18BO41115/03	BovineGGP_LDv4	9051959	3
6100	IT092000721419	SB	05/01/2002	F	20CA00305_ANACLI	18BO41114/03	BovineGGP_LDv4	9051959	3
6101	IT092000721420	SB	01/01/2002	F	20CA00305_ANACLI	18BO41113/03	BovineGGP_LDv4	9051959	3
6102	IT092000706576	60	01/10/1995	F	20CA00305_ANACLI	18BO41164/03	BovineGGP_LDv4	9051960	3
6103	IT092000706580	SB	08/02/1991	F	20CA00305_ANACLI	18BO41156/03	BovineGGP_LDv4	9051960	3
6104	IT092000706582	SB	12/01/1994	F	20CA00305_ANACLI	18BO41155/03	BovineGGP_LDv4	9051960	3
6105	IT092000706584	60	25/03/1993	F	20CA00305_ANACLI	18BO41163/03	BovineGGP_LDv4	9051960	3
6106	IT092000706585	60	28/02/1993	F	20CA00305_ANACLI	18BO41162/03	BovineGGP_LDv4	9051960	3
6107	IT092000706586	60	20/01/1994	F	20CA00305_ANACLI	18BO41161/03	BovineGGP_LDv4	9051960	3
6108	IT092000706587	60	02/12/1993	F	20CA00305_ANACLI	18BO41160/03	BovineGGP_LDv4	9051960	3
6109	IT092000706588	60	17/04/1988	F	20CA00305_ANACLI	18BO41159/03	BovineGGP_LDv4	9051960	3
6110	IT092000706590	SB	10/02/1996	F	20CA00305_ANACLI	18BO41154/03	BovineGGP_LDv4	9051960	3
6111	IT092000707419	SB	03/01/2001	F	20CA00305_ANACLI	18BO41153/03	BovineGGP_LDv4	9051960	3
6112	IT092000707432	60	10/02/2009	F	20CA00305_ANACLI	18BO41158/03	BovineGGP_LDv4	9051960	3
6113	IT092000707434	60	15/01/2009	M	20CA00305_ANACLI	18BO41157/03	BovineGGP_LDv4	9051960	3
6114	IT092990025517	SB	15/10/2005	F	20CA00305_ANACLI	18BO41152/03	BovineGGP_LDv4	9051960	3
6115	IT092000706224	SB	23/03/1997	F	20CA00305_ANACLI	18BO41118/03	BovineGGP_LDv4	9051964	3
6116	IT092000706226	60	05/02/1999	F	20CA00305_ANACLI	18BO41122/03	BovineGGP_LDv4	9051964	3
6117	IT092000706235	60	01/01/2001	F	20CA00305_ANACLI	18BO41121/03	BovineGGP_LDv4	9051964	3
6118	IT092000706236	60	01/02/2001	F	20CA00305_ANACLI	18BO41120/03	BovineGGP_LDv4	9051964	3
6119	IT092990007159	60	01/10/2004	F	20CA00305_ANACLI	18BO41119/03	BovineGGP_LDv4	9051964	3
6120	IT092000703371	60	08/08/2005	F	20CA00305_ANACLI	18BO41143/03	BovineGGP_LDv4	9053704	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6121	IT092000703372	60	03/06/2000	F	20CA00305_ANACLI	18BO41142/03	BovineGGP_LDv4	9053704	3
6122	IT092000704487	60	18/04/1990	F	20CA00305_ANACLI	18BO41137/03	BovineGGP_LDv4	9053704	3
6123	IT092000710800	60	01/01/2000	F	20CA00305_ANACLI	18BO41141/03	BovineGGP_LDv4	9053704	3
6124	IT092000710803	60	04/06/2000	F	20CA00305_ANACLI	18BO41140/03	BovineGGP_LDv4	9053704	3
6125	IT092000710805	60	18/08/2005	F	20CA00305_ANACLI	18BO41139/03	BovineGGP_LDv4	9053704	3
6126	IT092990005982	60	06/09/2002	F	20CA00305_ANACLI	18BO41138/03	BovineGGP_LDv4	9053704	3
6127	IT092990030815	60	19/11/2006	M	20CA00305_ANACLI	18BO41136/03	BovineGGP_LDv4	9053704	3
6128	IT092000701701	60	02/03/1999	F	20CA00305_ANACLI	18BO41135/03	BovineGGP_LDv4	9054839	3
6129	IT092000701705	60	15/03/1999	F	20CA00305_ANACLI	18BO41133/03	BovineGGP_LDv4	9054839	3
6130	IT092000712039	60	15/02/2002	F	20CA00305_ANACLI	18BO41130/03	BovineGGP_LDv4	9054839	3
6131	IT092000712040	60	20/03/2002	F	20CA00305_ANACLI	18BO41129/03	BovineGGP_LDv4	9054839	3
6132	IT092990010126	60	30/01/2003	F	20CA00305_ANACLI	18BO41128/03	BovineGGP_LDv4	9054839	3
6133	IT092990010128	60	05/02/2003	F	20CA00305_ANACLI	18BO41127/03	BovineGGP_LDv4	9054839	3
6134	IT092990016624	60	01/03/2004	F	20CA00305_ANACLI	18BO41126/03	BovineGGP_LDv4	9054839	3
6135	IT092990027629	60	15/05/2005	F	20CA00305_ANACLI	18BO41125/03	BovineGGP_LDv4	9054839	3
6136	IT092990027630	60	20/05/2005	F	20CA00305_ANACLI	18BO41124/03	BovineGGP_LDv4	9054839	3
6137	IT092000710052	60	30/06/2001	F	20CA00305_ANACLI	18BO41194/03	BovineGGP_LDv4	9055481	3
6138	IT092000710053	60	24/03/1993	F	20CA00305_ANACLI	18BO41193/03	BovineGGP_LDv4	9055481	3
6139	IT092000710058	60	30/06/2001	F	20CA00305_ANACLI	18BO41192/03	BovineGGP_LDv4	9055481	3
6140	IT092000710070	60	10/03/2000	F	20CA00305_ANACLI	18BO41190/03	BovineGGP_LDv4	9055481	3
6141	IT092000710749	60	20/11/2001	F	20CA00305_ANACLI	18BO41189/03	BovineGGP_LDv4	9055481	3
6142	IT092000712210	60	05/03/2002	F	20CA00305_ANACLI	18BO41188/03	BovineGGP_LDv4	9055481	3
6143	IT092990002922	60	01/07/2003	F	20CA00305_ANACLI	18BO41182/03	BovineGGP_LDv4	9055481	3
6144	IT092990002924	60	09/05/2003	F	20CA00305_ANACLI	18BO41187/03	BovineGGP_LDv4	9055481	3
6145	IT092990002925	60	07/04/2003	F	20CA00305_ANACLI	18BO41186/03	BovineGGP_LDv4	9055481	3
6146	IT092990002926	60	10/05/2003	F	20CA00305_ANACLI	18BO41185/03	BovineGGP_LDv4	9055481	3
6147	IT092990002927	60	04/04/2003	F	20CA00305_ANACLI	18BO41184/03	BovineGGP_LDv4	9055481	3
6148	IT092990002928	60	18/03/2004	F	20CA00305_ANACLI	18BO41196/03	BovineGGP_LDv4	9055481	3
6149	IT092990002929	60	21/03/2004	F	20CA00305_ANACLI	18BO41195/03	BovineGGP_LDv4	9055481	3
6150	IT092990016563	60	15/03/2004	F	20CA00305_ANACLI	18BO41183/03	BovineGGP_LDv4	9055481	3
6151	IT092990010107	60	17/06/2005	M	20CA00305_ANACLI	18BO41197/03	BovineGGP_LDv4	9055491	3
6152	IT092000701061	60	11/04/1999	F	20CA00305_ANACLI	18BO41112/03	BovineGGP_LDv4	9055506	3
6153	IT092000703095	60	30/05/1992	F	20CA00305_ANACLI	18BO41111/03	BovineGGP_LDv4	9055506	3
6154	IT092000703099	60	02/01/1998	F	20CA00305_ANACLI	18BO41110/03	BovineGGP_LDv4	9055506	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6155	IT092000710186	60	01/02/1997	F	20CA00305_ANACLI	18BO41109/03	BovineGGP_LDv4	9055506	3
6156	IT092000710199	60	12/03/1997	F	20CA00305_ANACLI	18BO41108/03	BovineGGP_LDv4	9055506	3
6157	IT092000710203	60	28/12/1999	F	20CA00305_ANACLI	18BO41107/03	BovineGGP_LDv4	9055506	3
6158	IT092000710207	60	01/12/1997	F	20CA00305_ANACLI	18BO41106/03	BovineGGP_LDv4	9055506	3
6159	IT092000710216	60	15/03/2001	F	20CA00305_ANACLI	18BO41105/03	BovineGGP_LDv4	9055506	3
6160	IT092000710217	60	20/03/2001	F	20CA00305_ANACLI	18BO41104/03	BovineGGP_LDv4	9055506	3
6161	IT092000710222	60	18/03/2001	F	20CA00305_ANACLI	18BO41103/03	BovineGGP_LDv4	9055506	3
6162	IT092000710225	60	26/03/2001	F	20CA00305_ANACLI	18BO41102/03	BovineGGP_LDv4	9055506	3
6163	IT091990146663	60	15/01/2008	F	20CA00305_ANACLI	18BO36625/03	BovineGGP_LDv4	9060302	3
6164	IT091990146664	60	28/01/2008	F	20CA00305_ANACLI	18BO36624/03	BovineGGP_LDv4	9060302	3
6165	IT091000386979	60	25/03/1996	F	20CA00305_ANACLI	18BO36686/03	BovineGGP_LDv4	9070301	3
6166	IT091000386980	60	01/04/1994	F	20CA00305_ANACLI	18BO36685/03	BovineGGP_LDv4	9070301	3
6167	IT091000386994	60	22/05/1994	F	20CA00305_ANACLI	18BO36684/04	BovineGGP_LDv4	9070301	3
6168	IT091000387003	60	01/05/1994	F	20CA00305_ANACLI	18BO36683/03	BovineGGP_LDv4	9070301	3
6169	IT091000387024	60	26/05/1994	F	20CA00305_ANACLI	18BO36682/03	BovineGGP_LDv4	9070301	3
6170	IT091000387053	60	09/01/2001	F	20CA00305_ANACLI	18BO36681/03	BovineGGP_LDv4	9070301	3
6171	IT091000387073	60	09/02/2002	F	20CA00305_ANACLI	18BO36679/03	BovineGGP_LDv4	9070301	3
6172	IT091000388706	60	15/02/2000	F	20CA00305_ANACLI	18BO36677/04	BovineGGP_LDv4	9070301	3
6173	IT091000388715	60	04/01/2000	F	20CA00305_ANACLI	18BO36676/03	BovineGGP_LDv4	9070301	3
6174	IT091990025235	60	18/03/2003	F	20CA00305_ANACLI	18BO36674/03	BovineGGP_LDv4	9070301	3
6175	IT091990025238	60	17/03/2003	F	20CA00305_ANACLI	18BO36673/03	BovineGGP_LDv4	9070301	3
6176	IT091990025250	60	27/06/2003	F	20CA00305_ANACLI	18BO36671/03	BovineGGP_LDv4	9070301	3
6177	IT091990007521	60	04/05/2003	F	20CA00305_ANACLI	18BO36701/03	BovineGGP_LDv4	9070305	3
6178	IT091990007522	60	29/04/2003	F	20CA00305_ANACLI	18BO36700/04	BovineGGP_LDv4	9070305	3
6179	IT091990007523	60	07/05/2003	F	20CA00305_ANACLI	18BO36699/04	BovineGGP_LDv4	9070305	3
6180	IT091990007525	60	30/04/2003	F	20CA00305_ANACLI	18BO36698/03	BovineGGP_LDv4	9070305	3
6181	IT091990042893	60	24/05/2004	F	20CA00305_ANACLI	18BO36697/03	BovineGGP_LDv4	9070305	3
6182	IT091990042894	60	02/06/2004	F	20CA00305_ANACLI	18BO36696/03	BovineGGP_LDv4	9070305	3
6183	IT091990042895	60	17/05/2004	F	20CA00305_ANACLI	18BO36695/03	BovineGGP_LDv4	9070305	3
6184	IT091990042897	60	12/05/2004	F	20CA00305_ANACLI	18BO36694/03	BovineGGP_LDv4	9070305	3
6185	IT091990042899	60	30/05/2004	F	20CA00305_ANACLI	18BO36693/04	BovineGGP_LDv4	9070305	3
6186	IT091990042902	60	11/05/2004	F	20CA00305_ANACLI	18BO36692/04	BovineGGP_LDv4	9070305	3
6187	IT091990042903	60	04/06/2004	F	20CA00305_ANACLI	18BO36691/04	BovineGGP_LDv4	9070305	3
6188	IT091990077387	60	15/08/2005	F	20CA00305_ANACLI	18BO36690/04	BovineGGP_LDv4	9070305	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6189	IT091990077388	60	06/08/2005	F	20CA00305_ANACLI	18BO36689/03	BovineGGP_LDv4	9070305	3
6190	IT091990077389	60	10/08/2005	F	20CA00305_ANACLI	18BO36688/03	BovineGGP_LDv4	9070305	3
6191	IT091990077390	60	14/08/2005	F	20CA00305_ANACLI	18BO36687/03	BovineGGP_LDv4	9070305	3
6192	IT091990066348	60	16/10/2005	F	20CA00305_ANACLI	18BO36668/03	BovineGGP_LDv4	9070311	3
6193	IT091990066351	60	18/10/2005	F	20CA00305_ANACLI	18BO36667/03	BovineGGP_LDv4	9070311	3
6194	IT091990066354	60	21/10/2005	F	20CA00305_ANACLI	18BO36666/03	BovineGGP_LDv4	9070311	3
6195	IT091990089159	60	16/04/2006	F	20CA00305_ANACLI	18BO36665/03	BovineGGP_LDv4	9070311	3
6196	IT091990089165	60	19/04/2006	F	20CA00305_ANACLI	18BO36663/03	BovineGGP_LDv4	9070311	3
6197	IT092990058997	60	14/05/2010	F	20CA00305_ANACLI	18BO36662/03	BovineGGP_LDv4	9070311	3
6198	IT092990058998	60	09/05/2010	M	20CA00305_ANACLI	18BO36661/03	BovineGGP_LDv4	9070311	3
6199	IT091990036365	SB	18/06/2004	F	20CA00305_ANACLI	18BO36580/03	BovineGGP_LDv4	9070312	3
6200	IT091990150523	SB	17/06/2008	F	20CA00305_ANACLI	18BO36578/03	BovineGGP_LDv4	9070312	3
6201	IT091990150525	SB	14/06/2008	F	20CA00305_ANACLI	18BO36576/03	BovineGGP_LDv4	9070312	3
6202	IT091990150527	SB	11/06/2008	F	20CA00305_ANACLI	18BO36574/03	BovineGGP_LDv4	9070312	3
6203	IT091000390604	SB	12/06/1995	F	20CA00305_ANACLI	18BO36545/03	BovineGGP_LDv4	9070316	3
6204	IT091000390605	SB	14/06/1995	F	20CA00305_ANACLI	18BO36544/03	BovineGGP_LDv4	9070316	3
6205	IT091990084029	SB	10/05/2004	F	20CA00305_ANACLI	18BO36543/03	BovineGGP_LDv4	9070316	3
6206	IT082NU001C009	60	01/05/1998	F	20CA00305_ANACLI	18BO36565/03	BovineGGP_LDv4	9070317	3
6207	IT091000384281	60	12/05/1999	F	20CA00305_ANACLI	18BO36564/03	BovineGGP_LDv4	9070317	3
6208	IT091000384282	60	15/05/1999	F	20CA00305_ANACLI	18BO36563/03	BovineGGP_LDv4	9070317	3
6209	IT091000388296	60	26/02/2000	F	20CA00305_ANACLI	18BO36562/03	BovineGGP_LDv4	9070317	3
6210	IT091000388298	60	14/03/2000	F	20CA00305_ANACLI	18BO36561/03	BovineGGP_LDv4	9070317	3
6211	IT091000392548	60	22/01/2001	F	20CA00305_ANACLI	18BO36560/03	BovineGGP_LDv4	9070317	3
6212	IT091000392549	60	23/01/2001	F	20CA00305_ANACLI	18BO36559/03	BovineGGP_LDv4	9070317	3
6213	IT091000395549	60	09/01/2002	F	20CA00305_ANACLI	18BO36558/03	BovineGGP_LDv4	9070317	3
6214	IT091000395550	60	10/01/2002	F	20CA00305_ANACLI	18BO36557/03	BovineGGP_LDv4	9070317	3
6215	IT091000395578	60	10/01/2002	F	20CA00305_ANACLI	18BO36556/03	BovineGGP_LDv4	9070317	3
6216	IT091990011852	60	01/05/2003	F	20CA00305_ANACLI	18BO36555/03	BovineGGP_LDv4	9070317	3
6217	IT091990011853	60	02/05/2003	F	20CA00305_ANACLI	18BO36554/03	BovineGGP_LDv4	9070317	3
6218	IT091990052051	60	04/03/2004	F	20CA00305_ANACLI	18BO36553/03	BovineGGP_LDv4	9070317	3
6219	IT091990052056	60	09/04/2004	F	20CA00305_ANACLI	18BO36552/03	BovineGGP_LDv4	9070317	3
6220	IT091990052060	60	12/05/2004	F	20CA00305_ANACLI	18BO36551/03	BovineGGP_LDv4	9070317	3
6221	IT091990128860	60	06/01/2007	F	20CA00305_ANACLI	18BO36550/03	BovineGGP_LDv4	9070317	3
6222	IT091990128865	60	11/01/2007	F	20CA00305_ANACLI	18BO36549/03	BovineGGP_LDv4	9070317	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6223	IT091990128866	60	02/02/2007	F	20CA00305_ANACLI	18BO36548/03	BovineGGP_LDv4	9070317	3
6224	IT091990128870	60	03/03/2007	F	20CA00305_ANACLI	18BO36547/03	BovineGGP_LDv4	9070317	3
6225	IT091990128878	60	05/04/2007	F	20CA00305_ANACLI	18BO36546/03	BovineGGP_LDv4	9070317	3
6226	IT091000388697	60	15/02/2000	F	20CA00305_ANACLI	18BO36678/04	BovineGGP_LDv4	9070319	3
6227	IT091990025229	60	17/02/2003	F	20CA00305_ANACLI	18BO36675/03	BovineGGP_LDv4	9070319	3
6228	IT091990087009	SB	30/09/2005	F	20CA00305_ANACLI	18BO36670/03	BovineGGP_LDv4	9070319	3
6229	IT092990048665	60	23/11/2009	F	20CA00305_ANACLI	18BO41123/03	BovineGGP_LDv4	9121198	3
6230	IT092990006822	60	07/02/2003	F	20CA00305_ANACLI	18BO41149/03	BovineGGP_LDv4	9123361	3
6231	IT092000710407	60	13/02/1997	F	20CA00305_ANACLI	18BO41151/03	BovineGGP_LDv4	9140705	3
6232	IT092990006826	60	15/01/1995	F	20CA00305_ANACLI	18BO41148/03	BovineGGP_LDv4	9140705	3
6233	IT092990016601	60	01/05/2004	F	20CA00305_ANACLI	18BO41147/03	BovineGGP_LDv4	9140705	3
6234	IT092990016605	60	01/05/2004	F	20CA00305_ANACLI	18BO41146/03	BovineGGP_LDv4	9140705	3
6235	IT092990036616	60	01/09/2008	F	20CA00305_ANACLI	18BO36718/03	BovineGGP_LDv4	9161529	3
6236	IT092990036619	60	10/01/2009	F	20CA00305_ANACLI	18BO36717/03	BovineGGP_LDv4	9161529	3
6237	IT092990056785	60	15/05/2009	F	20CA00305_ANACLI	18BO36716/03	BovineGGP_LDv4	9161529	3
6238	IT091990007516	60	14/04/2003	F	20CA00305_ANACLI	18BO36705/03	BovineGGP_LDv4	9161802	3
6239	IT091990007519	60	06/05/2003	F	20CA00305_ANACLI	18BO36703/03	BovineGGP_LDv4	9161802	3
6240	IT091990007520	60	16/05/2003	F	20CA00305_ANACLI	18BO36702/03	BovineGGP_LDv4	9161802	3
6241	IT092000710237	60	06/03/2001	F	20CA00305_ANACLI	18BO41100/03	BovineGGP_LDv4	9162514	3
6242	IT092000710250	60	02/02/2002	F	20CA00305_ANACLI	18BO41099/03	BovineGGP_LDv4	9162514	3
6243	IT092000710229	60	05/03/2001	F	20CA00305_ANACLI	18BO41101/03	BovineGGP_LDv4	9165585	3
6244	IT092000818402	60	10/02/2003	F	20CA00305_ANACLI	18BO36775/03	BovineGGP_LDv4	9165595	3
6245	IT092990010642	60	20/04/2004	F	20CA00305_ANACLI	18BO36774/03	BovineGGP_LDv4	9165595	3
6246	IT092990010645	60	30/04/2004	F	20CA00305_ANACLI	18BO36773/03	BovineGGP_LDv4	9165595	3
6247	IT092990010648	60	30/03/2004	F	20CA00305_ANACLI	18BO36772/03	BovineGGP_LDv4	9165595	3
6248	IT092990010653	60	30/06/2005	F	20CA00305_ANACLI	18BO36771/03	BovineGGP_LDv4	9165595	3
6249	IT092990010655	60	05/09/2005	F	20CA00305_ANACLI	18BO36770/03	BovineGGP_LDv4	9165595	3
6250	IT092990045815	60	05/05/2008	F	20CA00305_ANACLI	18BO36766/03	BovineGGP_LDv4	9165595	3
6251	IT092990026335	60	01/07/2008	F	20CA00305_ANACLI	18BO41144/03	BovineGGP_LDv4	9240679	3
6252	IT095000576068	SB	17/04/2003	F	20CA00305_ANACLI	18BO42050/04	BovineGGP_LDv4	9511466	3
6253	IT092000816116	60	16/03/2002	F	20CA00305_ANACLI	18BO36758/03	BovineGGP_LDv4	9581003	3
6254	IT002CA047B021	69			20CA00305_ANACLI	18BO41377/03	BovineGGP_LDv4		3
6255	IT002CA047B033	69			20CA00305_ANACLI	18BO41374/03	BovineGGP_LDv4		3
6256	IT090000131075	SB	01/08/2000	F	20CA00325_ANACLI	18BO41467/03	BovineGGP_LDv4	9034419	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6257	IT090000131098	SB	27/05/2001	F	20CA00325_ANACLI	18BO41466/03	BovineGGP_LDv4	9034419	3
6258	IT090000167421	SB	10/01/2003	F	20CA00325_ANACLI	18BO41465/03	BovineGGP_LDv4	9034419	3
6259	IT090990017954	SB	09/02/2005	F	20CA00325_ANACLI	18BO41464/03	BovineGGP_LDv4	9034419	3
6260	IT090990071668	SB	02/05/2000	F	20CA00325_ANACLI	18BO41463/03	BovineGGP_LDv4	9034419	3
6261	IT090990192343	SB	20/02/2008	F	20CA00325_ANACLI	18BO41462/03	BovineGGP_LDv4	9034419	3
6262	IT092000668098	SB	10/04/2002	F	20CA00325_ANACLI	18BO41461/03	BovineGGP_LDv4	9034419	3
6263	IT092990022989	SB	25/03/2005	F	20CA00325_ANACLI	18BO41460/03	BovineGGP_LDv4	9034419	3
6264	IT092000817291	69	01/06/2003	F	20CA00325_ANACLI	18BO41412/04	BovineGGP_LDv4	9035109	3
6265	IT092000606915	69	05/06/2001	F	20CA00325_ANACLI	18BO41003/04	BovineGGP_LDv4	9050107	3
6266	IT092000606509	69	30/11/2001	F	20CA00325_ANACLI	18BO41033/04	BovineGGP_LDv4	9050164	3
6267	IT092990012003	69	04/03/2004	F	20CA00325_ANACLI	18BO41026/04	BovineGGP_LDv4	9050164	3
6268	IT092990012009	69	27/03/2004	F	20CA00325_ANACLI	18BO41025/04	BovineGGP_LDv4	9050164	3
6269	IT092990012013	69	30/03/2004	F	20CA00325_ANACLI	18BO41023/04	BovineGGP_LDv4	9050164	3
6270	IT092990030591	69	04/06/2006	F	20CA00325_ANACLI	18BO41017/04	BovineGGP_LDv4	9050164	3
6271	IT095990052239	69	10/02/2005	F	20CA00325_ANACLI	18BO41016/04	BovineGGP_LDv4	9050164	3
6272	IT095990057236	69	10/03/2005	F	20CA00325_ANACLI	18BO41015/04	BovineGGP_LDv4	9050164	3
6273	IT001CA104B008	SB	18/02/1994	F	20CA00325_ANACLI	18BO41000/03	BovineGGP_LDv4	9050176	3
6274	IT092000606512	69	09/12/2001	F	20CA00325_ANACLI	18BO41014/04	BovineGGP_LDv4	9050205	3
6275	IT092000606513	69	15/12/2001	F	20CA00325_ANACLI	18BO41013/04	BovineGGP_LDv4	9050205	3
6276	IT092000606514	69	30/12/2001	F	20CA00325_ANACLI	18BO41032/04	BovineGGP_LDv4	9050205	3
6277	IT092000606516	69	28/02/2002	F	20CA00325_ANACLI	18BO41012/04	BovineGGP_LDv4	9050205	3
6278	IT092000608310	69	10/04/2002	F	20CA00325_ANACLI	18BO41011/04	BovineGGP_LDv4	9050205	3
6279	IT092000608312	69	28/03/2002	F	20CA00325_ANACLI	18BO41010/04	BovineGGP_LDv4	9050205	3
6280	IT092000608317	69	30/01/2002	F	20CA00325_ANACLI	18BO41009/04	BovineGGP_LDv4	9050205	3
6281	IT092000608318	69	30/04/2002	F	20CA00325_ANACLI	18BO41008/04	BovineGGP_LDv4	9050205	3
6282	IT092000608319	69	10/02/2002	F	20CA00325_ANACLI	18BO41007/04	BovineGGP_LDv4	9050205	3
6283	IT092000608321	69	15/03/2002	F	20CA00325_ANACLI	18BO41006/04	BovineGGP_LDv4	9050205	3
6284	IT092000608328	69	30/12/2002	F	20CA00325_ANACLI	18BO41031/04	BovineGGP_LDv4	9050205	3
6285	IT092990006580	69	12/02/2003	F	20CA00325_ANACLI	18BO41030/04	BovineGGP_LDv4	9050205	3
6286	IT092990006588	69	10/05/2003	F	20CA00325_ANACLI	18BO41005/04	BovineGGP_LDv4	9050205	3
6287	IT092990006591	69	05/03/2003	F	20CA00325_ANACLI	18BO41029/04	BovineGGP_LDv4	9050205	3
6288	IT092990006593	69	25/03/2003	F	20CA00325_ANACLI	18BO41004/04	BovineGGP_LDv4	9050205	3
6289	IT092990006600	69	12/02/2004	F	20CA00325_ANACLI	18BO41028/04	BovineGGP_LDv4	9050205	3
6290	IT092990006602	69	14/02/2004	F	20CA00325_ANACLI	18BO41027/04	BovineGGP_LDv4	9050205	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6291	IT092990012010	69	28/03/2004	F	20CA00325_ANACLI	18BO41024/04	BovineGGP_LDv4	9050205	3
6292	IT092990012017	69	10/06/2004	F	20CA00325_ANACLI	18BO41022/04	BovineGGP_LDv4	9050205	3
6293	IT092990012021	69	22/08/2004	F	20CA00325_ANACLI	18BO41021/04	BovineGGP_LDv4	9050205	3
6294	IT092990012028	69	11/05/2004	F	20CA00325_ANACLI	18BO41020/04	BovineGGP_LDv4	9050205	3
6295	IT092990035632	69	20/09/2007	F	20CA00325_ANACLI	18BO41001/04	BovineGGP_LDv4	9050206	3
6296	IT092000705854	60	03/02/1996	F	20CA00325_ANACLI	18BO41061/03	BovineGGP_LDv4	9051958	3
6297	IT092000705855	60	30/06/1996	F	20CA00325_ANACLI	18BO41060/03	BovineGGP_LDv4	9051958	3
6298	IT092000705856	SB	13/01/1996	F	20CA00325_ANACLI	18BO41058/03	BovineGGP_LDv4	9051958	3
6299	IT092000705858	SB	12/02/1990	F	20CA00325_ANACLI	18BO41057/03	BovineGGP_LDv4	9051958	3
6300	IT092000705859	SB	07/04/1995	F	20CA00325_ANACLI	18BO41056/03	BovineGGP_LDv4	9051958	3
6301	IT092000705860	SB	02/02/1993	F	20CA00325_ANACLI	18BO41055/03	BovineGGP_LDv4	9051958	3
6302	IT092000705861	60	01/12/1998	F	20CA00325_ANACLI	18BO41059/03	BovineGGP_LDv4	9051958	3
6303	IT092990005100	SB	16/06/2003	F	20CA00325_ANACLI	18BO41423/03	BovineGGP_LDv4	9052557	3
6304	IT092990015762	SB	07/03/2005	F	20CA00325_ANACLI	18BO41420/03	BovineGGP_LDv4	9052557	3
6305	IT092990039340	SB	05/01/2008	F	20CA00325_ANACLI	18BO41065/03	BovineGGP_LDv4	9052560	3
6306	IT092990039341	SB	10/02/2008	F	20CA00325_ANACLI	18BO41064/03	BovineGGP_LDv4	9052560	3
6307	IT092990039348	SB	20/09/2009	F	20CA00325_ANACLI	18BO41063/03	BovineGGP_LDv4	9052560	3
6308	IT092990039350	SB	26/09/2009	F	20CA00325_ANACLI	18BO41062/03	BovineGGP_LDv4	9052560	3
6309	IT091000385509	60	15/04/2000	F	20CA00325_ANACLI	18BO41054/03	BovineGGP_LDv4	9054311	3
6310	IT091000385576	60	10/03/1997	F	20CA00325_ANACLI	18BO41053/03	BovineGGP_LDv4	9054311	3
6311	IT091000390972	60	26/03/2002	F	20CA00325_ANACLI	18BO41052/03	BovineGGP_LDv4	9054311	3
6312	IT092000706742	60	01/06/1993	F	20CA00325_ANACLI	18BO41051/03	BovineGGP_LDv4	9054311	3
6313	IT092000708433	60	01/01/2003	F	20CA00325_ANACLI	18BO41050/03	BovineGGP_LDv4	9054311	3
6314	IT092000711042	60	01/08/2001	F	20CA00325_ANACLI	18BO41049/03	BovineGGP_LDv4	9054311	3
6315	IT092000711403	60	15/11/2001	F	20CA00325_ANACLI	18BO41048/03	BovineGGP_LDv4	9054311	3
6316	IT092000711406	60	30/09/2001	F	20CA00325_ANACLI	18BO41047/03	BovineGGP_LDv4	9054311	3
6317	IT092000720283	60	21/07/2000	F	20CA00325_ANACLI	18BO41046/03	BovineGGP_LDv4	9054311	3
6318	IT092000720285	60	29/06/2000	F	20CA00325_ANACLI	18BO41045/03	BovineGGP_LDv4	9054311	3
6319	IT092000720296	60	05/07/2003	F	20CA00325_ANACLI	18BO41044/03	BovineGGP_LDv4	9054311	3
6320	IT092000720298	60	02/07/2003	F	20CA00325_ANACLI	18BO41043/03	BovineGGP_LDv4	9054311	3
6321	IT092990008646	60	25/05/1997	F	20CA00325_ANACLI	18BO41042/03	BovineGGP_LDv4	9054311	3
6322	IT092990008995	60	18/03/2003	F	20CA00325_ANACLI	18BO41041/03	BovineGGP_LDv4	9054311	3
6323	IT092990008996	60	01/04/2003	F	20CA00325_ANACLI	18BO41040/03	BovineGGP_LDv4	9054311	3
6324	IT092990008997	60	07/04/2003	F	20CA00325_ANACLI	18BO41039/03	BovineGGP_LDv4	9054311	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6325	IT092990008998	60	28/04/2003	F	20CA00325_ANACLI	18BO41038/03	BovineGGP_LDv4	9054311	3
6326	IT092990009001	60	01/02/2005	F	20CA00325_ANACLI	18BO41037/03	BovineGGP_LDv4	9054311	3
6327	IT092990009004	60	01/02/2005	F	20CA00325_ANACLI	18BO41036/03	BovineGGP_LDv4	9054311	3
6328	IT092990015227	60	01/04/2004	F	20CA00325_ANACLI	18BO41035/03	BovineGGP_LDv4	9054311	3
6329	IT092990056514	60	10/05/2010	M	20CA00325_ANACLI	18BO41034/03	BovineGGP_LDv4	9054311	3
6330	IT092990007183	60	11/06/2003	F	20CA00325_ANACLI	18BO41094/03	BovineGGP_LDv4	9055403	3
6331	IT092990018145	60	16/07/2006	F	20CA00325_ANACLI	18BO41198/04	BovineGGP_LDv4	9055491	3
6332	IT092000710253	60	02/03/2002	F	20CA00325_ANACLI	18BO41098/03	BovineGGP_LDv4	9055506	3
6333	IT092000710263	60	26/03/2002	F	20CA00325_ANACLI	18BO41095/03	BovineGGP_LDv4	9055506	3
6334	IT092990007198	60	14/06/2003	F	20CA00325_ANACLI	18BO41093/03	BovineGGP_LDv4	9055506	3
6335	IT092990018693	60	29/03/2004	F	20CA00325_ANACLI	18BO41092/03	BovineGGP_LDv4	9055506	3
6336	IT092990018694	60	29/03/2004	F	20CA00325_ANACLI	18BO41091/03	BovineGGP_LDv4	9055506	3
6337	IT092990018703	60	28/03/2004	F	20CA00325_ANACLI	18BO41068/04	BovineGGP_LDv4	9055506	3
6338	IT092990018706	60	31/03/2004	M	20CA00325_ANACLI	18BO41067/03	BovineGGP_LDv4	9055506	3
6339	IT092990018710	60	15/03/2005	F	20CA00325_ANACLI	18BO41088/04	BovineGGP_LDv4	9055506	3
6340	IT092990025728	60	28/03/2004	F	20CA00325_ANACLI	18BO41085/03	BovineGGP_LDv4	9055506	3
6341	IT092990025729	60	30/04/2005	F	20CA00325_ANACLI	18BO41084/04	BovineGGP_LDv4	9055506	3
6342	IT092990025737	60	15/04/2005	F	20CA00325_ANACLI	18BO41082/03	BovineGGP_LDv4	9055506	3
6343	IT092990025738	60	02/05/2006	F	20CA00325_ANACLI	18BO41081/04	BovineGGP_LDv4	9055506	3
6344	IT092990025739	60	08/05/2006	F	20CA00325_ANACLI	18BO41080/04	BovineGGP_LDv4	9055506	3
6345	IT092990025742	60	08/05/2006	F	20CA00325_ANACLI	18BO41078/04	BovineGGP_LDv4	9055506	3
6346	IT092990025747	60	10/05/2006	F	20CA00325_ANACLI	18BO41076/04	BovineGGP_LDv4	9055506	3
6347	IT092990025753	60	11/05/2007	F	20CA00325_ANACLI	18BO41072/04	BovineGGP_LDv4	9055506	3
6348	IT091000315365	SB	15/08/2001	F	20CA00325_ANACLI	18BO46265/03	BovineGGP_LDv4	9123386	3
6349	IT091000382218	60	12/05/1999	F	20CA00325_ANACLI	18BO46372/03	BovineGGP_LDv4	9140625	3
6350	IT092990007180	60	10/06/2003	M	20CA00325_ANACLI	18BO41069/03	BovineGGP_LDv4	9161135	3
6351	IT092990018701	60	30/03/2004	F	20CA00325_ANACLI	18BO41089/03	BovineGGP_LDv4	9161135	3
6352	IT092990018715	60	01/03/2005	F	20CA00325_ANACLI	18BO41086/03	BovineGGP_LDv4	9161135	3
6353	IT092990025746	60	10/05/2006	F	20CA00325_ANACLI	18BO41077/04	BovineGGP_LDv4	9162208	3
6354	IT092990018695	60	29/03/2004	F	20CA00325_ANACLI	18BO41090/03	BovineGGP_LDv4	9162514	3
6355	IT092990025731	60	30/03/2005	F	20CA00325_ANACLI	18BO41083/03	BovineGGP_LDv4	9162514	3
6356	IT092000710256	60	02/03/2002	F	20CA00325_ANACLI	18BO41097/03	BovineGGP_LDv4	9165585	3
6357	IT092990018711	60	23/03/2005	F	20CA00325_ANACLI	18BO41087/03	BovineGGP_LDv4	9165585	3
6358	IT092000710262	60	04/02/2002	F	20CA00325_ANACLI	18BO41096/03	BovineGGP_LDv4	9520530	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6359	IT092990025740	60	09/05/2006	F	20CA00325_ANACLI	18BO41079/04	BovineGGP_LDv4	9520530	3
6360	IT091990315369	SB	17/06/2017	M	20CA00325_ANACLI	18BO46266/03	BovineGGP_LDv4	9531303	3
6361	IT092000812575	SB	05/03/1998	F	20CA00334_ANACLI	18BO40479/03	BovineGGP_LDv4	9034366	3
6362	IT092990009376	SB	10/04/2003	F	20CA00334_ANACLI	18BO40485/03	BovineGGP_LDv4	9034366	3
6363	IT092990015581	SB	06/03/2004	F	20CA00334_ANACLI	18BO40478/03	BovineGGP_LDv4	9034366	3
6364	IT092990025231	SB	27/04/2006	F	20CA00334_ANACLI	18BO40475/03	BovineGGP_LDv4	9034366	3
6365	IT092990036046	SB	26/11/2006	F	20CA00334_ANACLI	18BO40481/03	BovineGGP_LDv4	9034366	3
6366	IT092990036050	60	27/11/2006	F	20CA00334_ANACLI	18BO40473/03	BovineGGP_LDv4	9034366	3
6367	IT092990043861	SB	05/01/2008	F	20CA00334_ANACLI	18BO40477/03	BovineGGP_LDv4	9034366	3
6368	IT092990043899	SB	04/01/2008	F	20CA00334_ANACLI	18BO40483/03	BovineGGP_LDv4	9034366	3
6369	IT092990048176	SB	30/04/2008	F	20CA00334_ANACLI	18BO40484/03	BovineGGP_LDv4	9034366	3
6370	IT092990048182	60	15/10/2008	F	20CA00334_ANACLI	18BO40482/03	BovineGGP_LDv4	9034366	3
6371	IT092990054239	SB	20/04/2009	F	20CA00334_ANACLI	18BO40471/03	BovineGGP_LDv4	9034366	3
6372	IT092990059438	60	27/04/2010	F	20CA00334_ANACLI	18BO40474/03	BovineGGP_LDv4	9034366	3
6373	IT091000404289	SB	02/03/2001	F	20CA00334_ANACLI	18BO37086/03	BovineGGP_LDv4	9034843	3
6374	IT091000422996	SB	04/06/2002	F	20CA00334_ANACLI	18BO37085/03	BovineGGP_LDv4	9034843	3
6375	IT091000422997	SB	04/06/2002	F	20CA00334_ANACLI	18BO37084/03	BovineGGP_LDv4	9034843	3
6376	IT091990156034	53	24/06/2009	F	20CA00334_ANACLI	18BO37083/03	BovineGGP_LDv4	9034843	3
6377	IT092990039585	60	02/05/2007	F	20CA00334_ANACLI	18BO36837/03	BovineGGP_LDv4	9035019	3
6378	IT092990039586	60	02/05/2007	F	20CA00334_ANACLI	18BO36836/03	BovineGGP_LDv4	9035019	3
6379	IT092990039591	60	04/05/2007	F	20CA00334_ANACLI	18BO36835/03	BovineGGP_LDv4	9035019	3
6380	IT092990042082	60	02/05/2009	F	20CA00334_ANACLI	18BO36920/04	BovineGGP_LDv4	9035053	3
6381	IT092990042086	60	02/05/2009	F	20CA00334_ANACLI	18BO36919/04	BovineGGP_LDv4	9035053	3
6382	IT092990042088	60	02/05/2009	F	20CA00334_ANACLI	18BO36918/04	BovineGGP_LDv4	9035053	3
6383	IT092990042099	60	05/05/2009	F	20CA00334_ANACLI	18BO36916/04	BovineGGP_LDv4	9035053	3
6384	IT092990042100	60	05/05/2009	F	20CA00334_ANACLI	18BO36915/04	BovineGGP_LDv4	9035053	3
6385	IT092000809127	60	25/06/2000	F	20CA00334_ANACLI	18BO36883/03	BovineGGP_LDv4	9035061	3
6386	IT092000817934	60	02/06/2002	F	20CA00334_ANACLI	18BO36886/03	BovineGGP_LDv4	9035061	3
6387	IT092000802884	60	07/04/1999	F	20CA00334_ANACLI	18BO36860/03	BovineGGP_LDv4	9035063	3
6388	IT092000808065	60	20/01/2000	F	20CA00334_ANACLI	18BO36846/03	BovineGGP_LDv4	9035063	3
6389	IT092990009904	60	15/07/2003	F	20CA00334_ANACLI	18BO36845/03	BovineGGP_LDv4	9035063	3
6390	IT092990029277	60	15/12/2006	F	20CA00334_ANACLI	18BO36844/03	BovineGGP_LDv4	9035063	3
6391	IT092990044759	60	02/02/2008	F	20CA00334_ANACLI	18BO36841/03	BovineGGP_LDv4	9035063	3
6392	IT091990024537	60	17/09/2003	F	20CA00334_ANACLI	18BO36823/03	BovineGGP_LDv4	9035064	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6393	IT092990042036	60	20/08/2007	F	20CA00334_ANACLI	18BO36824/03	BovineGGP_LDv4	9035064	3
6394	IT092990042038	SB	30/08/2007	F	20CA00334_ANACLI	18BO36822/03	BovineGGP_LDv4	9035064	3
6395	IT092990014985	60	13/06/2004	F	20CA00334_ANACLI	18BO36828/03	BovineGGP_LDv4	9035066	3
6396	IT092000817932	60	01/06/2002	F	20CA00334_ANACLI	18BO36884/03	BovineGGP_LDv4	9035072	3
6397	IT092000817933	60	01/06/2002	F	20CA00334_ANACLI	18BO36885/03	BovineGGP_LDv4	9035072	3
6398	IT092990009208	60	05/06/2003	F	20CA00334_ANACLI	18BO36887/03	BovineGGP_LDv4	9035072	3
6399	IT092990000994	69	02/06/2002	F	20CA00334_ANACLI	18BO36813/04	BovineGGP_LDv4	9035318	3
6400	IT092990018497	69	02/05/2004	F	20CA00334_ANACLI	18BO36814/04	BovineGGP_LDv4	9035318	3
6401	IT091000364513	60	05/05/2000	F	20CA00334_ANACLI	18BO36786/03	BovineGGP_LDv4	9035323	3
6402	IT092990000974	SB	03/01/2004	F	20CA00334_ANACLI	18BO36856/03	BovineGGP_LDv4	9035326	3
6403	IT092990021990	SB	05/07/2006	F	20CA00334_ANACLI	18BO36848/03	BovineGGP_LDv4	9035326	3
6404	IT091000364495	60	20/05/2000	F	20CA00334_ANACLI	18BO36789/03	BovineGGP_LDv4	9035350	3
6405	IT091000364500	60	05/05/2000	F	20CA00334_ANACLI	18BO36787/03	BovineGGP_LDv4	9035350	3
6406	IT091990074915	60	10/12/2005	F	20CA00334_ANACLI	18BO36785/03	BovineGGP_LDv4	9035350	3
6407	IT092000817813	60	15/11/2002	F	20CA00334_ANACLI	18BO36811/03	BovineGGP_LDv4	9035506	3
6408	IT092990032649	60	11/07/2006	F	20CA00334_ANACLI	18BO36810/03	BovineGGP_LDv4	9035506	3
6409	IT061CA041C083	SB	10/04/1998	F	20CA00334_ANACLI	18BO36847/03	BovineGGP_LDv4	9035661	3
6410	IT061CA041C096	SB	20/02/1998	F	20CA00334_ANACLI	18BO36863/03	BovineGGP_LDv4	9035661	3
6411	IT092990007348	SB	16/02/2003	F	20CA00334_ANACLI	18BO36854/03	BovineGGP_LDv4	9035661	3
6412	IT092000816452	SB	15/03/2005	M	20CA00334_ANACLI	18BO36794/03	BovineGGP_LDv4	9040115	3
6413	IT092990045570	SB	20/06/2008	F	20CA00334_ANACLI	18BO36797/04	BovineGGP_LDv4	9040122	3
6414	IT092990045577	SB	04/06/2008	F	20CA00334_ANACLI	18BO36796/03	BovineGGP_LDv4	9040122	3
6415	IT092990058941	SB	15/09/2009	F	20CA00334_ANACLI	18BO36795/04	BovineGGP_LDv4	9040122	3
6416	IT092990016274	60	01/04/2005	F	20CA00334_ANACLI	18BO36808/03	BovineGGP_LDv4	9040391	3
6417	IT092990016275	60	30/03/2005	F	20CA00334_ANACLI	18BO36807/03	BovineGGP_LDv4	9040391	3
6418	IT092990016277	60	17/03/2005	F	20CA00334_ANACLI	18BO36806/03	BovineGGP_LDv4	9040391	3
6419	IT092990016278	60	12/04/2005	F	20CA00334_ANACLI	18BO36805/03	BovineGGP_LDv4	9040391	3
6420	IT092990016279	60	30/03/2005	F	20CA00334_ANACLI	18BO36804/03	BovineGGP_LDv4	9040391	3
6421	IT092990016281	60	10/04/2005	F	20CA00334_ANACLI	18BO36803/03	BovineGGP_LDv4	9040391	3
6422	IT092990026100	60	10/03/2005	F	20CA00334_ANACLI	18BO36802/03	BovineGGP_LDv4	9040391	3
6423	IT092990026101	60	01/04/2005	F	20CA00334_ANACLI	18BO36801/03	BovineGGP_LDv4	9040391	3
6424	IT092990026115	60	10/04/2007	F	20CA00334_ANACLI	18BO36800/03	BovineGGP_LDv4	9040391	3
6425	IT092990026117	60	14/04/2007	F	20CA00334_ANACLI	18BO36798/03	BovineGGP_LDv4	9040391	3
6426	IT092000817704	60	30/03/2003	F	20CA00334_ANACLI	18BO37053/03	BovineGGP_LDv4	9040402	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6427	IT092000817706	60	27/03/2003	F	20CA00334_ANACLI	18BO37052/03	BovineGGP_LDv4	9040402	3
6428	IT092990007334	60	01/03/2004	F	20CA00334_ANACLI	18BO37051/03	BovineGGP_LDv4	9040402	3
6429	IT092990007336	60	01/06/1998	F	20CA00334_ANACLI	18BO37050/03	BovineGGP_LDv4	9040402	3
6430	IT092990007337	60	01/02/2004	M	20CA00334_ANACLI	18BO37044/03	BovineGGP_LDv4	9040402	3
6431	IT092990014994	60	22/03/2005	F	20CA00334_ANACLI	18BO37049/03	BovineGGP_LDv4	9040402	3
6432	IT092990024842	60	20/04/2006	F	20CA00334_ANACLI	18BO37048/04	BovineGGP_LDv4	9040402	3
6433	IT092990024843	60	22/04/2006	F	20CA00334_ANACLI	18BO37047/04	BovineGGP_LDv4	9040402	3
6434	IT092990024846	60	25/04/2006	F	20CA00334_ANACLI	18BO37046/04	BovineGGP_LDv4	9040402	3
6435	IT092000812357	60	26/04/2001	F	20CA00334_ANACLI	18BO36820/03	BovineGGP_LDv4	9040424	3
6436	IT092990048491	60	01/05/2008	F	20CA00334_ANACLI	18BO36817/03	BovineGGP_LDv4	9040424	3
6437	IT092000807590	60	26/05/2000	F	20CA00334_ANACLI	18BO36882/03	BovineGGP_LDv4	9040429	3
6438	IT092000807593	60	16/04/2001	F	20CA00334_ANACLI	18BO36881/03	BovineGGP_LDv4	9040429	3
6439	IT092000813933	60	06/05/2002	F	20CA00334_ANACLI	18BO36880/03	BovineGGP_LDv4	9040429	3
6440	IT092990022672	60	20/06/2004	F	20CA00334_ANACLI	18BO36879/03	BovineGGP_LDv4	9040429	3
6441	IT092990041235	60	10/10/2007	F	20CA00334_ANACLI	18BO36878/03	BovineGGP_LDv4	9040429	3
6442	IT092990041236	60	12/04/2007	F	20CA00334_ANACLI	18BO36877/03	BovineGGP_LDv4	9040429	3
6443	IT092990041237	60	15/04/2007	F	20CA00334_ANACLI	18BO36876/03	BovineGGP_LDv4	9040429	3
6444	IT092000812020	60	20/02/2001	F	20CA00334_ANACLI	18BO36875/03	BovineGGP_LDv4	9040430	3
6445	IT092990005644	60	15/04/2003	F	20CA00334_ANACLI	18BO36874/03	BovineGGP_LDv4	9040430	3
6446	IT092990036609	60	09/01/2008	F	20CA00334_ANACLI	18BO36865/03	BovineGGP_LDv4	9040430	3
6447	IT092990056776	60	19/06/2009	F	20CA00334_ANACLI	18BO36864/03	BovineGGP_LDv4	9040430	3
6448	IT092990013648	60	28/02/2004	F	20CA00334_ANACLI	18BO36873/03	BovineGGP_LDv4	9040432	3
6449	IT092990036591	60	15/09/2007	F	20CA00334_ANACLI	18BO36872/03	BovineGGP_LDv4	9040432	3
6450	IT092990036592	60	14/09/2007	F	20CA00334_ANACLI	18BO36871/03	BovineGGP_LDv4	9040432	3
6451	IT092990036593	60	10/04/2007	F	20CA00334_ANACLI	18BO36870/03	BovineGGP_LDv4	9040432	3
6452	IT092990036594	60	10/04/2008	F	20CA00334_ANACLI	18BO36869/03	BovineGGP_LDv4	9040432	3
6453	IT092990036595	60	12/04/2007	F	20CA00334_ANACLI	18BO36868/03	BovineGGP_LDv4	9040432	3
6454	IT092990036607	60	15/01/2007	F	20CA00334_ANACLI	18BO36866/03	BovineGGP_LDv4	9040432	3
6455	IT092990055413	60	01/04/2010	F	20CA00334_ANACLI	18BO36816/03	BovineGGP_LDv4	9040439	3
6456	IT092990048489	60	10/06/2008	F	20CA00334_ANACLI	18BO36818/03	BovineGGP_LDv4	9040444	3
6457	IT008CA073B010	60	12/06/1995	F	20CA00334_ANACLI	18BO37019/03	BovineGGP_LDv4	9040701	3
6458	IT092000807920	60	19/05/2001	F	20CA00334_ANACLI	18BO37017/03	BovineGGP_LDv4	9040701	3
6459	IT092000807922	60	06/06/1993	F	20CA00334_ANACLI	18BO37016/03	BovineGGP_LDv4	9040701	3
6460	IT092000817473	60	23/08/2002	F	20CA00334_ANACLI	18BO37013/04	BovineGGP_LDv4	9040701	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6461	IT092990018959	60	18/07/2006	F	20CA00334_ANACLI	18BO37012/04	BovineGGP_LDv4	9040701	3
6462	IT092000803380	60	08/05/1999	F	20CA00334_ANACLI	18BO36832/03	BovineGGP_LDv4	9040723	3
6463	IT092000813963	60	15/06/1994	F	20CA00334_ANACLI	18BO36831/03	BovineGGP_LDv4	9040723	3
6464	IT092000813965	60	15/06/1994	F	20CA00334_ANACLI	18BO36830/03	BovineGGP_LDv4	9040723	3
6465	IT092000813966	60	11/06/1996	F	20CA00334_ANACLI	18BO36829/03	BovineGGP_LDv4	9040723	3
6466	IT092990026005	60	04/09/2005	F	20CA00334_ANACLI	18BO36826/03	BovineGGP_LDv4	9040723	3
6467	IT092990000880	60	05/02/2003	F	20CA00334_ANACLI	18BO36840/03	BovineGGP_LDv4	9040764	3
6468	IT092990041669	60	21/05/2008	F	20CA00334_ANACLI	18BO36839/03	BovineGGP_LDv4	9040764	3
6469	IT092990052480	60	01/05/2009	M	20CA00334_ANACLI	18BO36838/03	BovineGGP_LDv4	9040764	3
6470	IT092990036254	60	15/09/2007	F	20CA00334_ANACLI	18BO36792/03	BovineGGP_LDv4	9041571	3
6471	IT091000418839	SB	15/11/2001	F	20CA00334_ANACLI	18BO37043/03	BovineGGP_LDv4	9042831	3
6472	IT091990017032	SB	02/03/2003	F	20CA00334_ANACLI	18BO37042/06	BovineGGP_LDv4	9042831	3
6473	IT091990035481	SB	25/02/2005	F	20CA00334_ANACLI	18BO37041/03	BovineGGP_LDv4	9042831	3
6474	IT092000808556	SB	04/11/1999	F	20CA00334_ANACLI	18BO37040/03	BovineGGP_LDv4	9042831	3
6475	IT092000811375	SB	01/04/1987	F	20CA00334_ANACLI	18BO37039/03	BovineGGP_LDv4	9042831	3
6476	IT092000811421	SB	01/11/1994	F	20CA00334_ANACLI	18BO37038/03	BovineGGP_LDv4	9042831	3
6477	IT092000811424	SB	01/11/1994	F	20CA00334_ANACLI	18BO37037/03	BovineGGP_LDv4	9042831	3
6478	IT092000811685	SB	04/01/1997	F	20CA00334_ANACLI	18BO37036/03	BovineGGP_LDv4	9042831	3
6479	IT092000811696	SB	07/01/1997	F	20CA00334_ANACLI	18BO37035/03	BovineGGP_LDv4	9042831	3
6480	IT092000811703	SB	01/06/1994	F	20CA00334_ANACLI	18BO37034/03	BovineGGP_LDv4	9042831	3
6481	IT092000811709	SB	07/01/1997	F	20CA00334_ANACLI	18BO37033/03	BovineGGP_LDv4	9042831	3
6482	IT092000811714	53	06/01/1997	F	20CA00334_ANACLI	18BO37032/03	BovineGGP_LDv4	9042831	3
6483	IT092000811715	SB	20/12/1997	F	20CA00334_ANACLI	18BO37031/03	BovineGGP_LDv4	9042831	3
6484	IT092990039875	SB	02/06/2007	F	20CA00334_ANACLI	18BO37030/03	BovineGGP_LDv4	9042831	3
6485	IT092000804331	60	06/06/1993	F	20CA00334_ANACLI	18BO37018/03	BovineGGP_LDv4	9051180	3
6486	IT092000708601	SB	01/01/2001	F	20CA00334_ANACLI	18BO37055/03	BovineGGP_LDv4	9051962	3
6487	IT092000708603	60	03/01/2001	F	20CA00334_ANACLI	18BO37060/03	BovineGGP_LDv4	9051962	3
6488	IT092000708604	60	04/01/2001	F	20CA00334_ANACLI	18BO37059/03	BovineGGP_LDv4	9051962	3
6489	IT092000708611	60	10/01/1995	F	20CA00334_ANACLI	18BO37058/03	BovineGGP_LDv4	9051962	3
6490	IT092000708612	60	04/02/1993	F	20CA00334_ANACLI	18BO37057/03	BovineGGP_LDv4	9051962	3
6491	IT092990018166	60	01/11/2006	F	20CA00334_ANACLI	18BO37056/03	BovineGGP_LDv4	9051962	3
6492	IT092990025750	60	01/05/2007	M	20CA00334_ANACLI	18BO41066/05	BovineGGP_LDv4	9055506	3
6493	IT092990025751	60	04/05/2007	F	20CA00334_ANACLI	18BO41074/04	BovineGGP_LDv4	9055506	3
6494	IT092990025757	60	16/05/2007	F	20CA00334_ANACLI	18BO41070/05	BovineGGP_LDv4	9055506	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6495	IT091000392092	SB	16/03/2003	F	20CA00334_ANACLI	18BO37020/03	BovineGGP_LDv4	9070308	3
6496	IT091000381749	60	02/02/1999	F	20CA00334_ANACLI	18BO37008/03	BovineGGP_LDv4	9070310	3
6497	IT091000382111	SB	10/06/1999	F	20CA00334_ANACLI	18BO37001/03	BovineGGP_LDv4	9070310	3
6498	IT091000382117	60	15/03/1999	F	20CA00334_ANACLI	18BO37007/03	BovineGGP_LDv4	9070310	3
6499	IT091000392671	60	04/04/2001	F	20CA00334_ANACLI	18BO37006/03	BovineGGP_LDv4	9070310	3
6500	IT091000392679	60	08/05/2001	F	20CA00334_ANACLI	18BO37004/04	BovineGGP_LDv4	9070310	3
6501	IT091990105762	60	02/08/2006	F	20CA00334_ANACLI	18BO36999/03	BovineGGP_LDv4	9070310	3
6502	IT091990150520	SB	16/06/2008	F	20CA00334_ANACLI	18BO37000/03	BovineGGP_LDv4	9070310	3
6503	IT082NU021B025	SB	24/04/1997	F	20CA00334_ANACLI	18BO37068/03	BovineGGP_LDv4	9070315	3
6504	IT091000383728	60	04/01/1999	F	20CA00334_ANACLI	18BO37061/03	BovineGGP_LDv4	9070315	3
6505	IT091000383730	60	26/02/1999	F	20CA00334_ANACLI	18BO37062/03	BovineGGP_LDv4	9070315	3
6506	IT091000383734	60	04/01/1999	F	20CA00334_ANACLI	18BO37063/03	BovineGGP_LDv4	9070315	3
6507	IT091000383735	60	16/01/1999	F	20CA00334_ANACLI	18BO37064/03	BovineGGP_LDv4	9070315	3
6508	IT091000383736	60	14/02/1999	F	20CA00334_ANACLI	18BO37065/03	BovineGGP_LDv4	9070315	3
6509	IT091000383742	60	30/01/1999	F	20CA00334_ANACLI	18BO37066/03	BovineGGP_LDv4	9070315	3
6510	IT091000383743	60	28/03/1999	F	20CA00334_ANACLI	18BO37067/03	BovineGGP_LDv4	9070315	3
6511	IT091000387081	SB	16/02/2002	F	20CA00334_ANACLI	18BO37069/03	BovineGGP_LDv4	9070315	3
6512	IT091000387086	SB	18/02/2002	F	20CA00334_ANACLI	18BO37070/03	BovineGGP_LDv4	9070315	3
6513	IT091000388692	SB	03/03/2000	F	20CA00334_ANACLI	18BO37071/03	BovineGGP_LDv4	9070315	3
6514	IT091990025237	SB	18/02/2003	F	20CA00334_ANACLI	18BO37072/03	BovineGGP_LDv4	9070315	3
6515	IT091990025243	SB	22/07/2003	F	20CA00334_ANACLI	18BO37073/03	BovineGGP_LDv4	9070315	3
6516	IT091990025244	SB	18/03/2003	F	20CA00334_ANACLI	18BO37074/03	BovineGGP_LDv4	9070315	3
6517	IT091990042911	SB	30/06/2004	F	20CA00334_ANACLI	18BO37075/03	BovineGGP_LDv4	9070315	3
6518	IT091990042917	SB	01/07/2004	F	20CA00334_ANACLI	18BO37076/03	BovineGGP_LDv4	9070315	3
6519	IT091990042923	SB	15/07/2004	F	20CA00334_ANACLI	18BO37077/03	BovineGGP_LDv4	9070315	3
6520	IT091990107839	SB	19/04/2006	F	20CA00334_ANACLI	18BO37078/03	BovineGGP_LDv4	9070315	3
6521	IT091990154483	SB	28/07/2008	F	20CA00334_ANACLI	18BO37080/03	BovineGGP_LDv4	9070315	3
6522	IT091990077395	60	03/08/2005	F	20CA00334_ANACLI	18BO37003/03	BovineGGP_LDv4	9070324	3
6523	IT061CA041B075	60	10/03/1996	F	20CA00334_ANACLI	18BO36851/03	BovineGGP_LDv4	9121301	3
6524	IT061CA041B123	60	20/04/1996	F	20CA00334_ANACLI	18BO36862/03	BovineGGP_LDv4	9121301	3
6525	IT061CA041B132	60	20/04/1994	F	20CA00334_ANACLI	18BO36855/03	BovineGGP_LDv4	9121301	3
6526	IT092000667447	60	01/06/1993	F	20CA00334_ANACLI	18BO36859/03	BovineGGP_LDv4	9121301	3
6527	IT092000667550	60	10/02/1999	F	20CA00334_ANACLI	18BO36849/03	BovineGGP_LDv4	9121301	3
6528	IT092000675039	60	21/05/2002	F	20CA00334_ANACLI	18BO36853/03	BovineGGP_LDv4	9121301	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6529	IT092990007349	60	01/01/2003	F	20CA00334_ANACLI	18BO36852/03	BovineGGP_LDv4	9121301	3
6530	IT092990007352	SB	02/01/2003	F	20CA00334_ANACLI	18BO36861/03	BovineGGP_LDv4	9121301	3
6531	IT092990007379	60	04/08/1998	F	20CA00334_ANACLI	18BO36857/03	BovineGGP_LDv4	9121301	3
6532	IT092990007427	60	27/01/2003	F	20CA00334_ANACLI	18BO36850/03	BovineGGP_LDv4	9121301	3
6533	IT092990018969	60	17/10/2006	F	20CA00334_ANACLI	18BO37011/03	BovineGGP_LDv4	9140133	3
6534	IT092990018971	60	01/10/2006	F	20CA00334_ANACLI	18BO37010/03	BovineGGP_LDv4	9140133	3
6535	IT092990018974	60	30/07/2007	F	20CA00334_ANACLI	18BO37009/03	BovineGGP_LDv4	9140133	3
6536	IT091000392100	60	04/05/2003	F	20CA00334_ANACLI	18BO37025/03	BovineGGP_LDv4	9140622	3
6537	IT092990036598	60	10/05/2009	F	20CA00334_ANACLI	18BO36867/03	BovineGGP_LDv4	9161712	3
6538	IT091000362483	SB	01/02/1996	F	20CA00334_ANACLI	18BO36998/03	BovineGGP_LDv4	9161802	3
6539	IT092000812362	60	24/05/2001	F	20CA00334_ANACLI	18BO37054/03	BovineGGP_LDv4	9161947	3
6540	IT092990042196	60	12/04/2007	F	20CA00334_ANACLI	18BO37045/03	BovineGGP_LDv4	9161947	3
6541	IT092990026116	60	12/04/2007	F	20CA00334_ANACLI	18BO36799/03	BovineGGP_LDv4	9162529	3
6542	IT092990025748	60	17/05/2007	F	20CA00334_ANACLI	18BO41075/05	BovineGGP_LDv4	9165585	3
6543	IT092990029278	60	10/12/2006	F	20CA00334_ANACLI	18BO36843/03	BovineGGP_LDv4	9181140	3
6544	IT092990029279	60	10/12/2007	F	20CA00334_ANACLI	18BO36842/03	BovineGGP_LDv4	9181140	3
6545	IT092990025752	60	06/05/2007	F	20CA00334_ANACLI	18BO41073/04	BovineGGP_LDv4	9520530	3
6546	IT092000812570	SB	17/02/1997	F	20CA00361_ANACLI	18BO40487/03	BovineGGP_LDv4	9034366	3
6547	IT092000817401	SB	10/11/2001	F	20CA00361_ANACLI	18BO40486/03	BovineGGP_LDv4	9034366	3
6548	IT092990009478	60	01/03/2003	F	20CA00361_ANACLI	18BO40498/03	BovineGGP_LDv4	9034405	3
6549	IT092990016224	69	13/01/2004	F	20CA00361_ANACLI	18BO41371/04	BovineGGP_LDv4	9034405	3
6550	IT092990032787	60	21/07/2007	F	20CA00361_ANACLI	18BO41362/03	BovineGGP_LDv4	9034411	3
6551	IT092990032789	60	22/07/2007	F	20CA00361_ANACLI	18BO41366/03	BovineGGP_LDv4	9034411	3
6552	IT092990032788	60	21/07/2007	F	20CA00361_ANACLI	18BO41368/03	BovineGGP_LDv4	9034413	3
6553	IT092990032810	60	25/03/2009	F	20CA00361_ANACLI	18BO41365/03	BovineGGP_LDv4	9034413	3
6554	IT092000818799	60	01/01/2003	F	20CA00361_ANACLI	18BO41375/03	BovineGGP_LDv4	9034415	3
6555	IT092000668050	60	24/06/2001	F	20CA00361_ANACLI	18BO41384/03	BovineGGP_LDv4	9034416	3
6556	IT092000668051	60	20/02/2002	F	20CA00361_ANACLI	18BO41383/03	BovineGGP_LDv4	9034416	3
6557	IT092990007242	60	01/10/2005	F	20CA00361_ANACLI	18BO41382/03	BovineGGP_LDv4	9034416	3
6558	IT090000100275	SB	18/05/1999	F	20CA00361_ANACLI	18BO41468/03	BovineGGP_LDv4	9034419	3
6559	IT092990022991	SB	28/03/2005	F	20CA00361_ANACLI	18BO41459/03	BovineGGP_LDv4	9034419	3
6560	IT092990048795	SB	10/03/2010	F	20CA00361_ANACLI	18BO41458/03	BovineGGP_LDv4	9034419	3
6561	IT092990021971	60	11/05/1998	F	20CA00361_ANACLI	18BO41380/03	BovineGGP_LDv4	9034963	3
6562	IT092990040699	60	10/02/1995	F	20CA00361_ANACLI	18BO41356/03	BovineGGP_LDv4	9034968	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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6564	IT092990061046	60	21/08/2010	F	20CA00361_ANACLI	18BO41358/03	BovineGGP_LDv4	9034968	3
6565	IT092990061047	60	22/08/2010	F	20CA00361_ANACLI	18BO41360/03	BovineGGP_LDv4	9034968	3
6566	IT092990061048	60	21/08/2010	F	20CA00361_ANACLI	18BO41359/03	BovineGGP_LDv4	9034968	3
6567	IT092000813677	60	15/06/2001	F	20CA00361_ANACLI	18BO36913/03	BovineGGP_LDv4	9035052	3
6568	IT092000817910	60	15/05/2002	F	20CA00361_ANACLI	18BO36912/03	BovineGGP_LDv4	9035052	3
6569	IT092000817917	60	15/03/2002	F	20CA00361_ANACLI	18BO36911/04	BovineGGP_LDv4	9035052	3
6570	IT092990009490	60	03/09/2003	F	20CA00361_ANACLI	18BO36910/04	BovineGGP_LDv4	9035052	3
6571	IT092990020406	60	25/03/2005	F	20CA00361_ANACLI	18BO36909/03	BovineGGP_LDv4	9035052	3
6572	IT092990027020	60	07/01/1998	F	20CA00361_ANACLI	18BO36908/03	BovineGGP_LDv4	9035052	3
6573	IT092990027029	60	05/07/2007	F	20CA00361_ANACLI	18BO36905/03	BovineGGP_LDv4	9035052	3
6574	IT092990027031	60	10/07/2007	F	20CA00361_ANACLI	18BO36906/03	BovineGGP_LDv4	9035052	3
6575	IT092990027033	60	05/02/1994	F	20CA00361_ANACLI	18BO36904/03	BovineGGP_LDv4	9035052	3
6576	IT092000808756	60	25/03/2000	F	20CA00361_ANACLI	18BO36943/03	BovineGGP_LDv4	9035053	3
6577	IT092000811170	60	05/03/2001	F	20CA00361_ANACLI	18BO36936/03	BovineGGP_LDv4	9035053	3
6578	IT092000811174	60	05/03/2001	F	20CA00361_ANACLI	18BO36935/03	BovineGGP_LDv4	9035053	3
6579	IT092000815819	60	12/01/2002	F	20CA00361_ANACLI	18BO36934/03	BovineGGP_LDv4	9035053	3
6580	IT092000815830	60	01/02/2002	F	20CA00361_ANACLI	18BO36933/03	BovineGGP_LDv4	9035053	3
6581	IT092000815833	60	11/02/2002	F	20CA00361_ANACLI	18BO36932/03	BovineGGP_LDv4	9035053	3
6582	IT092000815834	60	11/02/2002	F	20CA00361_ANACLI	18BO36931/03	BovineGGP_LDv4	9035053	3
6583	IT092000815837	60	19/02/2002	F	20CA00361_ANACLI	18BO36930/03	BovineGGP_LDv4	9035053	3
6584	IT092000815839	60	23/02/2002	F	20CA00361_ANACLI	18BO36929/03	BovineGGP_LDv4	9035053	3
6585	IT092000815840	60	16/02/2002	F	20CA00361_ANACLI	18BO36928/03	BovineGGP_LDv4	9035053	3
6586	IT092000815844	60	28/02/2002	F	20CA00361_ANACLI	18BO36927/03	BovineGGP_LDv4	9035053	3
6587	IT092000815845	60	28/02/2002	F	20CA00361_ANACLI	18BO36926/03	BovineGGP_LDv4	9035053	3
6588	IT092000815863	60	21/02/2003	F	20CA00361_ANACLI	18BO36925/03	BovineGGP_LDv4	9035053	3
6589	IT092000815865	60	25/02/2003	F	20CA00361_ANACLI	18BO36924/03	BovineGGP_LDv4	9035053	3
6590	IT092990009472	60	10/01/1998	F	20CA00361_ANACLI	18BO36923/03	BovineGGP_LDv4	9035053	3
6591	IT092990009473	60	20/03/1998	F	20CA00361_ANACLI	18BO36922/03	BovineGGP_LDv4	9035053	3
6592	IT092990009475	60	28/02/2003	F	20CA00361_ANACLI	18BO36942/03	BovineGGP_LDv4	9035053	3
6593	IT092990018993	60	17/02/2005	F	20CA00361_ANACLI	18BO36941/03	BovineGGP_LDv4	9035053	3
6594	IT092990018994	60	17/02/2005	F	20CA00361_ANACLI	18BO36940/03	BovineGGP_LDv4	9035053	3
6595	IT092990018996	60	17/02/2005	F	20CA00361_ANACLI	18BO36939/03	BovineGGP_LDv4	9035053	3
6596	IT092990019027	60	29/03/2004	M	20CA00361_ANACLI	18BO36914/03	BovineGGP_LDv4	9035053	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6597	IT092990024756	60	28/03/2005	F	20CA00361_ANACLI	18BO36938/03	BovineGGP_LDv4	9035053	3
6598	IT092990042077	60	20/01/2008	F	20CA00361_ANACLI	18BO36937/03	BovineGGP_LDv4	9035053	3
6599	IT092990042080	60	20/01/2008	F	20CA00361_ANACLI	18BO36921/03	BovineGGP_LDv4	9035053	3
6600	IT092990009210	60	07/06/2003	F	20CA00361_ANACLI	18BO36888/03	BovineGGP_LDv4	9035061	3
6601	IT092990009214	60	15/05/2003	F	20CA00361_ANACLI	18BO36890/03	BovineGGP_LDv4	9035061	3
6602	IT092990019953	60	21/05/2004	F	20CA00361_ANACLI	18BO36893/03	BovineGGP_LDv4	9035061	3
6603	IT092990019954	60	20/05/2004	F	20CA00361_ANACLI	18BO36894/03	BovineGGP_LDv4	9035061	3
6604	IT092990019958	60	19/05/2004	F	20CA00361_ANACLI	18BO36895/03	BovineGGP_LDv4	9035061	3
6605	IT092990019959	60	22/05/2004	F	20CA00361_ANACLI	18BO36896/03	BovineGGP_LDv4	9035061	3
6606	IT092990026721	60	25/07/2005	F	20CA00361_ANACLI	18BO36897/03	BovineGGP_LDv4	9035061	3
6607	IT092990026722	60	20/06/2005	F	20CA00361_ANACLI	18BO36898/03	BovineGGP_LDv4	9035061	3
6608	IT092990026726	60	11/07/2005	F	20CA00361_ANACLI	18BO36899/03	BovineGGP_LDv4	9035061	3
6609	IT092990026729	60	20/10/2005	F	20CA00361_ANACLI	18BO36902/04	BovineGGP_LDv4	9035061	3
6610	IT092990048566	60	02/08/2008	F	20CA00361_ANACLI	18BO36903/03	BovineGGP_LDv4	9035061	3
6611	IT092990009213	60	10/06/2003	F	20CA00361_ANACLI	18BO36889/03	BovineGGP_LDv4	9035072	3
6612	IT092990009217	60	15/06/2005	F	20CA00361_ANACLI	18BO36891/03	BovineGGP_LDv4	9035072	3
6613	IT092990019952	60	25/05/2004	F	20CA00361_ANACLI	18BO36892/03	BovineGGP_LDv4	9035072	3
6614	IT092990026727	60	10/07/2005	F	20CA00361_ANACLI	18BO36900/03	BovineGGP_LDv4	9035072	3
6615	IT092990026728	60	20/06/2005	F	20CA00361_ANACLI	18BO36901/04	BovineGGP_LDv4	9035072	3
6616	IT092000801628	60	12/02/2000	F	20CA00361_ANACLI	18BO41397/04	BovineGGP_LDv4	9035105	3
6617	IT092000817694	60	30/11/2002	F	20CA00361_ANACLI	18BO41385/03	BovineGGP_LDv4	9035108	3
6618	IT092000801064	69	10/03/1999	F	20CA00361_ANACLI	18BO41398/05	BovineGGP_LDv4	9035109	3
6619	IT092000806590	69	02/02/2000	F	20CA00361_ANACLI	18BO41406/05	BovineGGP_LDv4	9035109	3
6620	IT092000806594	69	02/02/2000	F	20CA00361_ANACLI	18BO41401/04	BovineGGP_LDv4	9035109	3
6621	IT092000813586	69	20/02/2002	F	20CA00361_ANACLI	18BO41404/04	BovineGGP_LDv4	9035109	3
6622	IT092000817290	69	10/03/2003	F	20CA00361_ANACLI	18BO41408/04	BovineGGP_LDv4	9035109	3
6623	IT092990007972	69	20/07/2003	F	20CA00361_ANACLI	18BO41399/04	BovineGGP_LDv4	9035109	3
6624	IT092990007978	69	22/08/2004	F	20CA00361_ANACLI	18BO41409/04	BovineGGP_LDv4	9035109	3
6625	IT092990042548	69	02/06/1995	F	20CA00361_ANACLI	18BO41405/05	BovineGGP_LDv4	9035109	3
6626	IT092990042559	69	02/02/1997	F	20CA00361_ANACLI	18BO41402/04	BovineGGP_LDv4	9035109	3
6627	IT092990042560	69	05/05/1996	F	20CA00361_ANACLI	18BO41400/04	BovineGGP_LDv4	9035109	3
6628	IT092990027822	60	10/09/2005	F	20CA00361_ANACLI	18BO41389/03	BovineGGP_LDv4	9035186	3
6629	IT091000403424	60	02/03/1999	F	20CA00361_ANACLI	18BO41394/03	BovineGGP_LDv4	9035188	3
6630	IT092990014831	60	01/01/2004	F	20CA00361_ANACLI	18BO41393/03	BovineGGP_LDv4	9035188	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6631	IT092990037810	60	02/03/2007	F	20CA00361_ANACLI	18BO41391/03	BovineGGP_LDv4	9035188	3
6632	IT092990004923	60	28/02/2003	F	20CA00361_ANACLI	18BO41388/03	BovineGGP_LDv4	9035189	3
6633	IT092990042563	69	25/03/2008	F	20CA00361_ANACLI	18BO41403/04	BovineGGP_LDv4	9035190	3
6634	IT092990011267	60	10/01/2004	F	20CA00361_ANACLI	18BO41395/03	BovineGGP_LDv4	9035194	3
6635	IT092000806599	69	12/10/2000	F	20CA00361_ANACLI	18BO41410/04	BovineGGP_LDv4	9035197	3
6636	IT092990019183	69	25/03/2005	F	20CA00361_ANACLI	18BO41411/04	BovineGGP_LDv4	9035197	3
6637	IT092990028084	69	25/01/2007	F	20CA00361_ANACLI	18BO41413/04	BovineGGP_LDv4	9035197	3
6638	IT092990028085	69	10/01/2007	F	20CA00361_ANACLI	18BO41407/04	BovineGGP_LDv4	9035197	3
6639	IT058CA084C051	60	01/02/1993	F	20CA00361_ANACLI	18BO41396/03	BovineGGP_LDv4	9035198	3
6640	IT092000818798	SB	06/01/2003	F	20CA00361_ANACLI	18BO41372/03	BovineGGP_LDv4	9035506	3
6641	IT092000818800	SB	13/01/2003	F	20CA00361_ANACLI	18BO41369/03	BovineGGP_LDv4	9035506	3
6642	IT092990009359	60	25/05/2003	F	20CA00361_ANACLI	18BO41373/03	BovineGGP_LDv4	9035506	3
6643	IT092990026453	SB	15/03/2006	F	20CA00361_ANACLI	18BO41376/03	BovineGGP_LDv4	9035506	3
6644	IT092000667453	60	20/03/1998	F	20CA00361_ANACLI	18BO36955/03	BovineGGP_LDv4	9041572	3
6645	IT092000667472	60	01/05/1995	F	20CA00361_ANACLI	18BO36954/03	BovineGGP_LDv4	9041572	3
6646	IT092000670820	60	10/03/2001	F	20CA00361_ANACLI	18BO36953/03	BovineGGP_LDv4	9041572	3
6647	IT092000675044	60	08/05/2002	F	20CA00361_ANACLI	18BO36952/03	BovineGGP_LDv4	9041572	3
6648	IT092000675064	60	15/05/2002	F	20CA00361_ANACLI	18BO36951/03	BovineGGP_LDv4	9041572	3
6649	IT092000712036	60	01/03/2002	F	20CA00361_ANACLI	18BO36950/03	BovineGGP_LDv4	9041572	3
6650	IT092000712038	60	10/03/2002	F	20CA00361_ANACLI	18BO36949/03	BovineGGP_LDv4	9041572	3
6651	IT092990007354	60	04/01/2003	F	20CA00361_ANACLI	18BO36948/03	BovineGGP_LDv4	9041572	3
6652	IT092990007399	60	14/05/2004	F	20CA00361_ANACLI	18BO36947/03	BovineGGP_LDv4	9041572	3
6653	IT092990007403	60	11/05/2004	F	20CA00361_ANACLI	18BO36967/03	BovineGGP_LDv4	9041572	3
6654	IT092990007414	60	20/01/2003	F	20CA00361_ANACLI	18BO36966/03	BovineGGP_LDv4	9041572	3
6655	IT092990007415	60	21/01/2003	F	20CA00361_ANACLI	18BO36965/03	BovineGGP_LDv4	9041572	3
6656	IT092990016623	60	05/02/2004	F	20CA00361_ANACLI	18BO36964/03	BovineGGP_LDv4	9041572	3
6657	IT092990042319	60	17/07/2008	F	20CA00361_ANACLI	18BO36963/03	BovineGGP_LDv4	9041572	3
6658	IT092990042326	SB	16/08/2007	F	20CA00361_ANACLI	18BO36956/03	BovineGGP_LDv4	9041572	3
6659	IT092000605284	SB	15/03/2001	F	20CA00361_ANACLI	18BO40500/03	BovineGGP_LDv4	9050176	3
6660	IT092000608644	SB	20/01/2002	F	20CA00361_ANACLI	18BO40499/03	BovineGGP_LDv4	9050176	3
6661	IT092000601185	69	07/02/1993	F	20CA00361_ANACLI	18BO41457/04	BovineGGP_LDv4	9050828	3
6662	IT092000603152	69	08/12/1991	F	20CA00361_ANACLI	18BO41456/04	BovineGGP_LDv4	9050828	3
6663	IT092000603172	69	19/02/1993	F	20CA00361_ANACLI	18BO41455/04	BovineGGP_LDv4	9050828	3
6664	IT092000603186	69	03/10/1991	F	20CA00361_ANACLI	18BO41454/04	BovineGGP_LDv4	9050828	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6665	IT092990005335	69	15/08/2004	F	20CA00361_ANACLI	18BO41453/04	BovineGGP_LDv4	9050828	3
6666	IT092990005363	69	05/07/2004	F	20CA00361_ANACLI	18BO41452/04	BovineGGP_LDv4	9050828	3
6667	IT092990005365	69	28/04/2004	F	20CA00361_ANACLI	18BO41451/04	BovineGGP_LDv4	9050828	3
6668	IT092990016382	69	24/06/2005	F	20CA00361_ANACLI	18BO41449/04	BovineGGP_LDv4	9050828	3
6669	IT092990016386	69	03/10/2005	F	20CA00361_ANACLI	18BO41448/04	BovineGGP_LDv4	9050828	3
6670	IT092990024962	69	18/01/2007	F	20CA00361_ANACLI	18BO41445/04	BovineGGP_LDv4	9050828	3
6671	IT092990024977	69	02/03/2007	F	20CA00361_ANACLI	18BO41444/04	BovineGGP_LDv4	9050828	3
6672	IT092990024994	69	11/01/2007	F	20CA00361_ANACLI	18BO41443/04	BovineGGP_LDv4	9050828	3
6673	IT092990025020	69	14/10/2007	F	20CA00361_ANACLI	18BO41441/04	BovineGGP_LDv4	9050828	3
6674	IT092990025021	69	19/10/2007	F	20CA00361_ANACLI	18BO41440/04	BovineGGP_LDv4	9050828	3
6675	IT092990025023	69	01/10/2007	F	20CA00361_ANACLI	18BO41439/04	BovineGGP_LDv4	9050828	3
6676	IT092990025024	69	10/10/2007	F	20CA00361_ANACLI	18BO41438/04	BovineGGP_LDv4	9050828	3
6677	IT092990024945	69	03/07/2006	F	20CA00361_ANACLI	18BO41447/04	BovineGGP_LDv4	9050832	3
6678	IT092990024956	69	25/01/2007	F	20CA00361_ANACLI	18BO41446/04	BovineGGP_LDv4	9050832	3
6679	IT092990042929	69	20/10/2007	F	20CA00361_ANACLI	18BO41437/04	BovineGGP_LDv4	9050832	3
6680	IT092990049964	69	22/03/2010	F	20CA00361_ANACLI	18BO41434/04	BovineGGP_LDv4	9050832	3
6681	IT092990049965	69	19/03/2010	F	20CA00361_ANACLI	18BO41433/04	BovineGGP_LDv4	9050832	3
6682	IT092000720671	SB	15/10/2001	F	20CA00361_ANACLI	18BO41426/03	BovineGGP_LDv4	9052557	3
6683	IT092990028558	SB	08/04/2006	F	20CA00361_ANACLI	18BO41418/03	BovineGGP_LDv4	9052557	3
6684	IT092990028560	SB	13/04/2006	F	20CA00361_ANACLI	18BO41417/03	BovineGGP_LDv4	9052557	3
6685	IT092990028562	SB	13/01/1994	F	20CA00361_ANACLI	18BO41416/03	BovineGGP_LDv4	9052557	3
6686	IT092990043553	SB	10/03/2007	F	20CA00361_ANACLI	18BO41415/03	BovineGGP_LDv4	9052557	3
6687	IT092000712032	60	11/03/2002	F	20CA00361_ANACLI	18BO41203/03	BovineGGP_LDv4	9055491	3
6688	IT092990010099	60	18/07/2003	F	20CA00361_ANACLI	18BO41202/03	BovineGGP_LDv4	9055491	3
6689	IT092990018137	60	16/08/2004	F	20CA00361_ANACLI	18BO41200/03	BovineGGP_LDv4	9055491	3
6690	IT092990018138	60	26/08/2004	F	20CA00361_ANACLI	18BO41199/03	BovineGGP_LDv4	9055491	3
6691	IT092000701451	60	28/05/1999	F	20CA00361_ANACLI	18BO41250/03	BovineGGP_LDv4	9055494	3
6692	IT092000701455	60	27/05/1999	F	20CA00361_ANACLI	18BO41249/03	BovineGGP_LDv4	9055494	3
6693	IT092000701458	60	29/05/1999	F	20CA00361_ANACLI	18BO41248/03	BovineGGP_LDv4	9055494	3
6694	IT092000701461	60	01/05/1999	F	20CA00361_ANACLI	18BO41247/03	BovineGGP_LDv4	9055494	3
6695	IT092000701972	60	17/04/1993	F	20CA00361_ANACLI	18BO41246/03	BovineGGP_LDv4	9055494	3
6696	IT092000701973	60	22/05/1997	F	20CA00361_ANACLI	18BO41245/03	BovineGGP_LDv4	9055494	3
6697	IT092000701974	60	13/05/1999	F	20CA00361_ANACLI	18BO41244/03	BovineGGP_LDv4	9055494	3
6698	IT092000702898	60	12/04/2000	F	20CA00361_ANACLI	18BO41243/03	BovineGGP_LDv4	9055494	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6699	IT092000702900	60	27/03/2000	F	20CA00361_ANACLI	18BO41242/03	BovineGGP_LDv4	9055494	3
6700	IT092000704076	60	15/07/1997	F	20CA00361_ANACLI	18BO41241/03	BovineGGP_LDv4	9055494	3
6701	IT092000704080	60	25/06/1996	F	20CA00361_ANACLI	18BO41240/03	BovineGGP_LDv4	9055494	3
6702	IT092000704097	60	12/05/1997	F	20CA00361_ANACLI	18BO41239/03	BovineGGP_LDv4	9055494	3
6703	IT092000704100	60	25/05/1997	F	20CA00361_ANACLI	18BO41238/03	BovineGGP_LDv4	9055494	3
6704	IT092000704111	60	10/03/1997	F	20CA00361_ANACLI	18BO41237/03	BovineGGP_LDv4	9055494	3
6705	IT092000704114	60	24/04/1997	F	20CA00361_ANACLI	18BO41236/03	BovineGGP_LDv4	9055494	3
6706	IT092000704661	60	28/05/1994	F	20CA00361_ANACLI	18BO41234/03	BovineGGP_LDv4	9055494	3
6707	IT092000704662	60	12/04/1993	F	20CA00361_ANACLI	18BO41233/03	BovineGGP_LDv4	9055494	3
6708	IT092000704677	60	05/01/1998	F	20CA00361_ANACLI	18BO41232/03	BovineGGP_LDv4	9055494	3
6709	IT092000704678	60	04/01/1998	F	20CA00361_ANACLI	18BO41231/03	BovineGGP_LDv4	9055494	3
6710	IT092000710929	60	30/04/2000	F	20CA00361_ANACLI	18BO41229/03	BovineGGP_LDv4	9055494	3
6711	IT092000710934	60	02/06/2002	F	20CA00361_ANACLI	18BO41228/03	BovineGGP_LDv4	9055494	3
6712	IT092000710936	60	09/05/2000	F	20CA00361_ANACLI	18BO41227/03	BovineGGP_LDv4	9055494	3
6713	IT092000710938	60	04/04/1999	F	20CA00361_ANACLI	18BO41225/03	BovineGGP_LDv4	9055494	3
6714	IT092000712330	60	12/03/2000	F	20CA00361_ANACLI	18BO41224/03	BovineGGP_LDv4	9055494	3
6715	IT092000712334	60	01/04/2002	F	20CA00361_ANACLI	18BO41223/03	BovineGGP_LDv4	9055494	3
6716	IT092990029208	60	17/05/2009	F	20CA00361_ANACLI	18BO41220/03	BovineGGP_LDv4	9055494	3
6717	IT092990029209	60	20/05/2009	F	20CA00361_ANACLI	18BO41219/03	BovineGGP_LDv4	9055494	3
6718	IT092000813532	60	05/02/2002	F	20CA00361_ANACLI	18BO41216/03	BovineGGP_LDv4	9055498	3
6719	IT092000813533	60	15/02/2002	F	20CA00361_ANACLI	18BO41215/03	BovineGGP_LDv4	9055498	3
6720	IT092000813534	60	17/02/2002	F	20CA00361_ANACLI	18BO41214/03	BovineGGP_LDv4	9055498	3
6721	IT092000813535	60	20/01/2002	F	20CA00361_ANACLI	18BO41213/03	BovineGGP_LDv4	9055498	3
6722	IT092990010664	60	10/05/2005	F	20CA00361_ANACLI	18BO41212/03	BovineGGP_LDv4	9055498	3
6723	IT092990010665	60	30/04/2005	F	20CA00361_ANACLI	18BO41211/03	BovineGGP_LDv4	9055498	3
6724	IT092990010666	60	20/12/2006	F	20CA00361_ANACLI	18BO41210/03	BovineGGP_LDv4	9055498	3
6725	IT092990010668	60	22/12/2006	F	20CA00361_ANACLI	18BO41209/03	BovineGGP_LDv4	9055498	3
6726	IT092990039011	60	02/02/2008	F	20CA00361_ANACLI	18BO41208/03	BovineGGP_LDv4	9055498	3
6727	IT092990039012	60	13/02/2008	F	20CA00361_ANACLI	18BO41207/03	BovineGGP_LDv4	9055498	3
6728	IT092990039013	60	05/05/2008	F	20CA00361_ANACLI	18BO41206/03	BovineGGP_LDv4	9055498	3
6729	IT092990048163	60	22/01/2010	F	20CA00361_ANACLI	18BO41205/03	BovineGGP_LDv4	9055498	3
6730	IT092990048165	60	15/01/2010	F	20CA00361_ANACLI	18BO41204/03	BovineGGP_LDv4	9055498	3
6731	IT092990006765	60	10/04/2003	F	20CA00361_ANACLI	18BO41222/03	BovineGGP_LDv4	9055517	3
6732	IT092990009018	60	28/04/2004	F	20CA00361_ANACLI	18BO41221/03	BovineGGP_LDv4	9055517	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6733	IT092990010103	60	18/05/2005	F	20CA00361_ANACLI	18BO41201/03	BovineGGP_LDv4	9055517	3
6734	IT091000380669	69	28/04/1999	F	20CA00361_ANACLI	18BO41432/04	BovineGGP_LDv4	9060002	3
6735	IT091000384448	69	12/08/2000	F	20CA00361_ANACLI	18BO41431/04	BovineGGP_LDv4	9060002	3
6736	IT091000384451	69	14/08/2000	F	20CA00361_ANACLI	18BO41430/04	BovineGGP_LDv4	9060002	3
6737	IT091000384453	69	17/08/2000	F	20CA00361_ANACLI	18BO41429/04	BovineGGP_LDv4	9060002	3
6738	IT091000384454	69	16/08/2000	F	20CA00361_ANACLI	18BO41428/04	BovineGGP_LDv4	9060002	3
6739	IT091000384456	69	18/08/2000	F	20CA00361_ANACLI	18BO41427/04	BovineGGP_LDv4	9060002	3
6740	IT091990005295	SB	01/09/2006	F	20CA00361_ANACLI	18BO36993/03	BovineGGP_LDv4	9070309	3
6741	IT091990092903	SB	25/04/2007	F	20CA00361_ANACLI	18BO36991/03	BovineGGP_LDv4	9070309	3
6742	IT091990092905	SB	22/04/2007	F	20CA00361_ANACLI	18BO36990/03	BovineGGP_LDv4	9070309	3
6743	IT091990092906	SB	26/02/2007	F	20CA00361_ANACLI	18BO36989/03	BovineGGP_LDv4	9070309	3
6744	IT091990141471	SB	10/05/2007	F	20CA00361_ANACLI	18BO36988/03	BovineGGP_LDv4	9070309	3
6745	IT091990141475	SB	03/05/2008	F	20CA00361_ANACLI	18BO36987/03	BovineGGP_LDv4	9070309	3
6746	IT091990141477	SB	15/04/2008	F	20CA00361_ANACLI	18BO36986/03	BovineGGP_LDv4	9070309	3
6747	IT091990141483	SB	26/04/2009	F	20CA00361_ANACLI	18BO36984/03	BovineGGP_LDv4	9070309	3
6748	IT001NU047C023	60	06/03/1998	F	20CA00361_ANACLI	18BO36946/03	BovineGGP_LDv4	9070318	3
6749	IT092000704709	60	30/07/1996	F	20CA00361_ANACLI	18BO41230/03	BovineGGP_LDv4	9125342	3
6750	IT092000710937	60	10/06/2001	F	20CA00361_ANACLI	18BO41226/03	BovineGGP_LDv4	9125342	3
6751	IT092990047088	60	20/04/2010	F	20CA00361_ANACLI	18BO41379/03	BovineGGP_LDv4	9161728	3
6752	IT091000362485	SB	17/07/2001	F	20CA00361_ANACLI	18BO36997/03	BovineGGP_LDv4	9161802	3
6753	IT091000362486	SB	27/07/2001	F	20CA00361_ANACLI	18BO36996/03	BovineGGP_LDv4	9161802	3
6754	IT091000365971	SB	15/05/2002	F	20CA00361_ANACLI	18BO36995/03	BovineGGP_LDv4	9161802	3
6755	IT091000365972	SB	01/06/2002	F	20CA00361_ANACLI	18BO36994/03	BovineGGP_LDv4	9161802	3
6756	IT091990092897	SB	13/04/2006	F	20CA00361_ANACLI	18BO36992/03	BovineGGP_LDv4	9161802	3
6757	IT092990029210	60	15/06/2009	F	20CA00361_ANACLI	18BO41218/03	BovineGGP_LDv4	9161950	3
6758	IT092990008002	60	20/02/2003	F	20CA00361_ANACLI	18BO41386/03	BovineGGP_LDv4	9162529	3
6759	IT092000704660	60	14/04/1990	F	20CA00361_ANACLI	18BO41235/03	BovineGGP_LDv4	9170255	3
6760	IT048990053126	53	08/11/2013	F	20CA00367_ANACLI	20BO34560/01	BovineGGP_LDv4	4246130	3
6761	IT048990071077	53	18/05/2018	M	20CA00367_ANACLI	20BO34558/01	BovineGGP_LDv4	4246130	3
6762	IT048990071098	53	29/01/2019	M	20CA00367_ANACLI	20BO34562/01	BovineGGP_LDv4	4246130	3
6763	IT048990071101	53	29/03/2019	M	20CA00367_ANACLI	20BO34561/01	BovineGGP_LDv4	4246130	3
6764	IT048990071102	53	05/04/2019	M	20CA00367_ANACLI	20BO34559/01	BovineGGP_LDv4	4246130	3
6765	FR1530141982	53	24/04/2010	F	20CA00367_ANACLI	20BO34693/01	BovineGGP_LDv4	4325104	3
6766	IT053990159654	53	02/10/2018	M	20CA00367_ANACLI	20BO34694/01	BovineGGP_LDv4	4327201	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6767	IT056990201469	53	19/04/2019	M	20CA00367_ANACLI	20BO34545/01	BovineGGP_LDv4	4331289	3
6768	FR4816040326	53	01/10/2015	M	20CA00367_ANACLI	20BO34594/01	BovineGGP_LDv4	5010603	3
6769	FR4816040361	53	20/10/2015	M	20CA00367_ANACLI	20BO34595/01	BovineGGP_LDv4	5010603	3
6770	IT056990201462	53	01/04/2019	M	20CA00367_ANACLI	20BO34549/01	BovineGGP_LDv4	5600078	3
6771	IT056990201510	53	17/06/2019	M	20CA00367_ANACLI	20BO34624/01	BovineGGP_LDv4	5900004	3
6772	IT058990325868	53	10/10/2016	M	20CA00367_ANACLI	20BO34701/01	BovineGGP_LDv4	5910340	3
6773	FR1937341969	53	09/10/2013	F	20CA00367_ANACLI	20BO34702/01	BovineGGP_LDv4	5941065	3
6774	IT056990158477	53	15/02/2016	F	20CA00367_ANACLI	20BO34550/01	BovineGGP_LDv4	6003072	3
6775	IT056990158481	53	17/03/2016	F	20CA00367_ANACLI	20BO34546/01	BovineGGP_LDv4	6003072	3
6776	IT056990181628	53	15/05/2018	M	20CA00367_ANACLI	20BO34620/01	BovineGGP_LDv4	6003072	3
6777	IT056990188636	53	30/04/2018	F	20CA00367_ANACLI	20BO34621/01	BovineGGP_LDv4	6003072	3
6778	IT056990201465	53	29/04/2019	M	20CA00367_ANACLI	20BO34548/01	BovineGGP_LDv4	6003072	3
6779	IT056990201472	53	26/04/2019	F	20CA00367_ANACLI	20BO34543/01	BovineGGP_LDv4	6003072	3
6780	IT056990201476	53	30/04/2019	M	20CA00367_ANACLI	20BO34618/01	BovineGGP_LDv4	6003072	3
6781	IT056990201488	53	30/04/2019	M	20CA00367_ANACLI	20BO34626/01	BovineGGP_LDv4	6003072	3
6782	IT056990201493	53	23/05/2019	M	20CA00367_ANACLI	20BO34542/01	BovineGGP_LDv4	6003072	3
6783	IT056990201502	53	09/06/2019	M	20CA00367_ANACLI	20BO34622/01	BovineGGP_LDv4	6003072	3
6784	IT056990201504	53	12/06/2019	M	20CA00367_ANACLI	20BO34623/01	BovineGGP_LDv4	6003072	3
6785	IT056990201506	53	14/06/2019	M	20CA00367_ANACLI	20BO34627/01	BovineGGP_LDv4	6003072	3
6786	IT056990201509	53	17/06/2019	M	20CA00367_ANACLI	20BO34544/01	BovineGGP_LDv4	6003072	3
6787	IT056990201511	53	17/06/2019	M	20CA00367_ANACLI	20BO34625/01	BovineGGP_LDv4	6003072	3
6788	IT056990201478	53	29/04/2019	M	20CA00367_ANACLI	20BO34551/01	BovineGGP_LDv4	6004236	3
6789	IT056990188639	53	25/04/2018	M	20CA00367_ANACLI	20BO34553/01	BovineGGP_LDv4	6004246	3
6790	IT056990188644	53	15/05/2018	M	20CA00367_ANACLI	20BO34552/01	BovineGGP_LDv4	6004246	3
6791	IT098990224609	53	11/02/2009	F	20CA00367_ANACLI	20BO34593/01	BovineGGP_LDv4	7103226	3
6792	IT072990350756	53	20/08/2018	M	20CA00367_ANACLI	20BO34592/01	BovineGGP_LDv4	7105643	3
6793	IT073990248395	53	06/05/2019	M	20CA00367_ANACLI	20BO34611/01	BovineGGP_LDv4	7540546	3
6794	IT079990064196	50	01/03/2018	M	20CA00367_ANACLI	20BO34612/01	BovineGGP_LDv4	7800023	3
6795	IT056990188638	53	28/04/2018	M	20CA00367_ANACLI	20BO34554/01	BovineGGP_LDv4	7900115	3
6796	IT056990201458	53	21/08/2018	M	20CA00367_ANACLI	20BO34619/01	BovineGGP_LDv4	7919242	3
6797	IT088990438146	53	20/12/2018	M	20CA00367_ANACLI	20BO34573/01	BovineGGP_LDv4	8300135	3
6798	IT086990181944	53	23/12/2011	F	20CA00367_ANACLI	20BO34730/01	BovineGGP_LDv4	8400685	3
6799	IT086990181949	53	28/12/2011	F	20CA00367_ANACLI	20BO34721/01	BovineGGP_LDv4	8400685	3
6800	IT086990182523	53	05/03/2012	F	20CA00367_ANACLI	20BO34723/01	BovineGGP_LDv4	8400685	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6801	IT086990182527	53	30/03/2012	F	20CA00367_ANACLI	20BO34727/01	BovineGGP_LDv4	8400685	3
6802	IT086990201860	53	24/03/2013	F	20CA00367_ANACLI	20BO34719/01	BovineGGP_LDv4	8400685	3
6803	IT086990289005	53	11/10/2018	M	20CA00367_ANACLI	20BO34718/01	BovineGGP_LDv4	8400685	3
6804	IT086990289008	53	12/10/2018	M	20CA00367_ANACLI	20BO34720/01	BovineGGP_LDv4	8400685	3
6805	IT086990289009	53	12/10/2018	M	20CA00367_ANACLI	20BO34722/01	BovineGGP_LDv4	8400685	3
6806	IT086990289011	53	12/10/2018	M	20CA00367_ANACLI	20BO34724/01	BovineGGP_LDv4	8400685	3
6807	IT086990289012	53	19/11/2018	M	20CA00367_ANACLI	20BO34725/01	BovineGGP_LDv4	8400685	3
6808	IT086990289015	53	20/11/2018	M	20CA00367_ANACLI	20BO34726/01	BovineGGP_LDv4	8400685	3
6809	IT086990298319	53	27/01/2019	M	20CA00367_ANACLI	20BO34728/01	BovineGGP_LDv4	8400685	3
6810	IT086990298321	53	28/01/2019	M	20CA00367_ANACLI	20BO34729/01	BovineGGP_LDv4	8400685	3
6811	IT086990208951	53	05/12/2013	F	20CA00367_ANACLI	20BO34638/01	BovineGGP_LDv4	8400696	3
6812	IT086990220791	53	11/07/2015	F	20CA00367_ANACLI	20BO34636/01	BovineGGP_LDv4	8400696	3
6813	IT086990236294	53	10/12/2015	F	20CA00367_ANACLI	20BO34637/01	BovineGGP_LDv4	8400696	3
6814	IT086990282409	53	20/05/2018	M	20CA00367_ANACLI	20BO34634/01	BovineGGP_LDv4	8400696	3
6815	IT086990282410	53	20/05/2018	M	20CA00367_ANACLI	20BO34633/01	BovineGGP_LDv4	8400696	3
6816	IT086990293760	53	24/10/2018	M	20CA00367_ANACLI	20BO34635/01	BovineGGP_LDv4	8400696	3
6817	FR8721681536	53	05/04/2018	M	20CA00367_ANACLI	20BO34687/01	BovineGGP_LDv4	8601993	3
6818	IT082990436690	50	17/09/2018	M	20CA00367_ANACLI	20BO34692/01	BovineGGP_LDv4	8602450	3
6819	IT082990308690	50	04/11/2013	F	20CA00367_ANACLI	20BO34689/01	BovineGGP_LDv4	8665163	3
6820	IT082990308702	50	28/10/2013	F	20CA00367_ANACLI	20BO34691/01	BovineGGP_LDv4	8665163	3
6821	IT082990411235	50	04/06/2017	M	20CA00367_ANACLI	20BO34688/01	BovineGGP_LDv4	8665163	3
6822	IT082990411237	50	02/06/2018	M	20CA00367_ANACLI	20BO34690/01	BovineGGP_LDv4	8665163	3
6823	IT088990360113	50	10/05/2016	F	20CA00367_ANACLI	20BO34732/01	BovineGGP_LDv4	8700673	3
6824	IT088990413392	50	01/08/2018	M	20CA00367_ANACLI	20BO34733/01	BovineGGP_LDv4	8700673	3
6825	IT088990429644	50	10/01/2019	M	20CA00367_ANACLI	20BO34731/01	BovineGGP_LDv4	8700673	3
6826	FR2315100092	50	31/03/2015	F	20CA00367_ANACLI	20BO34629/01	BovineGGP_LDv4	8701189	3
6827	IT088990372529	50	04/07/2016	F	20CA00367_ANACLI	20BO34631/01	BovineGGP_LDv4	8701189	3
6828	IT088990398162	50	06/07/2018	M	20CA00367_ANACLI	20BO34632/01	BovineGGP_LDv4	8701189	3
6829	IT088990431038	50	08/11/2018	M	20CA00367_ANACLI	20BO34630/01	BovineGGP_LDv4	8701189	3
6830	IT088990401593	53	05/09/2017	M	20CA00367_ANACLI	20BO34628/01	BovineGGP_LDv4	8701203	3
6831	IT088990302183	53	25/10/2013	F	20CA00367_ANACLI	20BO34575/01	BovineGGP_LDv4	8701240	3
6832	IT088990410432	53	18/12/2017	M	20CA00367_ANACLI	20BO34574/01	BovineGGP_LDv4	8701280	3
6833	IT088990394182	53	25/11/2017	M	20CA00367_ANACLI	20BO34706/01	BovineGGP_LDv4	8701283	3
6834	IT088990185148	53	10/05/2010	F	20CA00367_ANACLI	20BO34707/01	BovineGGP_LDv4	8710347	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6835	IT088990259654	53	15/09/2012	F	20CA00367_ANACLI	20BO34705/01	BovineGGP_LDv4	8710347	3
6836	IT088990394162	53	26/06/2017	M	20CA00367_ANACLI	20BO34704/01	BovineGGP_LDv4	8710347	3
6837	IT088990438145	53	10/12/2018	M	20CA00367_ANACLI	20BO34572/01	BovineGGP_LDv4	8800693	3
6838	IT058990280173	50	09/03/2015	F	20CA00367_ANACLI	20BO34556/01	BovineGGP_LDv4	8835114	3
6839	IT089990195834	50	28/09/2017	M	20CA00367_ANACLI	20BO34557/01	BovineGGP_LDv4	8835114	3
6840	IT089990203761	50	30/07/2018	M	20CA00367_ANACLI	20BO34555/01	BovineGGP_LDv4	8835114	3
6841	IT111990009268	53	06/12/2018	M	20CA00367_ANACLI	20BO34615/01	BovineGGP_LDv4	9000006	3
6842	IT092990101029	53	24/10/2018	M	20CA00367_ANACLI	20BO34583/01	BovineGGP_LDv4	9034229	3
6843	IT090990400824	53	14/05/2018	M	20CA00367_ANACLI	20BO34699/01	BovineGGP_LDv4	9035193	3
6844	IT092990101026	53	13/10/2018	M	20CA00367_ANACLI	20BO34580/01	BovineGGP_LDv4	9035331	3
6845	IT092990101038	53	10/12/2018	M	20CA00367_ANACLI	20BO34588/01	BovineGGP_LDv4	9041321	3
6846	FR8724331471	53	14/08/2015	M	20CA00367_ANACLI	20BO34610/01	BovineGGP_LDv4	9120100	3
6847	IT090990322893	53	07/11/2013	F	20CA00367_ANACLI	20BO34571/01	BovineGGP_LDv4	9120232	3
6848	IT091990330047	53	06/06/2018	M	20CA00367_ANACLI	20BO34570/01	BovineGGP_LDv4	9120232	3
6849	IT056990201460	53	25/11/2018	M	20CA00367_ANACLI	20BO34617/01	BovineGGP_LDv4	9150579	3
6850	FR3615366883	53	27/08/2015	M	20CA00367_ANACLI	20BO34609/01	BovineGGP_LDv4	9150628	3
6851	IT092990084399	53	31/10/2014	F	20CA00367_ANACLI	20BO34587/01	BovineGGP_LDv4	9150628	3
6852	IT092990084417	53	30/11/2014	F	20CA00367_ANACLI	20BO34590/01	BovineGGP_LDv4	9150628	3
6853	IT092990084448	53	02/10/2015	F	20CA00367_ANACLI	20BO34584/01	BovineGGP_LDv4	9150628	3
6854	IT092990101030	53	20/11/2018	M	20CA00367_ANACLI	20BO34585/01	BovineGGP_LDv4	9150628	3
6855	IT092990101037	53	10/12/2018	M	20CA00367_ANACLI	20BO34586/01	BovineGGP_LDv4	9150628	3
6856	IT092990101042	53	14/12/2018	M	20CA00367_ANACLI	20BO34589/01	BovineGGP_LDv4	9150628	3
6857	IT092990101048	53	29/12/2018	M	20CA00367_ANACLI	20BO34591/01	BovineGGP_LDv4	9150628	3
6858	IT090990419538	53	31/05/2018	M	20CA00367_ANACLI	20BO34576/01	BovineGGP_LDv4	9160108	3
6859	IT105990007285	53	23/09/2012	F	20CA00367_ANACLI	20BO34579/01	BovineGGP_LDv4	9160142	3
6860	IT105990040523	53	07/04/2019	M	20CA00367_ANACLI	20BO34578/01	BovineGGP_LDv4	9160142	3
6861	IT092990081832	53	01/03/2015	F	20CA00367_ANACLI	20BO34715/01	BovineGGP_LDv4	9160547	3
6862	IT092990102793	53	15/05/2018	M	20CA00367_ANACLI	20BO34714/01	BovineGGP_LDv4	9160547	3
6863	IT091990341410	53	01/03/2019	M	20CA00367_ANACLI	20BO34640/01	BovineGGP_LDv4	9160719	3
6864	IT091990341411	53	02/03/2019	M	20CA00367_ANACLI	20BO34642/01	BovineGGP_LDv4	9160719	3
6865	IT091990341449	53	15/04/2019	M	20CA00367_ANACLI	20BO34644/01	BovineGGP_LDv4	9160719	3
6866	IT091990341450	53	15/04/2019	M	20CA00367_ANACLI	20BO34639/01	BovineGGP_LDv4	9160719	3
6867	IT105990014466	53	09/05/2013	F	20CA00367_ANACLI	20BO34645/01	BovineGGP_LDv4	9160719	3
6868	IT105990014479	53	03/04/2013	F	20CA00367_ANACLI	20BO34641/01	BovineGGP_LDv4	9160719	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6869	IT105990018579	53	13/05/2014	F	20CA00367_ANACLI	20BO34643/01	BovineGGP_LDv4	9160719	3
6870	IT092990101028	53	17/10/2018	M	20CA00367_ANACLI	20BO34582/01	BovineGGP_LDv4	9171403	3
6871	IT104990116363	50	15/02/2019	M	20CA00367_ANACLI	20BO34682/01	BovineGGP_LDv4	9171404	3
6872	IT090990335079	53	30/06/2014	F	20CA00367_ANACLI	20BO34698/01	BovineGGP_LDv4	9220659	3
6873	IT090990332401	53	24/10/2014	F	20CA00367_ANACLI	20BO34648/01	BovineGGP_LDv4	9221132	3
6874	IT090990353715	53	13/05/2015	F	20CA00367_ANACLI	20BO34646/01	BovineGGP_LDv4	9221132	3
6875	IT090990379824	53	23/05/2018	M	20CA00367_ANACLI	20BO34647/01	BovineGGP_LDv4	9221132	3
6876	FR0909312757	53	15/09/2008	F	20CA00367_ANACLI	20BO34697/01	BovineGGP_LDv4	9221138	3
6877	FR0314532893	50	30/11/2011	F	20CA00367_ANACLI	20BO34684/01	BovineGGP_LDv4	9230100	3
6878	IT090990091515	50	16/03/2007	F	20CA00367_ANACLI	20BO34678/01	BovineGGP_LDv4	9230100	3
6879	IT090990220080	50	10/08/2008	F	20CA00367_ANACLI	20BO34665/01	BovineGGP_LDv4	9230100	3
6880	IT090990253279	50	01/10/2010	F	20CA00367_ANACLI	20BO34703/01	BovineGGP_LDv4	9230100	3
6881	IT090990253292	50	01/03/2011	F	20CA00367_ANACLI	20BO34662/01	BovineGGP_LDv4	9230100	3
6882	IT104990034862	50	10/10/2012	F	20CA00367_ANACLI	20BO34681/01	BovineGGP_LDv4	9230100	3
6883	IT104990116334	50	29/06/2018	M	20CA00367_ANACLI	20BO34660/01	BovineGGP_LDv4	9230100	3
6884	IT104990116337	50	15/07/2018	M	20CA00367_ANACLI	20BO34663/01	BovineGGP_LDv4	9230100	3
6885	IT104990116338	50	16/07/2018	M	20CA00367_ANACLI	20BO34664/01	BovineGGP_LDv4	9230100	3
6886	IT104990116341	50	05/10/2018	M	20CA00367_ANACLI	20BO34667/01	BovineGGP_LDv4	9230100	3
6887	IT104990116350	50	11/10/2018	M	20CA00367_ANACLI	20BO34669/01	BovineGGP_LDv4	9230100	3
6888	IT104990116360	50	10/02/2019	M	20CA00367_ANACLI	20BO34677/01	BovineGGP_LDv4	9230100	3
6889	IT104990116361	50	10/02/2019	M	20CA00367_ANACLI	20BO34679/01	BovineGGP_LDv4	9230100	3
6890	IT104990116362	50	15/02/2019	M	20CA00367_ANACLI	20BO34680/01	BovineGGP_LDv4	9230100	3
6891	IT104990116367	50	25/01/2019	M	20CA00367_ANACLI	20BO34683/01	BovineGGP_LDv4	9230100	3
6892	IT104990034929	50	25/10/2014	F	20CA00367_ANACLI	20BO34686/01	BovineGGP_LDv4	9230151	3
6893	IT104990116340	50	22/09/2018	M	20CA00367_ANACLI	20BO34666/01	BovineGGP_LDv4	9230151	3
6894	IT104990116345	50	06/10/2018	M	20CA00367_ANACLI	20BO34668/01	BovineGGP_LDv4	9230151	3
6895	IT104990116351	50	20/10/2018	M	20CA00367_ANACLI	20BO34670/01	BovineGGP_LDv4	9230151	3
6896	IT104990116352	50	22/10/2018	M	20CA00367_ANACLI	20BO34671/01	BovineGGP_LDv4	9230151	3
6897	IT104990116353	50	23/10/2018	M	20CA00367_ANACLI	20BO34672/01	BovineGGP_LDv4	9230151	3
6898	IT104990116354	50	10/01/2019	M	20CA00367_ANACLI	20BO34673/01	BovineGGP_LDv4	9230151	3
6899	IT104990116358	50	01/02/2019	M	20CA00367_ANACLI	20BO34675/01	BovineGGP_LDv4	9230151	3
6900	IT104990116359	50	05/02/2019	M	20CA00367_ANACLI	20BO34676/01	BovineGGP_LDv4	9230151	3
6901	IT104990116368	50	18/03/2019	M	20CA00367_ANACLI	20BO34685/01	BovineGGP_LDv4	9230151	3
6902	IT090990425723	50	28/01/2019	M	20CA00367_ANACLI	20BO34569/01	BovineGGP_LDv4	9230496	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6903	IT104990052849	50	04/12/2014	F	20CA00367_ANACLI	20BO34563/01	BovineGGP_LDv4	9230496	3
6904	IT104990073023	50	19/08/2015	F	20CA00367_ANACLI	20BO34564/01	BovineGGP_LDv4	9230496	3
6905	IT104990073024	50	11/09/2015	F	20CA00367_ANACLI	20BO34567/01	BovineGGP_LDv4	9230496	3
6906	IT104990073028	50	07/12/2015	F	20CA00367_ANACLI	20BO34568/01	BovineGGP_LDv4	9230496	3
6907	IT104990103800	50	02/08/2018	M	20CA00367_ANACLI	20BO34565/01	BovineGGP_LDv4	9230496	3
6908	IT104990103801	50	04/08/2018	M	20CA00367_ANACLI	20BO34566/01	BovineGGP_LDv4	9230496	3
6909	FR2315129884	53	21/07/2015	F	20CA00367_ANACLI	20BO34577/01	BovineGGP_LDv4	9230622	3
6910	FR2316847006	53	22/08/2015	F	20CA00367_ANACLI	20BO34695/01	BovineGGP_LDv4	9230622	3
6911	IT104990116355	50	17/01/2019	M	20CA00367_ANACLI	20BO34674/01	BovineGGP_LDv4	9230721	3
6912	IT104990045372	53	08/04/2015	F	20CA00367_ANACLI	20BO34700/01	BovineGGP_LDv4	9240218	3
6913	IT095990319315	53	14/04/2017	F	20CA00367_ANACLI	20BO34605/01	BovineGGP_LDv4	9250985	3
6914	IT095990319317	53	10/01/2018	F	20CA00367_ANACLI	20BO34603/01	BovineGGP_LDv4	9250985	3
6915	IT095990352172	53	20/07/2018	F	20CA00367_ANACLI	20BO34602/01	BovineGGP_LDv4	9250985	3
6916	IT095990352174	53	10/09/2018	M	20CA00367_ANACLI	20BO34598/01	BovineGGP_LDv4	9250985	3
6917	FR7121613532	50	27/11/2012	F	20CA00367_ANACLI	20BO34659/01	BovineGGP_LDv4	9261910	3
6918	IT090990016453	50	06/06/2005	F	20CA00367_ANACLI	20BO34657/01	BovineGGP_LDv4	9261910	3
6919	IT090990362608	50	16/05/2015	F	20CA00367_ANACLI	20BO34654/01	BovineGGP_LDv4	9261910	3
6920	IT090990385261	50	29/12/2016	M	20CA00367_ANACLI	20BO34650/01	BovineGGP_LDv4	9261910	3
6921	IT090990412310	50	12/04/2018	M	20CA00367_ANACLI	20BO34651/01	BovineGGP_LDv4	9261910	3
6922	IT090990412311	50	13/04/2018	M	20CA00367_ANACLI	20BO34652/01	BovineGGP_LDv4	9261910	3
6923	IT090990412316	50	06/05/2018	M	20CA00367_ANACLI	20BO34653/01	BovineGGP_LDv4	9261910	3
6924	IT090990412317	50	18/05/2018	M	20CA00367_ANACLI	20BO34655/01	BovineGGP_LDv4	9261910	3
6925	IT090990412327	50	29/09/2018	M	20CA00367_ANACLI	20BO34656/01	BovineGGP_LDv4	9261910	3
6926	IT090990412330	50	28/05/2018	M	20CA00367_ANACLI	20BO34658/01	BovineGGP_LDv4	9261910	3
6927	FR3615413922	53	25/09/2012	F	20CA00367_ANACLI	20BO34649/01	BovineGGP_LDv4	9262453	3
6928	IT090990427382	53	30/03/2019	M	20CA00367_ANACLI	20BO34716/01	BovineGGP_LDv4	9270801	3
6929	IT090990427381	53	30/03/2019	M	20CA00367_ANACLI	20BO34717/01	BovineGGP_LDv4	9271105	3
6930	IT095990352175	53	20/12/2018	F	20CA00367_ANACLI	20BO34596/01	BovineGGP_LDv4	9271105	3
6931	IT095990211655	53	06/01/2013	F	20CA00367_ANACLI	20BO34604/01	BovineGGP_LDv4	9510405	3
6932	IT095990257524	53	25/10/2015	F	20CA00367_ANACLI	20BO34599/01	BovineGGP_LDv4	9510405	3
6933	IT095990291983	53	27/03/2016	F	20CA00367_ANACLI	20BO34601/01	BovineGGP_LDv4	9510405	3
6934	IT095990291987	53	15/06/2016	F	20CA00367_ANACLI	20BO34597/01	BovineGGP_LDv4	9510405	3
6935	IT095990352173	53	05/09/2018	M	20CA00367_ANACLI	20BO34600/01	BovineGGP_LDv4	9510405	3
6936	IT056990201479	53	30/04/2019	M	20CA00367_ANACLI	20BO34547/01	BovineGGP_LDv4	9532005	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6937	IT095990287312	50	08/03/2016	F	20CA00367_ANACLI	20BO34607/01	BovineGGP_LDv4	9532011	3
6938	IT095990336032	50	28/09/2018	M	20CA00367_ANACLI	20BO34606/01	BovineGGP_LDv4	9532011	3
6939	IT095990358501	50	07/03/2019	M	20CA00367_ANACLI	20BO34608/01	BovineGGP_LDv4	9532011	3
6940	IT104990116336	50	20/07/2018	M	20CA00367_ANACLI	20BO34661/01	BovineGGP_LDv4	9532011	3
6941	IT092990068985	53	29/09/2012	F	20CA00367_ANACLI	20BO34709/01	BovineGGP_LDv4	9532141	3
6942	IT092990068996	53	24/10/2012	F	20CA00367_ANACLI	20BO34713/01	BovineGGP_LDv4	9532141	3
6943	IT092990074795	53	24/11/2013	F	20CA00367_ANACLI	20BO34711/01	BovineGGP_LDv4	9532141	3
6944	IT095990335612	53	12/01/2018	M	20CA00367_ANACLI	20BO34708/01	BovineGGP_LDv4	9532141	3
6945	IT095990335618	53	30/01/2018	M	20CA00367_ANACLI	20BO34710/01	BovineGGP_LDv4	9532141	3
6946	IT095990335624	53	15/03/2018	M	20CA00367_ANACLI	20BO34712/01	BovineGGP_LDv4	9532141	3
6947	IT095990282196	53	09/01/2016	F	20CA00367_ANACLI	20BO34696/01	BovineGGP_LDv4	9532205	3
6948	IT023990520866	53	08/04/2018	M	20CA00408_ANACLI	20BO34524/01	BovineGGP_LDv4	2024864	3
6949	IT023990410493	53	02/05/2015	F	20CA00408_ANACLI	20BO34525/01	BovineGGP_LDv4	2453002	3
6950	IT040990086395	53	03/08/2016	F	20CA00408_ANACLI	20BO35024/01	BovineGGP_LDv4	3534101	3
6951	FR1218008652	53	06/03/2018	M	20CA00408_ANACLI	20BO35022/01	BovineGGP_LDv4	3535126	3
6952	IT040000020694	53	01/06/2003	F	20CA00408_ANACLI	20BO35026/01	BovineGGP_LDv4	3560109	3
6953	IT040990099005	53	21/01/2019	M	20CA00408_ANACLI	20BO35023/01	BovineGGP_LDv4	3934141	3
6954	IT099990024223	53	30/11/2018	M	20CA00408_ANACLI	20BO35025/01	BovineGGP_LDv4	4126178	3
6955	IT056990201463	53	01/04/2019	M	20CA00408_ANACLI	20BO34540/01	BovineGGP_LDv4	5045748	3
6956	IT056990201507	53	14/06/2019	M	20CA00408_ANACLI	20BO34536/01	BovineGGP_LDv4	5930613	3
6957	IT056990201492	53	30/04/2019	M	20CA00408_ANACLI	20BO34534/01	BovineGGP_LDv4	5971001	3
6958	IT058990118973	53	24/05/2009	F	20CA00408_ANACLI	20BO35032/01	BovineGGP_LDv4	5975077	3
6959	IT058990161522	53	15/07/2009	F	20CA00408_ANACLI	20BO35028/01	BovineGGP_LDv4	5975077	3
6960	IT058990264112	53	27/05/2014	F	20CA00408_ANACLI	20BO35030/01	BovineGGP_LDv4	5975077	3
6961	IT058990361869	53	22/03/2019	M	20CA00408_ANACLI	20BO35027/01	BovineGGP_LDv4	5975077	3
6962	IT058990361871	53	23/03/2019	M	20CA00408_ANACLI	20BO35029/01	BovineGGP_LDv4	5975077	3
6963	IT058990361872	53	25/03/2019	M	20CA00408_ANACLI	20BO35031/01	BovineGGP_LDv4	5975077	3
6964	IT056990144217	53	02/01/2014	F	20CA00408_ANACLI	20BO34532/01	BovineGGP_LDv4	6000046	3
6965	FR2318854044	53	01/03/2018	M	20CA00408_ANACLI	20BO34485/01	BovineGGP_LDv4	6000350	3
6966	FR7122138397	50	04/02/2018	M	20CA00408_ANACLI	20BO34484/01	BovineGGP_LDv4	6000350	3
6967	IT056990158484	53	21/03/2016	F	20CA00408_ANACLI	20BO34533/01	BovineGGP_LDv4	6003072	3
6968	IT056990201484	53	30/04/2019	M	20CA00408_ANACLI	20BO34537/01	BovineGGP_LDv4	6003072	3
6969	IT056990201494	53	24/05/2019	M	20CA00408_ANACLI	20BO34541/01	BovineGGP_LDv4	6003072	3
6970	IT056990201495	53	26/04/2019	M	20CA00408_ANACLI	20BO34535/01	BovineGGP_LDv4	6003072	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
6971	IT056990201505	53	12/06/2019	M	20CA00408_ANACLI	20BO34539/01	BovineGGP_LDv4	6003072	3
6972	FR1218073104	53	22/08/2017	M	20CA00408_ANACLI	20BO34470/01	BovineGGP_LDv4	6112504	3
6973	IT072990010133	53	21/03/2015	F	20CA00408_ANACLI	20BO35037/01	BovineGGP_LDv4	7105643	3
6974	IT072990255732	53	19/04/2014	F	20CA00408_ANACLI	20BO35041/01	BovineGGP_LDv4	7105643	3
6975	IT072990337324	53	12/09/2017	F	20CA00408_ANACLI	20BO35039/01	BovineGGP_LDv4	7105643	3
6976	IT077990109976	53	20/04/2018	M	20CA00408_ANACLI	20BO34521/01	BovineGGP_LDv4	7632107	3
6977	IT076990228338	53	18/05/2013	F	20CA00408_ANACLI	20BO35054/01	BovineGGP_LDv4	7713506	3
6978	IT076990369499	53	15/07/2018	M	20CA00408_ANACLI	20BO34520/01	BovineGGP_LDv4	7730198	3
6979	IT072990337320	53	03/09/2017	F	20CA00408_ANACLI	20BO35036/01	BovineGGP_LDv4	7754432	3
6980	IT072990337321	53	04/09/2017	F	20CA00408_ANACLI	20BO35038/01	BovineGGP_LDv4	7754432	3
6981	IT072990337330	53	01/11/2017	F	20CA00408_ANACLI	20BO35040/01	BovineGGP_LDv4	7754432	3
6982	IT088990342403	50	12/09/2015	F	20CA00408_ANACLI	20BO35051/01	BovineGGP_LDv4	7853510	3
6983	IT056990097881	53	23/04/2010	F	20CA00408_ANACLI	20BO35049/01	BovineGGP_LDv4	7854968	3
6984	IT079990064336	50	20/05/2018	M	20CA00408_ANACLI	20BO35050/01	BovineGGP_LDv4	7900051	3
6985	IT078990202494	53	21/12/2014	F	20CA00408_ANACLI	20BO35047/01	BovineGGP_LDv4	7900083	3
6986	IT078990202495	53	25/12/2014	F	20CA00408_ANACLI	20BO35045/01	BovineGGP_LDv4	7900083	3
6987	IT078990296066	53	12/12/2018	M	20CA00408_ANACLI	20BO35046/01	BovineGGP_LDv4	7900083	3
6988	IT086990230059	53	11/10/2014	F	20CA00408_ANACLI	20BO34472/01	BovineGGP_LDv4	7900119	3
6989	IT086990230064	53	19/12/2014	F	20CA00408_ANACLI	20BO34474/01	BovineGGP_LDv4	7900119	3
6990	IT086990230076	53	06/02/2015	F	20CA00408_ANACLI	20BO34478/01	BovineGGP_LDv4	7900119	3
6991	IT086990230080	53	19/02/2015	F	20CA00408_ANACLI	20BO34476/01	BovineGGP_LDv4	7900119	3
6992	IT101990114572	53	22/12/2018	M	20CA00408_ANACLI	20BO34471/01	BovineGGP_LDv4	7900119	3
6993	IT101990114573	53	23/12/2018	M	20CA00408_ANACLI	20BO34473/01	BovineGGP_LDv4	7900119	3
6994	IT101990114574	53	23/12/2018	M	20CA00408_ANACLI	20BO34475/01	BovineGGP_LDv4	7900119	3
6995	IT101990114575	53	24/12/2018	M	20CA00408_ANACLI	20BO34477/01	BovineGGP_LDv4	7900119	3
6996	IT101990114576	53	24/12/2018	M	20CA00408_ANACLI	20BO34479/01	BovineGGP_LDv4	7900119	3
6997	IT079990070161	53	28/11/2018	M	20CA00408_ANACLI	20BO35048/01	BovineGGP_LDv4	7900139	3
6998	FR1609404495	53	17/03/2018	M	20CA00408_ANACLI	20BO35052/01	BovineGGP_LDv4	7913832	3
6999	IT078990224783	53	04/03/2015	F	20CA00408_ANACLI	20BO34481/01	BovineGGP_LDv4	7915312	3
7000	IT078990279609	53	23/01/2018	M	20CA00408_ANACLI	20BO34480/01	BovineGGP_LDv4	7915312	3
7001	IT078990296065	53	10/12/2018	M	20CA00408_ANACLI	20BO35044/01	BovineGGP_LDv4	7917705	3
7002	FR1931746627	53	31/12/2003	F	20CA00408_ANACLI	20BO35056/01	BovineGGP_LDv4	7917771	3
7003	IT078990288446	53	18/10/2018	M	20CA00408_ANACLI	20BO35057/01	BovineGGP_LDv4	7917771	3
7004	IT078990288447	53	23/10/2018	M	20CA00408_ANACLI	20BO35059/01	BovineGGP_LDv4	7917771	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7005	IT098990253893	53	09/03/2009	F	20CA00408_ANACLI	20BO35058/01	BovineGGP_LDv4	7917771	3
7006	FR8723741603	53	22/10/2008	F	20CA00408_ANACLI	20BO34530/01	BovineGGP_LDv4	8100545	3
7007	IT086990295988	53	21/11/2018	M	20CA00408_ANACLI	20BO34469/01	BovineGGP_LDv4	8501487	3
7008	FR1938055531	53	08/11/2014	F	20CA00408_ANACLI	20BO34465/01	BovineGGP_LDv4	8601804	3
7009	FR1938055538	53	17/12/2014	F	20CA00408_ANACLI	20BO34463/01	BovineGGP_LDv4	8601804	3
7010	IT082990398196	53	05/07/2017	F	20CA00408_ANACLI	20BO34462/01	BovineGGP_LDv4	8601804	3
7011	IT082990398199	53	31/08/2017	F	20CA00408_ANACLI	20BO34464/01	BovineGGP_LDv4	8601804	3
7012	IT082990444699	53	21/10/2018	M	20CA00408_ANACLI	20BO34466/01	BovineGGP_LDv4	8602128	3
7013	IT082990291545	53	20/05/2013	F	20CA00408_ANACLI	20BO34483/01	BovineGGP_LDv4	8602250	3
7014	IT082990422303	53	09/09/2018	M	20CA00408_ANACLI	20BO34482/01	BovineGGP_LDv4	8602250	3
7015	IT082990203208	53	22/04/2010	F	20CA00408_ANACLI	20BO34467/01	BovineGGP_LDv4	8602251	3
7016	FR1933404961	53	05/10/2009	F	20CA00408_ANACLI	20BO35043/01	BovineGGP_LDv4	8602417	3
7017	IT082990428010	53	23/10/2018	M	20CA00408_ANACLI	20BO35042/01	BovineGGP_LDv4	8602417	3
7018	FR7937811168	50	20/12/2013	F	20CA00408_ANACLI	20BO34487/01	BovineGGP_LDv4	8701100	3
7019	IT088990392156	50	28/03/2018	M	20CA00408_ANACLI	20BO34486/01	BovineGGP_LDv4	8701100	3
7020	IT088990319701	53	25/09/2015	F	20CA00408_ANACLI	20BO34468/01	BovineGGP_LDv4	8701221	3
7021	IT088990309601	50	12/06/2014	F	20CA00408_ANACLI	20BO34523/01	BovineGGP_LDv4	8701289	3
7022	IT088990423303	50	14/01/2019	M	20CA00408_ANACLI	20BO34522/01	BovineGGP_LDv4	8701289	3
7023	IT089990196656	53	10/05/2018	M	20CA00408_ANACLI	20BO35071/01	BovineGGP_LDv4	8800485	3
7024	IT089990185341	53	11/09/2017	M	20CA00408_ANACLI	20BO35073/01	BovineGGP_LDv4	8800619	3
7025	IT089990119645	53	27/11/2011	F	20CA00408_ANACLI	20BO35072/01	BovineGGP_LDv4	8800620	3
7026	IT089990132318	53	18/11/2012	F	20CA00408_ANACLI	20BO35074/01	BovineGGP_LDv4	8800620	3
7027	FR2315130813	53	06/12/2014	F	20CA00408_ANACLI	20BO35107/01	BovineGGP_LDv4	9000006	3
7028	IT092990070605	53	20/03/2012	F	20CA00408_ANACLI	20BO35086/01	BovineGGP_LDv4	9034229	3
7029	IT092990089891	53	26/12/2015	F	20CA00408_ANACLI	20BO35084/01	BovineGGP_LDv4	9034229	3
7030	IT092990089903	53	30/06/2016	F	20CA00408_ANACLI	20BO35092/01	BovineGGP_LDv4	9034229	3
7031	IT092990099706	53	03/08/2018	M	20CA00408_ANACLI	20BO35091/01	BovineGGP_LDv4	9034229	3
7032	IT092990099707	53	16/08/2018	M	20CA00408_ANACLI	20BO35093/01	BovineGGP_LDv4	9034229	3
7033	IT111990002791	53	22/09/2018	M	20CA00408_ANACLI	20BO35082/01	BovineGGP_LDv4	9034229	3
7034	IT111990002795	53	11/10/2018	M	20CA00408_ANACLI	20BO35085/01	BovineGGP_LDv4	9034229	3
7035	IT111990002796	53	10/11/2018	M	20CA00408_ANACLI	20BO35087/01	BovineGGP_LDv4	9034229	3
7036	IT111990002797	53	11/11/2018	M	20CA00408_ANACLI	20BO35088/01	BovineGGP_LDv4	9034229	3
7037	IT111990002800	53	16/11/2018	M	20CA00408_ANACLI	20BO35090/01	BovineGGP_LDv4	9034229	3
7038	IT104990112244	53	14/11/2018	M	20CA00408_ANACLI	20BO34505/01	BovineGGP_LDv4	9034843	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7039	IT092990054386	53	25/11/2012	F	20CA00408_ANACLI	20BO34492/01	BovineGGP_LDv4	9035331	3
7040	IT092990054389	53	03/12/2012	F	20CA00408_ANACLI	20BO35076/01	BovineGGP_LDv4	9035331	3
7041	IT111990000542	53	07/06/2018	M	20CA00408_ANACLI	20BO35075/01	BovineGGP_LDv4	9035331	3
7042	IT092990075922	53	28/02/2015	F	20CA00408_ANACLI	20BO35109/01	BovineGGP_LDv4	9042835	3
7043	IT092990102557	53	20/10/2018	M	20CA00408_ANACLI	20BO35108/01	BovineGGP_LDv4	9042835	3
7044	IT091990108507	53	26/09/2007	F	20CA00408_ANACLI	20BO35079/01	BovineGGP_LDv4	9050216	3
7045	IT111990004446	53	17/02/2019	M	20CA00408_ANACLI	20BO35078/01	BovineGGP_LDv4	9050216	3
7046	IT111990009259	53	17/01/2019	M	20CA00408_ANACLI	20BO35106/01	BovineGGP_LDv4	9051906	3
7047	IT092990101300	53	01/01/2019	M	20CA00408_ANACLI	20BO35114/01	BovineGGP_LDv4	9051996	3
7048	IT095990337638	50	21/02/2019	M	20CA00408_ANACLI	20BO35112/01	BovineGGP_LDv4	9057003	3
7049	IT092990097390	53	18/02/2018	M	20CA00408_ANACLI	20BO34515/01	BovineGGP_LDv4	9060300	3
7050	IT092990102371	53	02/02/2019	M	20CA00408_ANACLI	20BO34514/01	BovineGGP_LDv4	9060300	3
7051	IT090990413871	53	10/02/2019	M	20CA00408_ANACLI	20BO34516/01	BovineGGP_LDv4	9110113	3
7052	IT091990338256	53	23/02/2019	M	20CA00408_ANACLI	20BO35104/01	BovineGGP_LDv4	9110313	3
7053	IT092990074801	53	28/11/2013	F	20CA00408_ANACLI	20BO35105/01	BovineGGP_LDv4	9110313	3
7054	IT111990002792	53	22/09/2018	M	20CA00408_ANACLI	20BO35083/01	BovineGGP_LDv4	9150261	3
7055	IT092990069002	53	31/10/2012	F	20CA00408_ANACLI	20BO35117/01	BovineGGP_LDv4	9150628	3
7056	IT090990299387	53	27/09/2011	F	20CA00408_ANACLI	20BO35116/01	BovineGGP_LDv4	9150704	3
7057	IT092990101301	53	07/08/2018	M	20CA00408_ANACLI	20BO35115/01	BovineGGP_LDv4	9150704	3
7058	IT111990002799	53	13/11/2018	M	20CA00408_ANACLI	20BO35089/01	BovineGGP_LDv4	9150732	3
7059	IT091990343530	53	05/04/2019	M	20CA00408_ANACLI	20BO34498/01	BovineGGP_LDv4	9160108	3
7060	IT095990040508	53	27/08/2005	F	20CA00408_ANACLI	20BO34497/01	BovineGGP_LDv4	9160108	3
7061	IT095990176664	53	15/01/2011	F	20CA00408_ANACLI	20BO34499/01	BovineGGP_LDv4	9160108	3
7062	IT105990039310	53	06/10/2018	M	20CA00408_ANACLI	20BO34496/01	BovineGGP_LDv4	9160108	3
7063	IT091990054492	53	20/09/2005	F	20CA00408_ANACLI	20BO34494/01	BovineGGP_LDv4	9160547	3
7064	IT092990093017	53	18/01/2018	M	20CA00408_ANACLI	20BO34493/01	BovineGGP_LDv4	9160547	3
7065	IT092990094121	53	04/03/2018	M	20CA00408_ANACLI	20BO34491/01	BovineGGP_LDv4	9162212	3
7066	IT091990344779	53	14/05/2019	M	20CA00408_ANACLI	20BO34529/01	BovineGGP_LDv4	9171751	3
7067	IT090990077908	53	01/11/2005	F	20CA00408_ANACLI	20BO34502/01	BovineGGP_LDv4	9210300	3
7068	IT104990076051	53	18/07/2015	M	20CA00408_ANACLI	20BO34503/01	BovineGGP_LDv4	9210300	3
7069	IT104990090381	53	11/11/2017	M	20CA00408_ANACLI	20BO34501/01	BovineGGP_LDv4	9210300	3
7070	IT090990225638	53	27/03/2009	F	20CA00408_ANACLI	20BO34504/01	BovineGGP_LDv4	9210731	3
7071	IT090990375289	53	17/05/2016	F	20CA00408_ANACLI	20BO34517/01	BovineGGP_LDv4	9220659	3
7072	IT090990413867	53	26/11/2018	M	20CA00408_ANACLI	20BO34528/01	BovineGGP_LDv4	9220659	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7073	IT090990413872	53	11/02/2019	M	20CA00408_ANACLI	20BO34518/01	BovineGGP_LDv4	9220659	3
7074	IT090990413873	53	12/02/2019	M	20CA00408_ANACLI	20BO34519/01	BovineGGP_LDv4	9220659	3
7075	FR4661910417	53	05/11/2014	F	20CA00408_ANACLI	20BO34510/01	BovineGGP_LDv4	9230150	3
7076	IT090990360075	53	10/08/2015	F	20CA00408_ANACLI	20BO34511/01	BovineGGP_LDv4	9230150	3
7077	IT104990069637	53	04/11/2014	F	20CA00408_ANACLI	20BO34508/01	BovineGGP_LDv4	9230169	3
7078	IT104990075196	53	15/07/2015	F	20CA00408_ANACLI	20BO34506/01	BovineGGP_LDv4	9230169	3
7079	IT104990112246	53	07/01/2019	M	20CA00408_ANACLI	20BO34507/01	BovineGGP_LDv4	9230169	3
7080	IT104990038814	53	11/08/2012	F	20CA00408_ANACLI	20BO34509/01	BovineGGP_LDv4	9230443	3
7081	IT090990345336	53	25/09/2015	F	20CA00408_ANACLI	20BO35061/01	BovineGGP_LDv4	9230450	3
7082	IT104990068942	53	17/11/2015	F	20CA00408_ANACLI	20BO35063/01	BovineGGP_LDv4	9230450	3
7083	IT104990116599	53	28/09/2018	M	20CA00408_ANACLI	20BO35060/01	BovineGGP_LDv4	9230450	3
7084	IT090990426267	53	03/06/2019	M	20CA00408_ANACLI	20BO35064/01	BovineGGP_LDv4	9230490	3
7085	IT090990426269	53	06/07/2019	M	20CA00408_ANACLI	20BO35066/01	BovineGGP_LDv4	9230490	3
7086	IT098990577756	53	24/11/2016	F	20CA00408_ANACLI	20BO35065/01	BovineGGP_LDv4	9230490	3
7087	FR4661910374	53	18/08/2014	F	20CA00408_ANACLI	20BO35069/01	BovineGGP_LDv4	9230495	3
7088	IT104990108691	53	30/09/2018	M	20CA00408_ANACLI	20BO35068/01	BovineGGP_LDv4	9230495	3
7089	IT104990108697	53	05/02/2019	M	20CA00408_ANACLI	20BO35067/01	BovineGGP_LDv4	9230495	3
7090	IT104990108735	53	27/01/2019	M	20CA00408_ANACLI	20BO35070/01	BovineGGP_LDv4	9230510	3
7091	FR6361066437	50	14/10/2015	M	20CA00408_ANACLI	20BO34512/01	BovineGGP_LDv4	9230613	3
7092	FR7711218875	50	07/01/2014	M	20CA00408_ANACLI	20BO34513/01	BovineGGP_LDv4	9230721	3
7093	IT090990323813	50	31/12/2013	F	20CA00408_ANACLI	20BO34495/01	BovineGGP_LDv4	9261910	3
7094	IT090990406466	53	21/09/2018	M	20CA00408_ANACLI	20BO34500/01	BovineGGP_LDv4	9262521	3
7095	IT090990418336	53	26/07/2018	M	20CA00408_ANACLI	20BO35077/01	BovineGGP_LDv4	9270914	3
7096	IT104990116602	53	13/11/2018	M	20CA00408_ANACLI	20BO35062/01	BovineGGP_LDv4	9462839	3
7097	IT095990141731	50	07/08/2010	F	20CA00408_ANACLI	20BO35111/01	BovineGGP_LDv4	9530601	3
7098	IT095990175659	50	05/06/2011	F	20CA00408_ANACLI	20BO35113/01	BovineGGP_LDv4	9530601	3
7099	IT095990337637	50	24/02/2019	M	20CA00408_ANACLI	20BO35110/01	BovineGGP_LDv4	9530601	3
7100	FR8570872515	50	17/08/2015	F	20CA00408_ANACLI	20BO34527/01	BovineGGP_LDv4	9531825	3
7101	IT095990292063	50	11/10/2018	M	20CA00408_ANACLI	20BO34526/01	BovineGGP_LDv4	9531825	3
7102	IT095990173106	50	08/10/2010	F	20CA00408_ANACLI	20BO35081/01	BovineGGP_LDv4	9532107	3
7103	IT095990173171	50	02/10/2014	F	20CA00408_ANACLI	20BO35080/01	BovineGGP_LDv4	9532107	3
7104	IT095990291970	50	15/02/2019	M	20CA00408_ANACLI	20BO35033/01	BovineGGP_LDv4	9532107	3
7105	IT095990291975	50	15/03/2019	M	20CA00408_ANACLI	20BO35034/01	BovineGGP_LDv4	9532107	3
7106	IT095990261670	53	15/11/2014	F	20CA00408_ANACLI	20BO34490/01	BovineGGP_LDv4	9532203	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7107	IT095990291907	53	01/05/2018	M	20CA00408_ANACLI	20BO34488/01	BovineGGP_LDv4	9532203	3
7108	IT095990291908	53	02/05/2018	M	20CA00408_ANACLI	20BO34489/01	BovineGGP_LDv4	9532203	3
7109	IT095990202957	53	03/05/2012	F	20CA00408_ANACLI	20BO35096/01	BovineGGP_LDv4	9532204	3
7110	IT095990316858	53	10/03/2019	M	20CA00408_ANACLI	20BO35094/01	BovineGGP_LDv4	9532204	3
7111	IT095990316859	53	10/03/2019	M	20CA00408_ANACLI	20BO35095/01	BovineGGP_LDv4	9532204	3
7112	IT095990260087	53	05/08/2014	F	20CA00408_ANACLI	20BO35101/01	BovineGGP_LDv4	9532205	3
7113	IT095990332047	53	14/03/2018	M	20CA00408_ANACLI	20BO35097/01	BovineGGP_LDv4	9532205	3
7114	IT095990332048	53	26/03/2018	M	20CA00408_ANACLI	20BO35098/01	BovineGGP_LDv4	9532205	3
7115	IT095990332059	53	05/08/2018	M	20CA00408_ANACLI	20BO35099/01	BovineGGP_LDv4	9532205	3
7116	IT095990332060	53	24/08/2018	M	20CA00408_ANACLI	20BO35100/01	BovineGGP_LDv4	9532205	3
7117	IT095990354892	53	25/11/2018	M	20CA00408_ANACLI	20BO35103/01	BovineGGP_LDv4	9532205	3
7118	IT095990354893	53	26/11/2018	M	20CA00408_ANACLI	20BO35102/01	BovineGGP_LDv4	9532205	3
7119	IT015990386594	53	27/01/2016	F	20CA00438_ANACLI	20BO35118/01	BovineGGP_LDv4	1383429	3
7120	IT015990484368	53	15/07/2018	M	20CA00438_ANACLI	20BO35119/01	BovineGGP_LDv4	1383429	3
7121	IT018990157125	53	30/03/2014	F	20CA00438_ANACLI	20BO34764/01	BovineGGP_LDv4	1421501	3
7122	IT018990222762	53	05/11/2018	M	20CA00438_ANACLI	20BO34765/01	BovineGGP_LDv4	1421501	3
7123	IT048990053578	53	04/05/2014	F	20CA00438_ANACLI	20BO35137/01	BovineGGP_LDv4	4241170	3
7124	IT048990071104	53	05/04/2019	M	20CA00438_ANACLI	20BO33955/02	BovineGGP_LDv4	4246130	3
7125	IT056990198353	53	06/04/2018	M	20CA00438_ANACLI	20BO34740/01	BovineGGP_LDv4	5821318	3
7126	IT056990198397	50	30/04/2018	M	20CA00438_ANACLI	20BO34739/01	BovineGGP_LDv4	5920022	3
7127	IT056990198322	50	19/03/2018	M	20CA00438_ANACLI	20BO34737/01	BovineGGP_LDv4	5922035	3
7128	IT056990198385	50	24/04/2018	M	20CA00438_ANACLI	20BO34735/01	BovineGGP_LDv4	6001362	3
7129	IT056990112466	50	23/06/2011	F	20CA00438_ANACLI	20BO34738/01	BovineGGP_LDv4	6001384	3
7130	IT056990150414	50	22/06/2014	F	20CA00438_ANACLI	20BO34736/01	BovineGGP_LDv4	6001384	3
7131	IT098990457695	53	13/05/2014	F	20CA00438_ANACLI	20BO35124/01	BovineGGP_LDv4	7105643	3
7132	IT076990334412	53	09/06/2018	M	20CA00438_ANACLI	20BO35053/02	BovineGGP_LDv4	7713506	3
7133	IT048990074048	53	21/06/2018	F	20CA00438_ANACLI	20BO35136/01	BovineGGP_LDv4	7733131	3
7134	IT076990358350	53	13/07/2019	M	20CA00438_ANACLI	20BO35120/01	BovineGGP_LDv4	7751429	3
7135	IT056990071472	50	21/12/2008	F	20CA00438_ANACLI	20BO34851/02	BovineGGP_LDv4	7800023	3
7136	IT078990287335	53	17/08/2018	M	20CA00438_ANACLI	20BO35055/02	BovineGGP_LDv4	7917771	3
7137	IT088990327996	50	25/08/2015	F	20CA00438_ANACLI	20BO34734/01	BovineGGP_LDv4	8700673	3
7138	IT088990441904	50	14/02/2019	M	20CA00438_ANACLI	20BO34827/02	BovineGGP_LDv4	8700951	3
7139	IT088990438150	53	16/02/2019	M	20CA00438_ANACLI	20BO34763/01	BovineGGP_LDv4	8700988	3
7140	IT088990372097	50	26/08/2016	F	20CA00438_ANACLI	20BO34745/01	BovineGGP_LDv4	8800661	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7141	IT089990212683	50	08/01/2019	M	20CA00438_ANACLI	20BO34744/01	BovineGGP_LDv4	8800661	3
7142	IT089990178701	53	12/07/2016	F	20CA00438_ANACLI	20BO34743/01	BovineGGP_LDv4	8800842	3
7143	IT089990205921	53	25/01/2019	M	20CA00438_ANACLI	20BO34742/01	BovineGGP_LDv4	8800842	3
7144	FR2314863026	53	23/01/2014	F	20CA00438_ANACLI	20BO34616/02	BovineGGP_LDv4	9000006	3
7145	FR3615386818	53	26/11/2015	F	20CA00438_ANACLI	20BO34614/02	BovineGGP_LDv4	9000006	3
7146	IT111990001729	53	08/09/2018	M	20CA00438_ANACLI	20BO34613/02	BovineGGP_LDv4	9000006	3
7147	IT106990009842	53	22/10/2018	M	20CA00438_ANACLI	20BO34889/02	BovineGGP_LDv4	9033506	3
7148	IT111990001727	53	28/08/2018	M	20CA00438_ANACLI	19BO64716/02	BovineGGP_LDv4	9054844	3
7149	IT092990101055	53	18/04/2019	M	20CA00438_ANACLI	20BO34932/02	BovineGGP_LDv4	9150628	3
7150	IT090990345752	53	01/03/2015	F	20CA00438_ANACLI	20BO34747/01	BovineGGP_LDv4	9210214	3
7151	IT090990345756	53	18/05/2015	F	20CA00438_ANACLI	20BO34749/01	BovineGGP_LDv4	9210214	3
7152	IT090990345757	53	19/05/2015	F	20CA00438_ANACLI	20BO34755/01	BovineGGP_LDv4	9210214	3
7153	IT090990438755	53	24/04/2019	M	20CA00438_ANACLI	20BO34748/01	BovineGGP_LDv4	9210214	3
7154	IT090990438757	53	25/04/2019	M	20CA00438_ANACLI	20BO34750/01	BovineGGP_LDv4	9210214	3
7155	IT090990438759	53	03/05/2019	M	20CA00438_ANACLI	20BO34752/01	BovineGGP_LDv4	9210214	3
7156	IT090990438760	53	04/05/2019	M	20CA00438_ANACLI	20BO34754/01	BovineGGP_LDv4	9210214	3
7157	IT104990079788	53	16/09/2015	F	20CA00438_ANACLI	20BO34753/01	BovineGGP_LDv4	9210214	3
7158	IT104990083933	53	19/09/2016	F	20CA00438_ANACLI	20BO34751/01	BovineGGP_LDv4	9210214	3
7159	IT104990108610	53	31/01/2019	M	20CA00438_ANACLI	20BO34746/01	BovineGGP_LDv4	9210215	3
7160	IT104990001610	53	17/05/2010	F	20CA00438_ANACLI	20BO34757/01	BovineGGP_LDv4	9210819	3
7161	IT104990076106	53	24/01/2018	M	20CA00438_ANACLI	20BO34756/01	BovineGGP_LDv4	9210819	3
7162	IT104990069501	50	25/11/2014	F	20CA00438_ANACLI	20BO35125/01	BovineGGP_LDv4	9230151	3
7163	FR8759520784	53	16/02/2009	F	20CA00438_ANACLI	20BO34760/01	BovineGGP_LDv4	9230443	3
7164	IT104990104876	53	30/04/2018	M	20CA00438_ANACLI	20BO34758/01	BovineGGP_LDv4	9230443	3
7165	IT104990104880	53	05/05/2018	M	20CA00438_ANACLI	20BO34759/01	BovineGGP_LDv4	9230443	3
7166	IT104990104881	53	28/05/2018	M	20CA00438_ANACLI	20BO34761/01	BovineGGP_LDv4	9230443	3
7167	IT104990117593	53	16/05/2018	M	20CA00438_ANACLI	20BO34762/01	BovineGGP_LDv4	9230443	3
7168	IT090990390491	53	27/02/2018	M	20CA00438_ANACLI	20BO35135/01	BovineGGP_LDv4	9260419	3
7169	IT090990426319	53	08/10/2018	M	20CA00438_ANACLI	20BO35134/01	BovineGGP_LDv4	9260419	3
7170	IT090990306397	53	27/08/2013	F	20CA00438_ANACLI	20BO35123/01	BovineGGP_LDv4	9270914	3
7171	IT090990418338	53	29/09/2018	M	20CA00438_ANACLI	20BO35121/01	BovineGGP_LDv4	9270914	3
7172	IT090990418339	53	22/12/2018	M	20CA00438_ANACLI	20BO35122/02	BovineGGP_LDv4	9270914	3
7173	IT095990291976	50	15/03/2019	F	20CA00438_ANACLI	20BO35035/02	BovineGGP_LDv4	9532107	3
7174	IT095990248631	53	11/01/2015	F	20CA00438_ANACLI	20BO35139/01	BovineGGP_LDv4	9580406	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7175	IT095990318492	53	10/11/2017	M	20CA00438_ANACLI	20BO35138/01	BovineGGP_LDv4	9580406	3
7176	IT095990318494	53	28/02/2018	M	20CA00438_ANACLI	20BO34741/01	BovineGGP_LDv4	9580406	3
7177	IT001990842969	53	20/03/2015	F	20CA00475_ANACLI	20BO34948/01	BovineGGP_LDv4	0651014	3
7178	IT001991159208	53	25/05/2018	M	20CA00475_ANACLI	20BO34947/01	BovineGGP_LDv4	0970525	3
7179	IT018990184804	53	26/06/2016	F	20CA00475_ANACLI	20BO34936/01	BovineGGP_LDv4	1430572	3
7180	IT018990221385	53	08/01/2019	M	20CA00475_ANACLI	20BO34937/01	BovineGGP_LDv4	1430572	3
7181	IT018990096904	53	28/11/2009	F	20CA00475_ANACLI	20BO35017/01	BovineGGP_LDv4	1472111	3
7182	IT018990150766	53	15/11/2014	F	20CA00475_ANACLI	20BO35016/01	BovineGGP_LDv4	1472111	3
7183	IT018990150781	53	10/02/2015	F	20CA00475_ANACLI	20BO35018/01	BovineGGP_LDv4	1472111	3
7184	IT018990210856	53	03/11/2018	M	20CA00475_ANACLI	20BO35021/01	BovineGGP_LDv4	1472840	3
7185	IT024990571433	53	22/04/2018	M	20CA00475_ANACLI	20BO34946/01	BovineGGP_LDv4	2110504	3
7186	IT024990571437	53	30/04/2018	M	20CA00475_ANACLI	20BO34945/01	BovineGGP_LDv4	2121114	3
7187	IT024990382209	53	11/06/2012	F	20CA00475_ANACLI	20BO34942/01	BovineGGP_LDv4	2520393	3
7188	IT024990462116	53	22/07/2014	F	20CA00475_ANACLI	20BO34925/01	BovineGGP_LDv4	2520393	3
7189	IT024990502816	53	07/07/2015	F	20CA00475_ANACLI	20BO34940/01	BovineGGP_LDv4	2520393	3
7190	IT024990517091	53	07/12/2015	F	20CA00475_ANACLI	20BO34944/01	BovineGGP_LDv4	2520393	3
7191	IT024990571436	53	30/04/2018	M	20CA00475_ANACLI	20BO34943/01	BovineGGP_LDv4	2520393	3
7192	IT024990639708	53	04/07/2018	M	20CA00475_ANACLI	20BO34941/01	BovineGGP_LDv4	2520393	3
7193	IT024990571432	53	20/04/2018	M	20CA00475_ANACLI	20BO34939/01	BovineGGP_LDv4	2522523	3
7194	IT011990017196	53	22/05/2014	F	20CA00475_ANACLI	20BO35009/01	BovineGGP_LDv4	3110313	3
7195	IT011990021989	53	15/11/2018	M	20CA00475_ANACLI	20BO35008/01	BovineGGP_LDv4	3110313	3
7196	IT018990210854	53	02/11/2018	M	20CA00475_ANACLI	20BO35019/01	BovineGGP_LDv4	3774330	3
7197	IT018990210855	53	02/11/2018	M	20CA00475_ANACLI	20BO35020/01	BovineGGP_LDv4	3774636	3
7198	IT033990055393	53	25/10/2005	F	20CA00475_ANACLI	20BO34767/01	BovineGGP_LDv4	3846128	3
7199	IT033990239501	53	12/02/2011	F	20CA00475_ANACLI	20BO34766/01	BovineGGP_LDv4	3846128	3
7200	FR3615258113	50	13/10/2017	M	20CA00475_ANACLI	20BO34924/01	BovineGGP_LDv4	3856050	3
7201	FR3615397353	50	20/11/2016	M	20CA00475_ANACLI	20BO34923/01	BovineGGP_LDv4	3856050	3
7202	FR3804033507	50	08/11/2017	M	20CA00475_ANACLI	20BO34922/01	BovineGGP_LDv4	3856050	3
7203	IT048990072689	53	19/09/2018	M	20CA00475_ANACLI	20BO34775/01	BovineGGP_LDv4	3936187	3
7204	IT048990061995	53	03/12/2015	F	20CA00475_ANACLI	20BO34806/01	BovineGGP_LDv4	4212116	3
7205	IT048990062026	53	08/03/2016	F	20CA00475_ANACLI	20BO34807/01	BovineGGP_LDv4	4212116	3
7206	IT048990072690	53	19/09/2018	M	20CA00475_ANACLI	20BO34776/01	BovineGGP_LDv4	4212169	3
7207	FR2318851474	53	06/01/2018	M	20CA00475_ANACLI	20BO35007/01	BovineGGP_LDv4	4213144	3
7208	IT048990036448	53	01/05/2011	F	20CA00475_ANACLI	20BO35004/01	BovineGGP_LDv4	4213144	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7209	IT048990050128	53	15/07/2014	F	20CA00475_ANACLI	20BO35002/01	BovineGGP_LDv4	4213144	3
7210	IT048990050152	53	10/09/2015	F	20CA00475_ANACLI	20BO35000/01	BovineGGP_LDv4	4213144	3
7211	IT048990052637	53	21/12/2013	F	20CA00475_ANACLI	20BO35006/01	BovineGGP_LDv4	4213144	3
7212	IT048990078483	53	29/03/2019	M	20CA00475_ANACLI	20BO35005/01	BovineGGP_LDv4	4213144	3
7213	IT048990078487	53	15/05/2019	M	20CA00475_ANACLI	20BO34999/01	BovineGGP_LDv4	4213144	3
7214	IT055990056676	53	25/08/2018	M	20CA00475_ANACLI	20BO34933/01	BovineGGP_LDv4	5121232	3
7215	IT058990369847	50	11/01/2019	M	20CA00475_ANACLI	20BO34853/01	BovineGGP_LDv4	5335133	3
7216	IT056990197748	50	06/10/2018	M	20CA00475_ANACLI	20BO34809/01	BovineGGP_LDv4	5464059	3
7217	IT048990078495	53	14/06/2019	M	20CA00475_ANACLI	20BO35001/01	BovineGGP_LDv4	5500032	3
7218	IT048990078486	53	15/05/2019	M	20CA00475_ANACLI	20BO35003/01	BovineGGP_LDv4	5544480	3
7219	IT056990197749	53	06/10/2018	M	20CA00475_ANACLI	20BO34810/01	BovineGGP_LDv4	5800414	3
7220	IT056990197747	50	04/10/2018	M	20CA00475_ANACLI	20BO34876/01	BovineGGP_LDv4	5810513	3
7221	IT058990196421	50	13/03/2013	F	20CA00475_ANACLI	20BO34875/01	BovineGGP_LDv4	5910277	3
7222	IT056990198326	53	20/03/2018	M	20CA00475_ANACLI	20BO34774/01	BovineGGP_LDv4	5910746	3
7223	IT058990369860	50	14/01/2019	M	20CA00475_ANACLI	20BO34862/01	BovineGGP_LDv4	5920609	3
7224	IT058990369872	50	11/03/2019	M	20CA00475_ANACLI	20BO34868/01	BovineGGP_LDv4	5920609	3
7225	IT058990369863	50	06/02/2019	M	20CA00475_ANACLI	20BO34864/01	BovineGGP_LDv4	5930210	3
7226	IT058990223372	50	29/01/2012	F	20CA00475_ANACLI	20BO34857/01	BovineGGP_LDv4	5930629	3
7227	IT058990246485	50	10/06/2013	F	20CA00475_ANACLI	20BO34866/01	BovineGGP_LDv4	5930629	3
7228	IT058990270419	50	12/04/2014	F	20CA00475_ANACLI	20BO34872/01	BovineGGP_LDv4	5930629	3
7229	IT058990306073	50	04/01/2016	F	20CA00475_ANACLI	20BO34859/01	BovineGGP_LDv4	5930629	3
7230	IT058990306086	50	23/03/2016	F	20CA00475_ANACLI	20BO34854/01	BovineGGP_LDv4	5930629	3
7231	IT058990355862	50	29/12/2018	M	20CA00475_ANACLI	20BO34874/01	BovineGGP_LDv4	5930629	3
7232	IT058990369850	50	12/01/2019	M	20CA00475_ANACLI	20BO34856/01	BovineGGP_LDv4	5930629	3
7233	IT058990369851	50	12/01/2019	M	20CA00475_ANACLI	20BO34858/01	BovineGGP_LDv4	5930629	3
7234	IT058990369855	50	13/01/2019	M	20CA00475_ANACLI	20BO34860/01	BovineGGP_LDv4	5930629	3
7235	IT058990369862	50	06/02/2019	M	20CA00475_ANACLI	20BO34863/01	BovineGGP_LDv4	5930629	3
7236	IT058990369866	50	07/02/2019	M	20CA00475_ANACLI	20BO34865/01	BovineGGP_LDv4	5930629	3
7237	IT058990369868	50	07/02/2019	M	20CA00475_ANACLI	20BO34867/01	BovineGGP_LDv4	5930629	3
7238	IT058990369873	50	11/03/2019	M	20CA00475_ANACLI	20BO34869/01	BovineGGP_LDv4	5930629	3
7239	IT058990369874	50	11/03/2019	M	20CA00475_ANACLI	20BO34870/01	BovineGGP_LDv4	5930629	3
7240	IT058990369877	50	12/03/2019	M	20CA00475_ANACLI	20BO34871/01	BovineGGP_LDv4	5930629	3
7241	IT058990369878	50	12/03/2019	M	20CA00475_ANACLI	20BO34873/01	BovineGGP_LDv4	5930629	3
7242	IT056990129387	53	13/09/2012	F	20CA00475_ANACLI	20BO34816/01	BovineGGP_LDv4	6000350	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7243	IT056990137178	50	16/11/2013	F	20CA00475_ANACLI	20BO34808/01	BovineGGP_LDv4	6000350	3
7244	IT056990197754	50	19/10/2018	M	20CA00475_ANACLI	20BO34811/01	BovineGGP_LDv4	6000350	3
7245	IT056990204846	50	15/12/2018	M	20CA00475_ANACLI	20BO34812/01	BovineGGP_LDv4	6000350	3
7246	IT056990204851	50	27/12/2018	M	20CA00475_ANACLI	20BO34813/01	BovineGGP_LDv4	6000350	3
7247	IT056990204852	50	28/12/2018	M	20CA00475_ANACLI	20BO34814/01	BovineGGP_LDv4	6000350	3
7248	IT056990204853	53	29/12/2018	M	20CA00475_ANACLI	20BO34815/01	BovineGGP_LDv4	6000350	3
7249	IT058990369856	50	13/01/2019	M	20CA00475_ANACLI	20BO34861/01	BovineGGP_LDv4	6001442	3
7250	FR3615320560	53	09/09/2009	F	20CA00475_ANACLI	20BO34913/01	BovineGGP_LDv4	6003072	3
7251	IT072990337339	53	01/08/2018	M	20CA00475_ANACLI	20BO34804/01	BovineGGP_LDv4	7103226	3
7252	IT072990010139	53	18/04/2016	F	20CA00475_ANACLI	20BO34935/01	BovineGGP_LDv4	7105643	3
7253	IT072990337332	53	14/01/2018	M	20CA00475_ANACLI	20BO34803/01	BovineGGP_LDv4	7105643	3
7254	IT098990254034	53	03/04/2009	F	20CA00475_ANACLI	20BO34805/01	BovineGGP_LDv4	7105643	3
7255	IT058990369849	50	12/01/2019	M	20CA00475_ANACLI	20BO34855/01	BovineGGP_LDv4	7370453	3
7256	IT076990370194	53	12/03/2019	M	20CA00475_ANACLI	20BO35012/01	BovineGGP_LDv4	7712629	3
7257	IT076990349945	53	03/06/2018	M	20CA00475_ANACLI	20BO34965/01	BovineGGP_LDv4	7715144	3
7258	IT076990370197	53	10/03/2019	M	20CA00475_ANACLI	20BO35010/01	BovineGGP_LDv4	7718251	3
7259	IT048990054999	53	31/05/2015	F	20CA00475_ANACLI	20BO34964/01	BovineGGP_LDv4	7718280	3
7260	IT048990055002	53	02/06/2015	F	20CA00475_ANACLI	20BO34960/01	BovineGGP_LDv4	7718280	3
7261	IT048990062146	53	20/09/2015	F	20CA00475_ANACLI	20BO34962/01	BovineGGP_LDv4	7718280	3
7262	IT076990250698	53	14/06/2014	F	20CA00475_ANACLI	20BO34966/01	BovineGGP_LDv4	7718280	3
7263	IT076990250706	53	19/06/2014	F	20CA00475_ANACLI	20BO34961/01	BovineGGP_LDv4	7718280	3
7264	IT076990349950	53	01/08/2018	M	20CA00475_ANACLI	20BO34963/01	BovineGGP_LDv4	7718280	3
7265	IT076990370195	53	11/03/2019	M	20CA00475_ANACLI	20BO35013/01	BovineGGP_LDv4	7718280	3
7266	IT076990370196	53	16/03/2019	M	20CA00475_ANACLI	20BO35011/01	BovineGGP_LDv4	7733135	3
7267	IT076990126799	53	01/06/2013	F	20CA00475_ANACLI	20BO34959/01	BovineGGP_LDv4	7736164	3
7268	IT076990352779	53	25/01/2019	M	20CA00475_ANACLI	20BO34958/01	BovineGGP_LDv4	7736164	3
7269	IT076990286718	53	29/06/2018	M	20CA00475_ANACLI	20BO34957/01	BovineGGP_LDv4	7740132	3
7270	IT072990349953	53	01/10/2018	M	20CA00475_ANACLI	20BO34934/01	BovineGGP_LDv4	7757784	3
7271	IT072990330941	53	10/12/2017	M	20CA00475_ANACLI	20BO34852/01	BovineGGP_LDv4	7780113	3
7272	IT086990300767	53	02/09/2019	M	20CA00475_ANACLI	20BO34846/01	BovineGGP_LDv4	8200674	3
7273	FR1934882108	53	01/09/2010	F	20CA00475_ANACLI	20BO34802/01	BovineGGP_LDv4	8400431	3
7274	FR8724331810	53	06/03/2018	M	20CA00475_ANACLI	20BO34921/01	BovineGGP_LDv4	8400559	3
7275	IT082990420665	53	27/10/2018	M	20CA00475_ANACLI	20BO34779/01	BovineGGP_LDv4	8400704	3
7276	IT086990245413	53	24/10/2015	F	20CA00475_ANACLI	20BO34845/01	BovineGGP_LDv4	8410266	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7277	IT086990262337	53	08/11/2016	F	20CA00475_ANACLI	20BO34849/01	BovineGGP_LDv4	8410266	3
7278	IT086990300768	53	26/09/2019	M	20CA00475_ANACLI	20BO34847/01	BovineGGP_LDv4	8410266	3
7279	IT086990300769	53	26/09/2019	M	20CA00475_ANACLI	20BO34848/01	BovineGGP_LDv4	8410266	3
7280	IT086990300766	53	25/07/2019	M	20CA00475_ANACLI	20BO34844/01	BovineGGP_LDv4	8501333	3
7281	IT086990296064	53	05/11/2018	M	20CA00475_ANACLI	20BO34919/01	BovineGGP_LDv4	8501556	3
7282	IT088990374116	53	29/09/2017	M	20CA00475_ANACLI	20BO34801/01	BovineGGP_LDv4	8501557	3
7283	FR1937356421	53	01/12/2013	F	20CA00475_ANACLI	20BO34783/01	BovineGGP_LDv4	8601995	3
7284	FR1937356427	53	09/12/2013	F	20CA00475_ANACLI	20BO34778/01	BovineGGP_LDv4	8601995	3
7285	IT082990335318	53	18/05/2015	F	20CA00475_ANACLI	20BO34780/01	BovineGGP_LDv4	8601995	3
7286	IT082990448222	53	05/12/2018	M	20CA00475_ANACLI	20BO34782/01	BovineGGP_LDv4	8601995	3
7287	IT082990420667	53	30/10/2018	M	20CA00475_ANACLI	20BO34781/01	BovineGGP_LDv4	8602061	3
7288	IT082990340926	53	26/04/2015	F	20CA00475_ANACLI	20BO34788/01	BovineGGP_LDv4	8602116	3
7289	IT082990371640	53	05/03/2016	F	20CA00475_ANACLI	20BO34790/01	BovineGGP_LDv4	8602116	3
7290	IT082990454421	53	01/03/2019	M	20CA00475_ANACLI	20BO34787/01	BovineGGP_LDv4	8602116	3
7291	IT082990454426	53	23/03/2019	M	20CA00475_ANACLI	20BO34789/01	BovineGGP_LDv4	8602116	3
7292	IT082990307886	50	10/09/2014	F	20CA00475_ANACLI	20BO34461/01	BovineGGP_LDv4	8602137	3
7293	IT088990166672	50	05/10/2008	F	20CA00475_ANACLI	20BO34459/01	BovineGGP_LDv4	8602137	3
7294	IT082990314962	53	18/12/2014	F	20CA00475_ANACLI	20BO34918/01	BovineGGP_LDv4	8602141	3
7295	IT082990423936	53	16/09/2018	M	20CA00475_ANACLI	20BO34916/01	BovineGGP_LDv4	8602141	3
7296	IT082990289537	53	20/04/2013	F	20CA00475_ANACLI	20BO34773/01	BovineGGP_LDv4	8602191	3
7297	IT082990345196	53	02/02/2016	F	20CA00475_ANACLI	20BO34769/01	BovineGGP_LDv4	8602191	3
7298	IT082990345204	53	28/04/2016	F	20CA00475_ANACLI	20BO34771/01	BovineGGP_LDv4	8602191	3
7299	IT082990441226	53	18/01/2019	M	20CA00475_ANACLI	20BO34768/01	BovineGGP_LDv4	8602191	3
7300	IT082990441227	53	17/01/2019	M	20CA00475_ANACLI	20BO34770/01	BovineGGP_LDv4	8602191	3
7301	IT082990441230	53	14/01/2019	M	20CA00475_ANACLI	20BO34772/01	BovineGGP_LDv4	8602191	3
7302	IT082990423939	53	20/02/2019	M	20CA00475_ANACLI	20BO34917/01	BovineGGP_LDv4	8602224	3
7303	IT082990394118	53	30/08/2017	M	20CA00475_ANACLI	20BO34908/01	BovineGGP_LDv4	8602246	3
7304	FR1931769306	53	06/10/2004	F	20CA00475_ANACLI	20BO34909/01	BovineGGP_LDv4	8602299	3
7305	IT082990420663	53	25/10/2018	M	20CA00475_ANACLI	20BO34777/01	BovineGGP_LDv4	8602317	3
7306	FR1218001174	53	13/03/2018	M	20CA00475_ANACLI	20BO34784/01	BovineGGP_LDv4	8602378	3
7307	FR4818003789	53	28/11/2017	M	20CA00475_ANACLI	20BO34785/01	BovineGGP_LDv4	8602378	3
7308	IT082990436686	50	29/07/2018	M	20CA00475_ANACLI	20BO34460/01	BovineGGP_LDv4	8602459	3
7309	IT082990434576	50	20/07/2018	M	20CA00475_ANACLI	20BO34911/01	BovineGGP_LDv4	8651128	3
7310	IT088990199067	50	20/04/2010	F	20CA00475_ANACLI	20BO34912/01	BovineGGP_LDv4	8651128	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7311	IT082990305452	53	14/11/2013	F	20CA00475_ANACLI	20BO34998/01	BovineGGP_LDv4	8690102	3
7312	IT082990416330	53	01/02/2019	M	20CA00475_ANACLI	20BO34997/01	BovineGGP_LDv4	8690102	3
7313	IT086990246788	53	13/11/2016	M	20CA00475_ANACLI	20BO34920/01	BovineGGP_LDv4	8692120	3
7314	IT088990289664	53	19/04/2013	F	20CA00475_ANACLI	20BO34996/01	BovineGGP_LDv4	8700393	3
7315	IT088990402715	53	20/08/2017	M	20CA00475_ANACLI	20BO34995/01	BovineGGP_LDv4	8700393	3
7316	IT088990239144	53	27/09/2011	F	20CA00475_ANACLI	20BO34878/01	BovineGGP_LDv4	8700652	3
7317	IT088990432233	53	03/01/2019	M	20CA00475_ANACLI	20BO34877/01	BovineGGP_LDv4	8700652	3
7318	IT088990441915	50	11/06/2019	M	20CA00475_ANACLI	20BO34830/01	BovineGGP_LDv4	8700951	3
7319	IT088990441918	50	14/06/2019	M	20CA00475_ANACLI	20BO34831/01	BovineGGP_LDv4	8700951	3
7320	IT088990441919	50	14/06/2019	M	20CA00475_ANACLI	20BO34832/01	BovineGGP_LDv4	8700951	3
7321	IT088990441921	50	16/06/2019	M	20CA00475_ANACLI	20BO34833/01	BovineGGP_LDv4	8700951	3
7322	IT088990163784	53	26/02/2010	F	20CA00475_ANACLI	20BO34993/01	BovineGGP_LDv4	8701001	3
7323	IT088990421356	53	03/09/2018	M	20CA00475_ANACLI	20BO34992/01	BovineGGP_LDv4	8701001	3
7324	IT088990408693	53	08/11/2018	M	20CA00475_ANACLI	20BO34938/01	BovineGGP_LDv4	8701009	3
7325	IT088990441170	53	09/03/2019	M	20CA00475_ANACLI	20BO34994/01	BovineGGP_LDv4	8701195	3
7326	IT088990420261	53	08/09/2018	M	20CA00475_ANACLI	20BO34850/01	BovineGGP_LDv4	8701241	3
7327	IT088990317220	53	12/05/2015	F	20CA00475_ANACLI	20BO34928/01	BovineGGP_LDv4	8701276	3
7328	IT088990411989	53	17/02/2019	M	20CA00475_ANACLI	20BO34927/01	BovineGGP_LDv4	8701276	3
7329	IT088990411988	53	22/02/2019	M	20CA00475_ANACLI	20BO34926/01	BovineGGP_LDv4	8701282	3
7330	IT088990332228	53	11/12/2014	F	20CA00475_ANACLI	20BO34800/01	BovineGGP_LDv4	8701285	3
7331	IT088990374117	53	25/12/2018	M	20CA00475_ANACLI	20BO34799/01	BovineGGP_LDv4	8701285	3
7332	IT089990155023	53	25/09/2014	F	20CA00475_ANACLI	20BO34952/01	BovineGGP_LDv4	8800485	3
7333	IT089990164039	53	05/10/2015	F	20CA00475_ANACLI	20BO34950/01	BovineGGP_LDv4	8800485	3
7334	IT089990171434	53	30/10/2015	F	20CA00475_ANACLI	20BO34956/01	BovineGGP_LDv4	8800485	3
7335	IT089990173098	53	03/01/2016	F	20CA00475_ANACLI	20BO34954/01	BovineGGP_LDv4	8800485	3
7336	IT089990208424	53	25/08/2018	M	20CA00475_ANACLI	20BO34955/01	BovineGGP_LDv4	8800485	3
7337	IT089990208434	53	29/10/2018	M	20CA00475_ANACLI	20BO34951/01	BovineGGP_LDv4	8800485	3
7338	IT089990208437	53	01/11/2018	M	20CA00475_ANACLI	20BO34953/01	BovineGGP_LDv4	8800485	3
7339	IT089990211445	53	03/12/2018	M	20CA00475_ANACLI	20BO34949/01	BovineGGP_LDv4	8800485	3
7340	IT082990434778	50	25/02/2019	M	20CA00475_ANACLI	20BO34786/01	BovineGGP_LDv4	8900487	3
7341	IT111990003533	53	18/11/2018	M	20CA00475_ANACLI	20BO34887/01	BovineGGP_LDv4	9033506	3
7342	IT111990000121	53	27/12/2018	M	20CA00475_ANACLI	20BO34981/01	BovineGGP_LDv4	9035192	3
7343	IT092990091261	53	28/05/2016	F	20CA00475_ANACLI	20BO34982/01	BovineGGP_LDv4	9035193	3
7344	IT106990009843	53	31/10/2018	M	20CA00475_ANACLI	20BO34888/01	BovineGGP_LDv4	9050216	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7345	IT090990299400	53	23/03/2013	F	20CA00475_ANACLI	20BO34915/01	BovineGGP_LDv4	9122147	3
7346	IT091990323038	53	21/02/2019	M	20CA00475_ANACLI	20BO34914/01	BovineGGP_LDv4	9122147	3
7347	IT092990101031	53	27/01/2019	M	20CA00475_ANACLI	20BO34929/01	BovineGGP_LDv4	9130395	3
7348	IT092990101050	53	16/01/2019	M	20CA00475_ANACLI	20BO34930/01	BovineGGP_LDv4	9150628	3
7349	IT092990101052	53	09/03/2019	M	20CA00475_ANACLI	20BO34931/01	BovineGGP_LDv4	9150628	3
7350	IT090990413127	50	26/10/2018	M	20CA00475_ANACLI	20BO34894/01	BovineGGP_LDv4	9210126	3
7351	IT104990105801	53	29/12/2017	M	20CA00475_ANACLI	20BO34975/01	BovineGGP_LDv4	9210309	3
7352	IT090990380283	53	13/07/2016	F	20CA00475_ANACLI	20BO34838/01	BovineGGP_LDv4	9210313	3
7353	IT104990093157	53	25/04/2018	M	20CA00475_ANACLI	20BO34835/01	BovineGGP_LDv4	9210313	3
7354	IT104990093161	53	05/05/2018	M	20CA00475_ANACLI	20BO34836/01	BovineGGP_LDv4	9210313	3
7355	IT104990093166	53	20/09/2018	M	20CA00475_ANACLI	20BO34837/01	BovineGGP_LDv4	9210313	3
7356	IT104990024638	53	15/02/2012	F	20CA00475_ANACLI	20BO34843/01	BovineGGP_LDv4	9210731	3
7357	IT104990031990	53	11/11/2013	F	20CA00475_ANACLI	20BO34841/01	BovineGGP_LDv4	9210731	3
7358	IT104990107486	53	06/12/2017	M	20CA00475_ANACLI	20BO34842/01	BovineGGP_LDv4	9210731	3
7359	IT104990112614	53	15/03/2018	M	20CA00475_ANACLI	20BO34840/01	BovineGGP_LDv4	9210731	3
7360	IT104990112618	53	22/05/2018	M	20CA00475_ANACLI	20BO34839/01	BovineGGP_LDv4	9210731	3
7361	IT090990230560	53	19/01/2010	F	20CA00475_ANACLI	20BO34901/01	BovineGGP_LDv4	9220872	3
7362	IT104990034913	50	10/03/2014	F	20CA00475_ANACLI	20BO34890/01	BovineGGP_LDv4	9230151	3
7363	IT104990084200	53	26/09/2017	M	20CA00475_ANACLI	20BO34834/01	BovineGGP_LDv4	9230312	3
7364	IT090990425801	53	26/11/2018	M	20CA00475_ANACLI	20BO34899/01	BovineGGP_LDv4	9230427	3
7365	IT090990425806	53	15/01/2019	M	20CA00475_ANACLI	20BO34900/01	BovineGGP_LDv4	9230427	3
7366	IT104990082790	53	10/01/2016	F	20CA00475_ANACLI	20BO34910/01	BovineGGP_LDv4	9230427	3
7367	IT104990108273	53	22/03/2018	M	20CA00475_ANACLI	20BO34898/01	BovineGGP_LDv4	9230427	3
7368	IT090990399752	53	01/08/2018	M	20CA00475_ANACLI	20BO34795/01	BovineGGP_LDv4	9230520	3
7369	FR8744601760	53	01/04/2009	F	20CA00475_ANACLI	20BO34796/01	BovineGGP_LDv4	9240362	3
7370	IT090990155419	53	03/01/2007	F	20CA00475_ANACLI	20BO34798/01	BovineGGP_LDv4	9240362	3
7371	IT090990366001	53	03/04/2017	M	20CA00475_ANACLI	20BO34797/01	BovineGGP_LDv4	9240362	3
7372	IT090990317894	53	15/02/2014	F	20CA00475_ANACLI	20BO34792/01	BovineGGP_LDv4	9251031	3
7373	IT090990423968	53	07/04/2019	M	20CA00475_ANACLI	20BO34793/01	BovineGGP_LDv4	9251031	3
7374	IT090990423969	53	08/04/2019	M	20CA00475_ANACLI	20BO34794/01	BovineGGP_LDv4	9251031	3
7375	IT090990447231	53	03/06/2019	M	20CA00475_ANACLI	20BO34791/01	BovineGGP_LDv4	9251031	3
7376	IT104990065843	53	30/05/2014	F	20CA00475_ANACLI	20BO34977/01	BovineGGP_LDv4	9251168	3
7377	IT104990107959	53	15/02/2018	M	20CA00475_ANACLI	20BO34976/01	BovineGGP_LDv4	9251168	3
7378	IT090990349820	50	12/01/2015	F	20CA00475_ANACLI	20BO34907/01	BovineGGP_LDv4	9251363	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7379	IT090990349825	50	10/10/2015	F	20CA00475_ANACLI	20BO34892/01	BovineGGP_LDv4	9251363	3
7380	IT090990413123	50	30/07/2018	M	20CA00475_ANACLI	20BO34891/01	BovineGGP_LDv4	9251363	3
7381	IT090990413128	50	23/11/2018	M	20CA00475_ANACLI	20BO34895/01	BovineGGP_LDv4	9251363	3
7382	IT090990389810	53	18/04/2019	M	20CA00475_ANACLI	20BO34980/01	BovineGGP_LDv4	9251551	3
7383	IT090990449438	53	10/06/2019	M	20CA00475_ANACLI	20BO34978/01	BovineGGP_LDv4	9251551	3
7384	IT090990449440	53	02/05/2019	M	20CA00475_ANACLI	20BO34979/01	BovineGGP_LDv4	9251551	3
7385	IT090990406082	53	30/08/2017	M	20CA00475_ANACLI	20BO34886/01	BovineGGP_LDv4	9251560	3
7386	IT090990413125	50	07/10/2018	M	20CA00475_ANACLI	20BO34893/01	BovineGGP_LDv4	9260411	3
7387	IT090990413131	50	30/12/2018	M	20CA00475_ANACLI	20BO34896/01	BovineGGP_LDv4	9260411	3
7388	IT090990307293	53	09/10/2013	F	20CA00475_ANACLI	20BO34882/01	BovineGGP_LDv4	9260419	3
7389	IT090990360762	53	10/10/2016	F	20CA00475_ANACLI	20BO34881/01	BovineGGP_LDv4	9260419	3
7390	IT090990360763	53	10/11/2016	F	20CA00475_ANACLI	20BO34883/01	BovineGGP_LDv4	9260419	3
7391	IT090990390478	53	04/12/2016	F	20CA00475_ANACLI	20BO34885/01	BovineGGP_LDv4	9260419	3
7392	IT090990390479	53	19/12/2016	F	20CA00475_ANACLI	20BO34884/01	BovineGGP_LDv4	9260419	3
7393	IT090990426318	53	07/10/2018	F	20CA00475_ANACLI	20BO34880/01	BovineGGP_LDv4	9260419	3
7394	IT090990426324	53	20/03/2019	M	20CA00475_ANACLI	20BO34879/01	BovineGGP_LDv4	9260419	3
7395	IT090990337910	50	27/12/2014	F	20CA00475_ANACLI	20BO34906/01	BovineGGP_LDv4	9261200	3
7396	IT090990431144	50	14/11/2018	M	20CA00475_ANACLI	20BO34905/01	BovineGGP_LDv4	9261200	3
7397	IT090990341256	53	29/12/2014	F	20CA00475_ANACLI	20BO34903/01	BovineGGP_LDv4	9261204	3
7398	IT090990407430	53	02/10/2018	M	20CA00475_ANACLI	20BO34902/01	BovineGGP_LDv4	9261204	3
7399	IT090990420398	53	27/05/2019	M	20CA00475_ANACLI	20BO34904/01	BovineGGP_LDv4	9261204	3
7400	IT104990116271	53	27/01/2019	M	20CA00475_ANACLI	20BO34974/01	BovineGGP_LDv4	9261707	3
7401	IT090990313009	53	30/03/2013	F	20CA00475_ANACLI	20BO34970/01	BovineGGP_LDv4	9262452	3
7402	IT090990349552	53	03/01/2015	F	20CA00475_ANACLI	20BO34972/01	BovineGGP_LDv4	9262452	3
7403	IT090990409844	53	18/11/2018	M	20CA00475_ANACLI	20BO34968/01	BovineGGP_LDv4	9262452	3
7404	IT090990409845	53	19/11/2018	M	20CA00475_ANACLI	20BO34969/01	BovineGGP_LDv4	9262452	3
7405	IT090990409850	53	30/04/2019	M	20CA00475_ANACLI	20BO34971/01	BovineGGP_LDv4	9262452	3
7406	IT090990456992	53	05/09/2019	M	20CA00475_ANACLI	20BO34973/01	BovineGGP_LDv4	9262452	3
7407	IT095990360971	53	18/06/2019	M	20CA00475_ANACLI	20BO35015/01	BovineGGP_LDv4	9530507	3
7408	IT095990360972	53	02/04/2019	M	20CA00475_ANACLI	20BO35014/01	BovineGGP_LDv4	9530507	3
7409	FR0311954268	50	11/03/2014	M	20CA00475_ANACLI	20BO34897/01	BovineGGP_LDv4	9530601	3
7410	FR0800628055	53	18/12/2015	M	20CA00475_ANACLI	20BO34984/01	BovineGGP_LDv4	9580563	3
7411	FR2315154024	53	30/09/2014	F	20CA00475_ANACLI	20BO34985/01	BovineGGP_LDv4	9580563	3
7412	FR2315154028	53	02/10/2014	F	20CA00475_ANACLI	20BO34991/01	BovineGGP_LDv4	9580563	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7413	FR2315154044	53	13/10/2014	F	20CA00475_ANACLI	20BO34989/01	BovineGGP_LDv4	9580563	3
7414	FR2315154076	53	21/11/2014	F	20CA00475_ANACLI	20BO34987/01	BovineGGP_LDv4	9580563	3
7415	IT095990325723	53	05/02/2018	M	20CA00475_ANACLI	20BO34990/01	BovineGGP_LDv4	9580563	3
7416	IT095990325724	53	01/06/2018	M	20CA00475_ANACLI	20BO34986/01	BovineGGP_LDv4	9580563	3
7417	IT095990325726	53	09/06/2018	M	20CA00475_ANACLI	20BO34988/01	BovineGGP_LDv4	9580563	3
7418	IT095990325727	53	20/02/2019	M	20CA00475_ANACLI	20BO34983/01	BovineGGP_LDv4	9580563	3
7419	IT090990409489				20CA00475_ANACLI	20BO34967/01	BovineGGP_LDv4		3
7420	IT048990078481	53	21/03/2019	M	20CA00523_ANACLI	20BO35140/01	BovineGGP_LDv4	4213144	3
7421	IT048990045012	53	30/03/2012	F	20CA00523_ANACLI	20BO34820/01	BovineGGP_LDv4	4241170	3
7422	IT048990051811	53	23/09/2013	F	20CA00523_ANACLI	20BO34826/01	BovineGGP_LDv4	4241170	3
7423	IT048990051832	53	01/12/2013	F	20CA00523_ANACLI	20BO34824/01	BovineGGP_LDv4	4241170	3
7424	IT048990053620	53	25/08/2014	F	20CA00523_ANACLI	20BO34822/01	BovineGGP_LDv4	4241170	3
7425	IT048990071105	53	06/04/2019	M	20CA00523_ANACLI	20BO33958/02	BovineGGP_LDv4	4246130	3
7426	IT073990216492	53	11/11/2015	F	20CA00523_ANACLI	20BO34457/01	BovineGGP_LDv4	7540999	3
7427	IT048990074057	53	09/07/2018	F	20CA00523_ANACLI	20BO34821/01	BovineGGP_LDv4	7733131	3
7428	IT048990074058	53	11/07/2018	F	20CA00523_ANACLI	20BO34825/01	BovineGGP_LDv4	7733131	3
7429	IT048990074059	53	11/07/2018	F	20CA00523_ANACLI	20BO34823/01	BovineGGP_LDv4	7733131	3
7430	IT048990074061	53	13/07/2018	F	20CA00523_ANACLI	20BO34819/01	BovineGGP_LDv4	7733131	3
7431	IT088990289661	53	11/04/2013	F	20CA00523_ANACLI	20BO34818/01	BovineGGP_LDv4	8700393	3
7432	IT088990422802	53	15/07/2018	M	20CA00523_ANACLI	20BO34817/01	BovineGGP_LDv4	8700393	3
7433	IT088990348758	50	08/06/2016	F	20CA00523_ANACLI	20BO34829/01	BovineGGP_LDv4	8700951	3
7434	IT088990441909	50	26/02/2019	M	20CA00523_ANACLI	20BO34828/01	BovineGGP_LDv4	8700951	3
7435	IT111990001728	53	08/09/2018	M	20CA00523_ANACLI	20BO33960/02	BovineGGP_LDv4	9000006	3
7436	IT111990000539	53	08/06/2018	M	20CA00523_ANACLI	20BO35126/01	BovineGGP_LDv4	9035331	3
7437	IT095990291914	53	10/03/2019	M	20CA00523_ANACLI	20BO35127/01	BovineGGP_LDv4	9171938	3
7438	IT090990393649	53	21/01/2017	F	20CA00523_ANACLI	20BO34456/01	BovineGGP_LDv4	9221138	3
7439	IT095990208092	53	26/08/2014	F	20CA00523_ANACLI	20BO35130/01	BovineGGP_LDv4	9532203	3
7440	IT095990208094	53	24/08/2014	F	20CA00523_ANACLI	20BO35128/01	BovineGGP_LDv4	9532203	3
7441	IT095990261673	53	13/04/2015	F	20CA00523_ANACLI	20BO35132/01	BovineGGP_LDv4	9532203	3
7442	IT095990291916	53	01/03/2019	M	20CA00523_ANACLI	20BO35129/01	BovineGGP_LDv4	9532203	3
7443	IT095990291917	53	05/03/2019	M	20CA00523_ANACLI	20BO35131/01	BovineGGP_LDv4	9532203	3
7444	IT095990291918	53	28/04/2019	M	20CA00523_ANACLI	20BO35133/01	BovineGGP_LDv4	9532203	3
7445	IT048990010836	53	22/11/2005	F	20CA00657_ANACLI	20BO38636/01	BovineGGP_LDv4	4246130	3
7446	IT048990071120	53	03/09/2019	M	20CA00657_ANACLI	20BO38637/01	BovineGGP_LDv4	6001363	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7447	FR1937207821	53	28/09/2014	F	20CA00657_ANACLI	20BO38639/01	BovineGGP_LDv4	8714121	3
7448	FR1937207914	53	05/04/2015	F	20CA00657_ANACLI	20BO38638/01	BovineGGP_LDv4	8714121	3
7449	FR1939040895	53	13/08/2016	F	20CA00657_ANACLI	20BO38640/01	BovineGGP_LDv4	9262462	3
7450	IT048990032021	53	31/12/2010	F	20CA00677_ANACLI	20BO38632/01	BovineGGP_LDv4	4246130	3
7451	IT006990111575	53	10/08/2016	F	20CA00790_ANACLI	20BO40633/01	BovineGGP_LDv4	0220139	3
7452	IT006990138783	53	22/02/2019	M	20CA00790_ANACLI	20BO40632/01	BovineGGP_LDv4	0220139	3
7453	IT056990175456	53	10/05/2016	F	20CA00790_ANACLI	20BO40668/01	BovineGGP_LDv4	6000350	3
7454	IT056990210376	53	24/05/2019	M	20CA00790_ANACLI	20BO40667/01	BovineGGP_LDv4	6000350	3
7455	FR8160015196	53	27/09/2014	F	20CA00940_ANACLI	20BO42585/01	BovineGGP_LDv4	8400679	3
7456	IT086990164898	53	11/02/2011	F	20CA00940_ANACLI	20BO42587/01	BovineGGP_LDv4	8400679	3
7457	IT086990164903	53	13/02/2011	F	20CA00940_ANACLI	20BO42579/01	BovineGGP_LDv4	8400679	3
7458	IT086990214710	53	31/10/2013	F	20CA00940_ANACLI	20BO42573/01	BovineGGP_LDv4	8400679	3
7459	IT086990214725	53	24/01/2015	F	20CA00940_ANACLI	20BO42575/01	BovineGGP_LDv4	8400679	3
7460	IT086990247848	53	13/06/2016	F	20CA00940_ANACLI	20BO42554/01	BovineGGP_LDv4	8400679	3
7461	IT086990263778	53	26/01/2017	F	20CA00940_ANACLI	20BO42583/01	BovineGGP_LDv4	8400679	3
7462	IT086990311052	53	26/10/2019	M	20CA00940_ANACLI	20BO42574/01	BovineGGP_LDv4	8400679	3
7463	IT086990311053	53	30/10/2019	M	20CA00940_ANACLI	20BO42572/01	BovineGGP_LDv4	8400679	3
7464	IT086990311056	53	24/11/2019	M	20CA00940_ANACLI	20BO42570/01	BovineGGP_LDv4	8400679	3
7465	IT086990311059	53	25/11/2019	M	20CA00940_ANACLI	20BO42576/01	BovineGGP_LDv4	8400679	3
7466	IT086990311061	53	26/11/2019	M	20CA00940_ANACLI	20BO42553/01	BovineGGP_LDv4	8400679	3
7467	IT086990311062	53	26/11/2019	M	20CA00940_ANACLI	20BO42578/01	BovineGGP_LDv4	8400679	3
7468	IT086990311064	53	10/01/2020	M	20CA00940_ANACLI	20BO42580/01	BovineGGP_LDv4	8400679	3
7469	IT086990311066	53	11/01/2020	M	20CA00940_ANACLI	20BO42582/01	BovineGGP_LDv4	8400679	3
7470	IT086990311068	53	12/01/2020	M	20CA00940_ANACLI	20BO42584/01	BovineGGP_LDv4	8400679	3
7471	IT086990311069	53	14/01/2020	M	20CA00940_ANACLI	20BO42586/01	BovineGGP_LDv4	8400679	3
7472	IT086990311070	53	14/01/2020	M	20CA00940_ANACLI	20BO42555/01	BovineGGP_LDv4	8400679	3
7473	IT086990311071	53	15/01/2020	M	20CA00940_ANACLI	20BO42557/01	BovineGGP_LDv4	8400679	3
7474	IT098990183010	53	07/05/2008	F	20CA00940_ANACLI	20BO42558/01	BovineGGP_LDv4	8400679	3
7475	IT098990213297	53	19/05/2008	F	20CA00940_ANACLI	20BO42577/01	BovineGGP_LDv4	8400679	3
7476	IT086990248099	53	07/11/2015	F	20CA00940_ANACLI	20BO42560/01	BovineGGP_LDv4	8400683	3
7477	FR8701042633	53	11/12/2015	F	20CA00940_ANACLI	20BO42565/01	BovineGGP_LDv4	8400731	3
7478	IT086990296981	53	20/09/2019	M	20CA00940_ANACLI	20BO42564/01	BovineGGP_LDv4	8400731	3
7479	IT088990288849	53	01/09/2013	F	20CA00940_ANACLI	20BO42563/01	BovineGGP_LDv4	8700776	3
7480	IT088990443918	53	20/01/2019	M	20CA00940_ANACLI	20BO42561/01	BovineGGP_LDv4	8700776	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7481	IT086990292506	53	15/10/2018	M	20CA00950_ANACLI	20BO43419/01	BovineGGP_LDv4	8400751	3
7482	FR2317151716	53	15/01/2017	F	20CA00950_ANACLI	20BO43424/01	BovineGGP_LDv4	9531206	3
7483	FR2317151721	53	10/02/2017	F	20CA00950_ANACLI	20BO43422/01	BovineGGP_LDv4	9531206	3
7484	IT095990355830	53	01/03/2020	M	20CA00950_ANACLI	20BO43423/01	BovineGGP_LDv4	9531206	3
7485	IT095990355834	53	20/03/2020	M	20CA00950_ANACLI	20BO43421/01	BovineGGP_LDv4	9531206	3
7486	IT086990311975	53	25/02/2020	M	20CA00984_ANACLI	20BO43802/01	BovineGGP_LDv4	5099999	3
7487	IT088990322731	53	11/04/2015	F	20CA00984_ANACLI	20BO43432/01	BovineGGP_LDv4	7900157	3
7488	IT088990344964	53	17/01/2016	F	20CA00984_ANACLI	20BO43434/01	BovineGGP_LDv4	7900157	3
7489	FR8701042618	53	27/10/2015	F	20CA00984_ANACLI	20BO43801/01	BovineGGP_LDv4	8400731	3
7490	FR8742101703	53	05/12/2015	F	20CA00984_ANACLI	20BO43803/01	BovineGGP_LDv4	8400731	3
7491	IT086990311974	53	26/01/2020	M	20CA00984_ANACLI	20BO43800/01	BovineGGP_LDv4	8400731	3
7492	IT088990477806	53	09/05/2020	M	20CA00984_ANACLI	20BO43433/01	BovineGGP_LDv4	8700393	3
7493	IT088990477798	53	06/04/2020	M	20CA00984_ANACLI	20BO43431/01	BovineGGP_LDv4	8701225	3
7494	IT090990459888	53	09/11/2019	M	20CA00984_ANACLI	20BO43813/01	BovineGGP_LDv4	9230622	3
7495	IT088990368138	53	06/09/2016	F	20CA00991_ANACLI	20BO43824/01	BovineGGP_LDv4	8700393	3
7496	IT088990469436	53	03/04/2020	M	20CA00991_ANACLI	20BO43823/01	BovineGGP_LDv4	8700393	3
7497	IT098990675448	53	29/01/2020	M	20CA01074_ANACLI	20BO44729/01	BovineGGP_LDv4	0260702	3
7498	IT098990475779	53	22/12/2014	F	20CA01074_ANACLI	20BO44730/01	BovineGGP_LDv4	1310708	3
7499	IT086990200966	53	01/02/2013	F	20CA01147_ANACLI	20BO45435/01	BovineGGP_LDv4	8400692	3
7500	IT086990303505	53	13/10/2019	M	20CA01147_ANACLI	20BO45436/01	BovineGGP_LDv4	8400692	3
7501	IT086990303506	53	26/10/2019	M	20CA01147_ANACLI	20BO45434/01	BovineGGP_LDv4	8400692	3
7502	IT088990288852	53	07/09/2013	F	20CA01147_ANACLI	20BO45438/01	BovineGGP_LDv4	8400692	3
7503	IT088990379266	53	25/04/2017	M	20CA01147_ANACLI	20BO45437/01	BovineGGP_LDv4	8700776	3
7504	IT104990038559	53	17/08/2013	M	20CA01147_ANACLI	20BO45441/01	BovineGGP_LDv4	9140783	3
7505	IT105990000668	53	09/06/2011	F	20CA01147_ANACLI	20BO45442/01	BovineGGP_LDv4	9160142	3
7506	IT105990040530	53	21/11/2019	M	20CA01147_ANACLI	20BO45440/01	BovineGGP_LDv4	9160142	3
7507	IT090990468455	53	22/05/2020	M	21CA00029_ANACLI	20BO45634/01	BovineGGP_LDv4	5099999	3
7508	IT056990132010	53	22/01/2013	M	21CA00029_ANACLI	20BO45628/01	BovineGGP_LDv4	5910110	3
7509	IT058990384588	50	19/03/2020	M	21CA00029_ANACLI	20BO45614/01	BovineGGP_LDv4	5912711	3
7510	IT058990224571	50	07/10/2012	F	21CA00029_ANACLI	20BO45619/01	BovineGGP_LDv4	5920179	3
7511	IT058990257699	50	29/03/2014	F	21CA00029_ANACLI	20BO45613/01	BovineGGP_LDv4	5920179	3
7512	IT058990257701	50	04/04/2014	F	21CA00029_ANACLI	20BO45615/01	BovineGGP_LDv4	5920179	3
7513	IT058990280152	50	20/11/2014	F	21CA00029_ANACLI	20BO45617/01	BovineGGP_LDv4	5920179	3
7514	IT058990280185	53	22/05/2015	F	21CA00029_ANACLI	20BO45622/01	BovineGGP_LDv4	5920179	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7515	IT058990310411	50	18/10/2016	F	21CA00029_ANACLI	20BO45623/01	BovineGGP_LDv4	5920179	3
7516	IT058990310414	53	29/11/2016	F	21CA00029_ANACLI	20BO45624/01	BovineGGP_LDv4	5920179	3
7517	IT058990351185	50	10/10/2017	F	21CA00029_ANACLI	20BO45625/01	BovineGGP_LDv4	5920179	3
7518	IT058990351255	53	12/12/2018	M	21CA00029_ANACLI	20BO45620/01	BovineGGP_LDv4	5920179	3
7519	IT058990384527	53	17/04/2019	M	21CA00029_ANACLI	20BO45626/01	BovineGGP_LDv4	5920179	3
7520	IT058990384561	53	21/12/2019	M	21CA00029_ANACLI	20BO45621/01	BovineGGP_LDv4	5920179	3
7521	IT058990384584	50	16/03/2020	M	21CA00029_ANACLI	20BO45612/01	BovineGGP_LDv4	5920179	3
7522	IT058990384590	50	21/03/2020	M	21CA00029_ANACLI	20BO45616/01	BovineGGP_LDv4	5920179	3
7523	IT058990410186	50	02/04/2020	M	21CA00029_ANACLI	20BO45618/01	BovineGGP_LDv4	7730208	3
7524	IT090990437811	53	30/05/2020	M	21CA00029_ANACLI	20BO45635/01	BovineGGP_LDv4	9220872	3
7525	FR7121743330	50	06/01/2013	M	21CA00053_ANACLI	20BO45631/01	BovineGGP_LDv4	5920179	3
7526	IT056990144345	53	23/03/2014	F	21CA00053_ANACLI	20BO45632/01	BovineGGP_LDv4	5920179	3
7527	IT056990173432	53	09/08/2016	M	21CA00053_ANACLI	20BO45630/01	BovineGGP_LDv4	5920179	3
7528	IT058990384589	53	19/03/2020	M	21CA00053_ANACLI	20BO45629/01	BovineGGP_LDv4	5920179	3
7529	IT090990326623	SB	15/04/2016	F	21CA00053_ANACLI	20BO45862/01	BovineGGP_LDv4	9121193	3
7530	IT090990389191	60	01/12/2016	F	21CA00053_ANACLI	20BO45868/01	BovineGGP_LDv4	9121193	3
7531	IT090990389192	60	18/12/2016	F	21CA00053_ANACLI	20BO45866/01	BovineGGP_LDv4	9121193	3
7532	IT091990052471	60	16/05/2004	F	21CA00053_ANACLI	20BO45865/01	BovineGGP_LDv4	9121193	3
7533	IT091990173094	60	20/03/2009	F	21CA00053_ANACLI	20BO45861/01	BovineGGP_LDv4	9121193	3
7534	IT091990238311	60	09/05/2013	F	21CA00053_ANACLI	20BO45864/01	BovineGGP_LDv4	9121193	3
7535	IT091990263525	SB	10/05/2016	F	21CA00053_ANACLI	20BO45863/01	BovineGGP_LDv4	9121193	3
7536	IT091990304360	SB	07/12/2018	F	21CA00053_ANACLI	20BO45860/01	BovineGGP_LDv4	9121193	3
7537	IT090990264553	SB	23/03/2011	F	21CA00053_ANACLI	20BO45877/01	BovineGGP_LDv4	9121196	3
7538	IT090990327203	SB	30/11/2012	F	21CA00053_ANACLI	20BO45873/01	BovineGGP_LDv4	9121196	3
7539	IT090990354352	SB	06/05/2015	F	21CA00053_ANACLI	20BO45878/01	BovineGGP_LDv4	9121196	3
7540	IT090990370317	SB	10/05/2016	F	21CA00053_ANACLI	20BO45870/01	BovineGGP_LDv4	9121196	3
7541	IT091990160211	SB	26/01/2009	F	21CA00053_ANACLI	20BO45875/01	BovineGGP_LDv4	9121196	3
7542	IT091990189754	SB	01/09/2010	F	21CA00053_ANACLI	20BO45874/01	BovineGGP_LDv4	9121196	3
7543	IT091990232351	SB	03/01/2013	F	21CA00053_ANACLI	20BO45876/01	BovineGGP_LDv4	9121196	3
7544	IT091990288350	SB	17/05/2016	M	21CA00053_ANACLI	20BO45869/01	BovineGGP_LDv4	9121196	3
7545	IT091990358652	SB	14/08/2019	F	21CA00053_ANACLI	20BO45872/01	BovineGGP_LDv4	9121196	3
7546	IT091990358653	SB	15/08/2019	F	21CA00053_ANACLI	20BO45871/01	BovineGGP_LDv4	9121196	3
7547	IT090990372317	SB	25/01/2016	F	21CA00053_ANACLI	20BO45880/01	BovineGGP_LDv4	9121286	3
7548	IT091990332561	SB	21/07/2018	F	21CA00053_ANACLI	20BO45879/01	BovineGGP_LDv4	9121286	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7549	IT091990270200	SB	05/05/2015	F	21CA00053_ANACLI	20BO45895/01	BovineGGP_LDv4	9122230	3
7550	IT091990270204	SB	06/05/2015	F	21CA00053_ANACLI	20BO45893/01	BovineGGP_LDv4	9122230	3
7551	IT091990289322	SB	16/05/2016	F	21CA00053_ANACLI	20BO45894/01	BovineGGP_LDv4	9122230	3
7552	IT091990213000	SB	05/04/2011	F	21CA00053_ANACLI	20BO45896/01	BovineGGP_LDv4	9122268	3
7553	IT091990213002	SB	05/04/2011	F	21CA00053_ANACLI	20BO45897/01	BovineGGP_LDv4	9122268	3
7554	IT091990117594	60	10/01/2007	F	21CA00053_ANACLI	20BO45922/01	BovineGGP_LDv4	9140554	3
7555	IT090990264604	SB	25/10/2010	F	21CA00053_ANACLI	20BO45899/01	BovineGGP_LDv4	9240459	3
7556	IT090990330698	SB	30/04/2013	F	21CA00053_ANACLI	20BO45902/01	BovineGGP_LDv4	9240459	3
7557	IT090990363979	SB	01/05/2015	F	21CA00053_ANACLI	20BO45903/01	BovineGGP_LDv4	9240459	3
7558	IT090990369405	SB	15/12/2016	M	21CA00053_ANACLI	20BO45900/01	BovineGGP_LDv4	9240459	3
7559	IT090990403235	SB	20/02/2018	F	21CA00053_ANACLI	20BO45904/01	BovineGGP_LDv4	9240459	3
7560	IT090990403236	SB	26/03/2018	F	21CA00053_ANACLI	20BO45901/01	BovineGGP_LDv4	9240459	3
7561	IT090990415090	SB	28/02/2018	F	21CA00053_ANACLI	20BO45905/01	BovineGGP_LDv4	9240459	3
7562	IT090990427978	SB	03/09/2018	F	21CA00053_ANACLI	20BO45898/01	BovineGGP_LDv4	9240459	3
7563	IT090990032866	SB	20/02/2005	F	21CA00053_ANACLI	20BO45915/01	BovineGGP_LDv4	9240672	3
7564	IT090990213772	SB	15/03/2009	F	21CA00053_ANACLI	20BO45911/01	BovineGGP_LDv4	9240672	3
7565	IT090990256713	SB	07/02/2011	F	21CA00053_ANACLI	20BO45909/01	BovineGGP_LDv4	9240672	3
7566	IT090990256717	SB	03/12/2011	F	21CA00053_ANACLI	20BO45918/01	BovineGGP_LDv4	9240672	3
7567	IT090990256727	SB	10/07/2012	F	21CA00053_ANACLI	20BO45916/01	BovineGGP_LDv4	9240672	3
7568	IT104990066086	SB	27/03/2015	F	21CA00053_ANACLI	20BO45912/01	BovineGGP_LDv4	9240672	3
7569	IT104990079586	SB	04/09/2016	F	21CA00053_ANACLI	20BO45908/01	BovineGGP_LDv4	9240672	3
7570	IT104990079589	SB	14/11/2016	F	21CA00053_ANACLI	20BO45910/01	BovineGGP_LDv4	9240672	3
7571	IT104990079590	SB	22/12/2016	F	21CA00053_ANACLI	20BO45913/01	BovineGGP_LDv4	9240672	3
7572	IT104990079591	SB	20/02/2017	F	21CA00053_ANACLI	20BO45914/01	BovineGGP_LDv4	9240672	3
7573	IT104990079596	SB	08/03/2021	M	21CA00053_ANACLI	20BO45917/01	BovineGGP_LDv4	9240672	3
7574	IT104990096257	SB	28/02/2017	F	21CA00053_ANACLI	20BO45907/01	BovineGGP_LDv4	9240672	3
7575	IT104990106188	SB	20/02/2018	F	21CA00053_ANACLI	20BO45906/01	BovineGGP_LDv4	9240672	3
7576	IT090000166802	60	02/03/2003	F	21CA00053_ANACLI	20BO45929/01	BovineGGP_LDv4	9241250	3
7577	IT090990013477	60	20/12/2003	F	21CA00053_ANACLI	20BO45947/01	BovineGGP_LDv4	9241250	3
7578	IT090990029497	60	05/07/2003	F	21CA00053_ANACLI	20BO45944/01	BovineGGP_LDv4	9241250	3
7579	IT090990173957	SB	06/09/2007	F	21CA00053_ANACLI	20BO45934/01	BovineGGP_LDv4	9241250	3
7580	IT090990341590	60	01/09/2013	F	21CA00053_ANACLI	20BO45923/01	BovineGGP_LDv4	9241250	3
7581	IT090990341598	60	02/02/2014	F	21CA00053_ANACLI	20BO45938/01	BovineGGP_LDv4	9241250	3
7582	IT090990365558	60	14/03/2015	F	21CA00053_ANACLI	20BO45935/01	BovineGGP_LDv4	9241250	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7583	IT090990365560	60	17/02/2015	F	21CA00053_ANACLI	20BO45919/01	BovineGGP_LDv4	9241250	3
7584	IT090990365561	SB	09/02/2015	F	21CA00053_ANACLI	20BO45945/01	BovineGGP_LDv4	9241250	3
7585	IT090990365568	60	17/02/2015	F	21CA00053_ANACLI	20BO45930/01	BovineGGP_LDv4	9241250	3
7586	IT090990365573	60	16/01/2015	F	21CA00053_ANACLI	20BO45927/01	BovineGGP_LDv4	9241250	3
7587	IT090990365578	60	18/04/2015	F	21CA00053_ANACLI	20BO45932/01	BovineGGP_LDv4	9241250	3
7588	IT090990365583	60	06/03/2015	F	21CA00053_ANACLI	20BO45933/01	BovineGGP_LDv4	9241250	3
7589	IT090990389012	60	12/12/2016	F	21CA00053_ANACLI	20BO45940/01	BovineGGP_LDv4	9241250	3
7590	IT090990389030	60	28/11/2016	F	21CA00053_ANACLI	20BO45925/01	BovineGGP_LDv4	9241250	3
7591	IT090990389031	60	26/11/2016	F	21CA00053_ANACLI	20BO45921/01	BovineGGP_LDv4	9241250	3
7592	IT090990412619	60	01/06/2009	F	21CA00053_ANACLI	20BO45942/01	BovineGGP_LDv4	9241250	3
7593	IT090990412628	60	22/06/2019	F	21CA00053_ANACLI	20BO45949/01	BovineGGP_LDv4	9241250	3
7594	IT090990412641	60	09/09/2018	F	21CA00053_ANACLI	20BO45931/01	BovineGGP_LDv4	9241250	3
7595	IT090990412642	60	09/09/2018	F	21CA00053_ANACLI	20BO45941/01	BovineGGP_LDv4	9241250	3
7596	IT090990412644	60	09/09/2018	F	21CA00053_ANACLI	20BO45926/01	BovineGGP_LDv4	9241250	3
7597	IT090990412646	60	09/09/2018	M	21CA00053_ANACLI	20BO45928/01	BovineGGP_LDv4	9241250	3
7598	IT091990144488	60	10/04/2008	F	21CA00053_ANACLI	20BO45950/01	BovineGGP_LDv4	9241250	3
7599	IT091990158074	60	20/04/2009	F	21CA00053_ANACLI	20BO45924/01	BovineGGP_LDv4	9241250	3
7600	IT091990158075	60	15/04/2009	F	21CA00053_ANACLI	20BO45920/01	BovineGGP_LDv4	9241250	3
7601	IT091990158082	60	25/06/2009	F	21CA00053_ANACLI	20BO45939/01	BovineGGP_LDv4	9241250	3
7602	IT091990190116	60	20/01/2010	F	21CA00053_ANACLI	20BO45937/01	BovineGGP_LDv4	9241250	3
7603	IT091990190117	60	15/02/2010	F	21CA00053_ANACLI	20BO45936/01	BovineGGP_LDv4	9241250	3
7604	IT091990190127	60	03/03/2010	F	21CA00053_ANACLI	20BO45951/01	BovineGGP_LDv4	9241250	3
7605	IT091990207928	SB	09/02/2011	F	21CA00053_ANACLI	20BO45948/01	BovineGGP_LDv4	9241250	3
7606	IT091990235852	60	26/02/2013	F	21CA00053_ANACLI	20BO45943/01	BovineGGP_LDv4	9241250	3
7607	IT090990388185	SB	25/07/2017	M	21CA00053_ANACLI	20BO45952/01	BovineGGP_LDv4	9241286	3
7608	IT090990045567	SB	01/06/2004	F	21CA00053_ANACLI	20BO45953/01	BovineGGP_LDv4	9241288	3
7609	IT090990209630	SB	15/03/2009	F	21CA00053_ANACLI	20BO45958/01	BovineGGP_LDv4	9241288	3
7610	IT090990209646	SB	18/01/2010	F	21CA00053_ANACLI	20BO45954/01	BovineGGP_LDv4	9241288	3
7611	IT090990209647	SB	18/01/2010	F	21CA00053_ANACLI	20BO45959/01	BovineGGP_LDv4	9241288	3
7612	IT090990225593	SB	27/08/2009	F	21CA00053_ANACLI	20BO45960/01	BovineGGP_LDv4	9241288	3
7613	IT090990225599	SB	23/07/2010	F	21CA00053_ANACLI	20BO45955/01	BovineGGP_LDv4	9241288	3
7614	IT090990442663	SB	15/04/2019	F	21CA00053_ANACLI	20BO45956/01	BovineGGP_LDv4	9241288	3
7615	IT104990052337	SB	07/02/2014	M	21CA00053_ANACLI	20BO45957/01	BovineGGP_LDv4	9241288	3
7616	IT090990282684	SB	20/01/2011	F	21CA00053_ANACLI	20BO46117/01	BovineGGP_LDv4	9251706	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7617	IT090990209638	SB	27/08/2009	F	21CA00067_ANACLI	20BO45965/01	BovineGGP_LDv4	9241288	3
7618	IT090990209648	SB	20/07/2010	F	21CA00067_ANACLI	20BO45964/01	BovineGGP_LDv4	9241288	3
7619	IT090990225594	SB	20/04/2010	F	21CA00067_ANACLI	20BO45962/01	BovineGGP_LDv4	9241288	3
7620	IT090990225595	SB	01/05/2010	F	21CA00067_ANACLI	20BO45967/01	BovineGGP_LDv4	9241288	3
7621	IT090990369401	SB	15/12/2016	F	21CA00067_ANACLI	20BO45963/01	BovineGGP_LDv4	9241288	3
7622	IT090990369402	SB	01/10/2016	F	21CA00067_ANACLI	20BO45966/01	BovineGGP_LDv4	9241288	3
7623	IT090990369404	SB	01/10/2016	F	21CA00067_ANACLI	20BO45961/01	BovineGGP_LDv4	9241288	3
7624	IT090990369418	SB	01/03/2018	F	21CA00067_ANACLI	20BO45968/01	BovineGGP_LDv4	9241288	3
7625	IT090000171542	SB	06/03/2003	F	21CA00067_ANACLI	20BO45976/01	BovineGGP_LDv4	9242604	3
7626	IT090990092133	SB	10/02/2005	F	21CA00067_ANACLI	20BO46004/01	BovineGGP_LDv4	9242604	3
7627	IT090990095904	SB	17/10/2006	F	21CA00067_ANACLI	20BO45974/01	BovineGGP_LDv4	9242604	3
7628	IT090990154901	SB	20/04/2008	F	21CA00067_ANACLI	20BO45995/01	BovineGGP_LDv4	9242604	3
7629	IT090990154903	SB	26/04/2008	F	21CA00067_ANACLI	20BO45992/01	BovineGGP_LDv4	9242604	3
7630	IT090990154907	SB	10/06/2009	F	21CA00067_ANACLI	20BO45994/01	BovineGGP_LDv4	9242604	3
7631	IT090990245820	SB	18/06/2009	F	21CA00067_ANACLI	20BO45996/01	BovineGGP_LDv4	9242604	3
7632	IT090990245821	SB	10/06/2009	F	21CA00067_ANACLI	20BO45991/01	BovineGGP_LDv4	9242604	3
7633	IT090990294878	SB	01/04/2011	F	21CA00067_ANACLI	20BO45999/01	BovineGGP_LDv4	9242604	3
7634	IT090990307354	SB	30/03/2012	F	21CA00067_ANACLI	20BO45984/01	BovineGGP_LDv4	9242604	3
7635	IT090990314334	SB	22/03/2013	F	21CA00067_ANACLI	20BO45979/01	BovineGGP_LDv4	9242604	3
7636	IT090990314337	SB	20/06/2013	F	21CA00067_ANACLI	20BO45980/01	BovineGGP_LDv4	9242604	3
7637	IT090990314338	SB	21/06/2013	F	21CA00067_ANACLI	20BO45983/01	BovineGGP_LDv4	9242604	3
7638	IT090990314339	SB	15/04/2014	F	21CA00067_ANACLI	20BO45973/01	BovineGGP_LDv4	9242604	3
7639	IT090990314340	SB	17/04/2014	F	21CA00067_ANACLI	20BO45998/01	BovineGGP_LDv4	9242604	3
7640	IT090990314341	SB	18/04/2014	F	21CA00067_ANACLI	20BO45972/01	BovineGGP_LDv4	9242604	3
7641	IT090990314343	SB	21/04/2014	F	21CA00067_ANACLI	20BO45969/01	BovineGGP_LDv4	9242604	3
7642	IT090990326885	SB	22/03/2013	F	21CA00067_ANACLI	20BO45982/01	BovineGGP_LDv4	9242604	3
7643	IT090990326886	SB	10/03/2013	F	21CA00067_ANACLI	20BO45981/01	BovineGGP_LDv4	9242604	3
7644	IT090990326905	SB	15/07/2013	F	21CA00067_ANACLI	20BO45985/01	BovineGGP_LDv4	9242604	3
7645	IT090990326906	SB	20/04/2013	F	21CA00067_ANACLI	20BO46003/01	BovineGGP_LDv4	9242604	3
7646	IT090990347321	SB	01/04/2015	F	21CA00067_ANACLI	20BO45971/01	BovineGGP_LDv4	9242604	3
7647	IT090990347324	SB	05/04/2015	F	21CA00067_ANACLI	20BO46002/01	BovineGGP_LDv4	9242604	3
7648	IT090990383873	SB	01/05/2017	F	21CA00067_ANACLI	20BO46000/01	BovineGGP_LDv4	9242604	3
7649	IT090990383874	SB	02/05/2017	F	21CA00067_ANACLI	20BO45990/01	BovineGGP_LDv4	9242604	3
7650	IT090990383877	SB	04/05/2017	F	21CA00067_ANACLI	20BO45988/01	BovineGGP_LDv4	9242604	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7651	IT090990383878	SB	05/05/2017	F	21CA00067_ANACLI	20BO45997/01	BovineGGP_LDv4	9242604	3
7652	IT090990383879	SB	06/05/2017	F	21CA00067_ANACLI	20BO45993/01	BovineGGP_LDv4	9242604	3
7653	IT090990383880	SB	06/05/2017	F	21CA00067_ANACLI	20BO46001/01	BovineGGP_LDv4	9242604	3
7654	IT090990383881	SB	07/05/2017	F	21CA00067_ANACLI	20BO45989/01	BovineGGP_LDv4	9242604	3
7655	IT090990383885	SB	25/02/2018	F	21CA00067_ANACLI	20BO45970/01	BovineGGP_LDv4	9242604	3
7656	IT090990383886	SB	26/02/2018	F	21CA00067_ANACLI	20BO45986/01	BovineGGP_LDv4	9242604	3
7657	IT090990383890	SB	27/02/2018	F	21CA00067_ANACLI	20BO45987/01	BovineGGP_LDv4	9242604	3
7658	IT090990383891	SB	28/02/2018	F	21CA00067_ANACLI	20BO45977/01	BovineGGP_LDv4	9242604	3
7659	IT090990383892	SB	01/03/2018	F	21CA00067_ANACLI	20BO45975/01	BovineGGP_LDv4	9242604	3
7660	IT091990278247	SB	10/06/2010	F	21CA00067_ANACLI	20BO45978/01	BovineGGP_LDv4	9242604	3
7661	IT090990366643	SB	07/02/2016	F	21CA00067_ANACLI	20BO46009/01	BovineGGP_LDv4	9242606	3
7662	IT090990385008	SB	26/04/2016	F	21CA00067_ANACLI	20BO46005/01	BovineGGP_LDv4	9242606	3
7663	IT090990447255	SB	07/09/2019	M	21CA00067_ANACLI	20BO46011/01	BovineGGP_LDv4	9242606	3
7664	IT104990075923	SB	26/12/2015	F	21CA00067_ANACLI	20BO46008/01	BovineGGP_LDv4	9242606	3
7665	IT104990075924	SB	09/04/2017	F	21CA00067_ANACLI	20BO46010/01	BovineGGP_LDv4	9242606	3
7666	IT104990103729	SB	20/03/2018	F	21CA00067_ANACLI	20BO46006/01	BovineGGP_LDv4	9242606	3
7667	IT104990103730	SB	02/08/2018	F	21CA00067_ANACLI	20BO46007/01	BovineGGP_LDv4	9242606	3
7668	IT090990006330	60	01/03/2016	F	21CA00067_ANACLI	20BO46014/01	BovineGGP_LDv4	9250721	3
7669	IT090990323396	60	23/01/2014	F	21CA00067_ANACLI	20BO46016/01	BovineGGP_LDv4	9250721	3
7670	IT091990095263	60	20/07/2006	F	21CA00067_ANACLI	20BO46012/01	BovineGGP_LDv4	9250721	3
7671	IT091990191248	60	18/07/2010	F	21CA00067_ANACLI	20BO46013/01	BovineGGP_LDv4	9250721	3
7672	IT091990212450	60	26/04/2012	F	21CA00067_ANACLI	20BO46015/01	BovineGGP_LDv4	9250721	3
7673	IT090990281472	SB	10/12/2010	F	21CA00067_ANACLI	20BO46027/01	BovineGGP_LDv4	9250830	3
7674	IT090990281486	SB	21/02/2012	F	21CA00067_ANACLI	20BO46023/01	BovineGGP_LDv4	9250830	3
7675	IT090990281488	SB	07/03/2012	F	21CA00067_ANACLI	20BO46025/01	BovineGGP_LDv4	9250830	3
7676	IT090990281491	SB	28/03/2012	F	21CA00067_ANACLI	20BO46026/01	BovineGGP_LDv4	9250830	3
7677	IT090990281498	SB	18/09/2012	F	21CA00067_ANACLI	20BO46028/01	BovineGGP_LDv4	9250830	3
7678	IT090990281499	SB	29/09/2012	F	21CA00067_ANACLI	20BO46022/01	BovineGGP_LDv4	9250830	3
7679	IT090990281502	SB	20/02/2013	F	21CA00067_ANACLI	20BO46021/01	BovineGGP_LDv4	9250830	3
7680	IT090990321565	SB	14/06/2013	F	21CA00067_ANACLI	20BO46017/01	BovineGGP_LDv4	9250830	3
7681	IT090990321577	SB	28/02/2014	F	21CA00067_ANACLI	20BO46024/01	BovineGGP_LDv4	9250830	3
7682	IT090990321578	SB	01/04/2014	M	21CA00067_ANACLI	20BO46029/01	BovineGGP_LDv4	9250830	3
7683	IT090990321605	SB	27/12/2013	F	21CA00067_ANACLI	20BO46018/01	BovineGGP_LDv4	9250830	3
7684	IT090990321607	SB	08/02/2014	F	21CA00067_ANACLI	20BO46020/01	BovineGGP_LDv4	9250830	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7685	IT090990358134	SB	05/12/2015	F	21CA00067_ANACLI	20BO46019/01	BovineGGP_LDv4	9250830	3
7686	IT090990287339	SB	30/06/2011	F	21CA00067_ANACLI	20BO46032/01	BovineGGP_LDv4	9250979	3
7687	IT090990287354	SB	12/12/2012	F	21CA00067_ANACLI	20BO46037/01	BovineGGP_LDv4	9250979	3
7688	IT090990356741	SB	02/01/2016	F	21CA00067_ANACLI	20BO46034/01	BovineGGP_LDv4	9250979	3
7689	IT090990356742	SB	22/03/2016	F	21CA00067_ANACLI	20BO46030/01	BovineGGP_LDv4	9250979	3
7690	IT090990377588	SB	06/05/2016	F	21CA00067_ANACLI	20BO46033/01	BovineGGP_LDv4	9250979	3
7691	IT090990415207	SB	25/05/2019	F	21CA00067_ANACLI	20BO46031/01	BovineGGP_LDv4	9250979	3
7692	IT090990417420	SB	16/07/2018	F	21CA00067_ANACLI	20BO46036/01	BovineGGP_LDv4	9250979	3
7693	IT090990449310	SB	25/06/2019	F	21CA00067_ANACLI	20BO46035/01	BovineGGP_LDv4	9250979	3
7694	IT090990134385	SB	19/06/2006	F	21CA00067_ANACLI	20BO46043/01	BovineGGP_LDv4	9251017	3
7695	IT090990262980	SB	19/01/2010	F	21CA00067_ANACLI	20BO46042/01	BovineGGP_LDv4	9251017	3
7696	IT090990297072	SB	11/05/2012	F	21CA00067_ANACLI	20BO46040/01	BovineGGP_LDv4	9251017	3
7697	IT090990347352	SB	14/06/2014	F	21CA00067_ANACLI	20BO46041/01	BovineGGP_LDv4	9251017	3
7698	IT090990347362	SB	18/05/2014	F	21CA00067_ANACLI	20BO46045/01	BovineGGP_LDv4	9251017	3
7699	IT090990347364	SB	30/05/2014	F	21CA00067_ANACLI	20BO46046/01	BovineGGP_LDv4	9251017	3
7700	IT090990412492	SB	01/07/2019	M	21CA00067_ANACLI	20BO46044/01	BovineGGP_LDv4	9251017	3
7701	IT090990420208	SB	17/10/2018	F	21CA00067_ANACLI	20BO46038/01	BovineGGP_LDv4	9251017	3
7702	IT090990420209	SB	13/10/2018	F	21CA00067_ANACLI	20BO46039/01	BovineGGP_LDv4	9251017	3
7703	IT090990250440	SB	26/02/2010	F	21CA00067_ANACLI	20BO46055/01	BovineGGP_LDv4	9251018	3
7704	IT090990297077	SB	13/05/2012	F	21CA00067_ANACLI	20BO46054/01	BovineGGP_LDv4	9251018	3
7705	IT090990347347	SB	01/06/2014	F	21CA00067_ANACLI	20BO46057/01	BovineGGP_LDv4	9251018	3
7706	IT090990347353	SB	18/06/2014	F	21CA00067_ANACLI	20BO46056/01	BovineGGP_LDv4	9251018	3
7707	IT090990361841	SB	10/06/2015	F	21CA00067_ANACLI	20BO46052/01	BovineGGP_LDv4	9251018	3
7708	IT090990361843	SB	30/05/2015	F	21CA00067_ANACLI	20BO46048/01	BovineGGP_LDv4	9251018	3
7709	IT090990361844	SB	10/05/2015	F	21CA00067_ANACLI	20BO46053/01	BovineGGP_LDv4	9251018	3
7710	IT090990398520	SB	17/02/2018	F	21CA00067_ANACLI	20BO46051/01	BovineGGP_LDv4	9251018	3
7711	IT090990420228	SB	15/10/2018	F	21CA00067_ANACLI	20BO46058/01	BovineGGP_LDv4	9251018	3
7712	IT090990456211	SB	05/11/2019	F	21CA00067_ANACLI	20BO46049/01	BovineGGP_LDv4	9251018	3
7713	IT090990456215	SB	09/11/2019	F	21CA00067_ANACLI	20BO46047/01	BovineGGP_LDv4	9251018	3
7714	IT090990215440	SB	01/01/2007	F	21CA00067_ANACLI	20BO46064/01	BovineGGP_LDv4	9251030	3
7715	IT090990255283	SB	15/10/2009	F	21CA00067_ANACLI	20BO46063/01	BovineGGP_LDv4	9251030	3
7716	IT090990301011	SB	20/04/2012	F	21CA00067_ANACLI	20BO46065/01	BovineGGP_LDv4	9251030	3
7717	IT090990323450	SB	11/02/2013	F	21CA00067_ANACLI	20BO46060/01	BovineGGP_LDv4	9251030	3
7718	IT090990358140	SB	27/12/2015	F	21CA00067_ANACLI	20BO46068/01	BovineGGP_LDv4	9251030	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7719	IT090990360886	SB	16/04/2015	F	21CA00067_ANACLI	20BO46061/01	BovineGGP_LDv4	9251030	3
7720	IT090990360887	SB	22/07/2015	F	21CA00067_ANACLI	20BO46067/01	BovineGGP_LDv4	9251030	3
7721	IT090990374829	SB	29/02/2016	F	21CA00067_ANACLI	20BO46066/01	BovineGGP_LDv4	9251030	3
7722	IT090990398761	SB	01/05/2017	M	21CA00067_ANACLI	20BO46062/01	BovineGGP_LDv4	9251030	3
7723	IT090990153797	SB	15/05/2007	F	21CA00067_ANACLI	20BO46083/01	BovineGGP_LDv4	9251033	3
7724	IT090990167106	SB	05/04/2007	F	21CA00067_ANACLI	20BO46080/01	BovineGGP_LDv4	9251033	3
7725	IT090990262916	SB	01/04/2010	F	21CA00067_ANACLI	20BO46091/01	BovineGGP_LDv4	9251033	3
7726	IT090990262918	SB	05/04/2010	F	21CA00067_ANACLI	20BO46076/01	BovineGGP_LDv4	9251033	3
7727	IT090990262919	SB	07/04/2010	F	21CA00067_ANACLI	20BO46071/01	BovineGGP_LDv4	9251033	3
7728	IT090990262920	SB	10/04/2010	F	21CA00067_ANACLI	20BO46089/01	BovineGGP_LDv4	9251033	3
7729	IT090990262921	SB	06/05/2014	F	21CA00067_ANACLI	20BO46087/01	BovineGGP_LDv4	9251033	3
7730	IT090990262922	SB	07/05/2014	F	21CA00067_ANACLI	20BO46090/01	BovineGGP_LDv4	9251033	3
7731	IT090990262976	SB	18/04/2011	F	21CA00067_ANACLI	20BO46074/01	BovineGGP_LDv4	9251033	3
7732	IT090990297127	SB	21/02/2012	F	21CA00067_ANACLI	20BO46096/01	BovineGGP_LDv4	9251033	3
7733	IT090990297129	SB	25/02/2012	F	21CA00067_ANACLI	20BO46093/01	BovineGGP_LDv4	9251033	3
7734	IT090990297131	SB	01/12/2011	F	21CA00067_ANACLI	20BO46077/01	BovineGGP_LDv4	9251033	3
7735	IT090990347933	SB	01/01/2014	F	21CA00067_ANACLI	20BO46082/01	BovineGGP_LDv4	9251033	3
7736	IT090990347934	SB	12/05/2014	F	21CA00067_ANACLI	20BO46070/01	BovineGGP_LDv4	9251033	3
7737	IT090990347937	SB	10/03/2015	F	21CA00067_ANACLI	20BO46088/01	BovineGGP_LDv4	9251033	3
7738	IT090990360856	SB	02/02/2016	F	21CA00067_ANACLI	20BO46095/01	BovineGGP_LDv4	9251033	3
7739	IT090990360859	SB	26/04/2015	M	21CA00067_ANACLI	20BO46094/01	BovineGGP_LDv4	9251033	3
7740	IT090990360860	SB	21/04/2015	F	21CA00067_ANACLI	20BO46078/01	BovineGGP_LDv4	9251033	3
7741	IT090990360862	SB	10/08/2015	F	21CA00067_ANACLI	20BO46079/01	BovineGGP_LDv4	9251033	3
7742	IT090990401322	SB	01/08/2017	F	21CA00067_ANACLI	20BO46086/01	BovineGGP_LDv4	9251033	3
7743	IT090990411180	SB	02/12/2017	F	21CA00067_ANACLI	20BO46081/01	BovineGGP_LDv4	9251033	3
7744	IT090990411182	SB	04/01/2018	F	21CA00067_ANACLI	20BO46092/01	BovineGGP_LDv4	9251033	3
7745	IT090990411184	SB	24/01/2018	F	21CA00067_ANACLI	20BO46085/01	BovineGGP_LDv4	9251033	3
7746	IT090990411186	SB	20/03/2018	F	21CA00067_ANACLI	20BO46084/01	BovineGGP_LDv4	9251033	3
7747	IT090990411187	SB	09/04/2018	F	21CA00067_ANACLI	20BO46072/01	BovineGGP_LDv4	9251033	3
7748	IT090990411189	SB	16/05/2018	F	21CA00067_ANACLI	20BO46073/01	BovineGGP_LDv4	9251033	3
7749	IT090990411190	SB	10/05/2018	F	21CA00067_ANACLI	20BO46075/01	BovineGGP_LDv4	9251033	3
7750	IT090990428608	SB	11/01/2019	M	21CA00067_ANACLI	20BO46069/01	BovineGGP_LDv4	9251033	3
7751	IT090990297095	SB	05/02/2012	F	21CA00067_ANACLI	20BO46097/01	BovineGGP_LDv4	9251058	3
7752	IT090990385422	SB	20/10/2016	F	21CA00067_ANACLI	20BO46102/01	BovineGGP_LDv4	9251058	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7753	IT090990385438	SB	22/10/2016	F	21CA00067_ANACLI	20BO46099/01	BovineGGP_LDv4	9251058	3
7754	IT090990385440	SB	30/10/2016	F	21CA00067_ANACLI	20BO46098/01	BovineGGP_LDv4	9251058	3
7755	IT090990385445	SB	26/03/2017	F	21CA00067_ANACLI	20BO46103/01	BovineGGP_LDv4	9251058	3
7756	IT090990420204	SB	10/10/2018	F	21CA00067_ANACLI	20BO46101/01	BovineGGP_LDv4	9251058	3
7757	IT090990420229	SB	14/10/2018	F	21CA00067_ANACLI	20BO46100/01	BovineGGP_LDv4	9251058	3
7758	IT090990456219	SB	11/11/2019	F	21CA00067_ANACLI	20BO46050/01	BovineGGP_LDv4	9251058	3
7759	IT090990211390	SB	27/04/2009	F	21CA00067_ANACLI	20BO46108/01	BovineGGP_LDv4	9251457	3
7760	IT090990379856	SB	12/06/2016	F	21CA00067_ANACLI	20BO46107/01	BovineGGP_LDv4	9251457	3
7761	IT090990388190	SB	01/10/2017	M	21CA00067_ANACLI	20BO46109/01	BovineGGP_LDv4	9251457	3
7762	IT090990395781	SB	10/10/2018	F	21CA00067_ANACLI	20BO46104/01	BovineGGP_LDv4	9251457	3
7763	IT090990408858	SB	30/09/2018	F	21CA00067_ANACLI	20BO46105/01	BovineGGP_LDv4	9251457	3
7764	IT104990002039	SB	06/01/2011	F	21CA00067_ANACLI	20BO46106/01	BovineGGP_LDv4	9251457	3
7765	IT090990197230	SB	26/02/2008	F	21CA00067_ANACLI	20BO46111/01	BovineGGP_LDv4	9251559	3
7766	IT090990279860	SB	12/07/2010	F	21CA00067_ANACLI	20BO46112/01	BovineGGP_LDv4	9251559	3
7767	IT090990396635	SB	26/10/2017	F	21CA00067_ANACLI	20BO46113/01	BovineGGP_LDv4	9251559	3
7768	IT090990408849	SB	03/01/2018	F	21CA00067_ANACLI	20BO46110/01	BovineGGP_LDv4	9251559	3
7769	IT090990408855	SB	08/06/2018	F	21CA00067_ANACLI	20BO46114/01	BovineGGP_LDv4	9251559	3
7770	IT090990421527	SB	15/11/2018	F	21CA00067_ANACLI	20BO46115/01	BovineGGP_LDv4	9251559	3
7771	IT090990208051	SB	30/06/2008	F	21CA00067_ANACLI	20BO46127/01	BovineGGP_LDv4	9251706	3
7772	IT090990224754	SB	10/05/2009	F	21CA00067_ANACLI	20BO46120/01	BovineGGP_LDv4	9251706	3
7773	IT090990224760	SB	15/09/2009	F	21CA00067_ANACLI	20BO46125/01	BovineGGP_LDv4	9251706	3
7774	IT090990261707	SB	02/04/2010	F	21CA00067_ANACLI	20BO46151/01	BovineGGP_LDv4	9251706	3
7775	IT090990261711	SB	03/10/2010	F	21CA00067_ANACLI	20BO46140/01	BovineGGP_LDv4	9251706	3
7776	IT090990261727	SB	06/01/2010	F	21CA00067_ANACLI	20BO46129/01	BovineGGP_LDv4	9251706	3
7777	IT090990282664	SB	08/12/2010	F	21CA00067_ANACLI	20BO46121/01	BovineGGP_LDv4	9251706	3
7778	IT090990282680	SB	10/01/2011	F	21CA00067_ANACLI	20BO46118/01	BovineGGP_LDv4	9251706	3
7779	IT090990291464	SB	06/01/2012	F	21CA00067_ANACLI	20BO46152/01	BovineGGP_LDv4	9251706	3
7780	IT090990291466	SB	08/01/2012	F	21CA00067_ANACLI	20BO46123/01	BovineGGP_LDv4	9251706	3
7781	IT090990291468	SB	12/01/2012	F	21CA00067_ANACLI	20BO46146/01	BovineGGP_LDv4	9251706	3
7782	IT090990291488	SB	25/02/2012	F	21CA00067_ANACLI	20BO46132/01	BovineGGP_LDv4	9251706	3
7783	IT090990291494	SB	03/03/2012	F	21CA00067_ANACLI	20BO46116/01	BovineGGP_LDv4	9251706	3
7784	IT090990312761	SB	01/02/2013	F	21CA00067_ANACLI	20BO46130/01	BovineGGP_LDv4	9251706	3
7785	IT090990312772	SB	10/03/2013	F	21CA00067_ANACLI	20BO46148/01	BovineGGP_LDv4	9251706	3
7786	IT090990324755	SB	22/03/2013	F	21CA00067_ANACLI	20BO46143/01	BovineGGP_LDv4	9251706	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7787	IT090990324764	SB	05/04/2013	F	21CA00067_ANACLI	20BO46150/01	BovineGGP_LDv4	9251706	3
7788	IT090990324768	SB	15/04/2013	F	21CA00067_ANACLI	20BO46128/01	BovineGGP_LDv4	9251706	3
7789	IT090990340476	SB	20/02/2014	F	21CA00067_ANACLI	20BO46147/01	BovineGGP_LDv4	9251706	3
7790	IT090990340477	SB	25/02/2014	F	21CA00067_ANACLI	20BO46135/01	BovineGGP_LDv4	9251706	3
7791	IT090990340488	SB	01/03/2014	F	21CA00067_ANACLI	20BO46138/01	BovineGGP_LDv4	9251706	3
7792	IT090990340515	SB	20/06/2014	F	21CA00067_ANACLI	20BO46119/01	BovineGGP_LDv4	9251706	3
7793	IT090990355761	SB	07/03/2015	F	21CA00067_ANACLI	20BO46133/01	BovineGGP_LDv4	9251706	3
7794	IT090990355789	SB	22/05/2015	F	21CA00067_ANACLI	20BO46134/01	BovineGGP_LDv4	9251706	3
7795	IT090990377190	SB	13/07/2016	F	21CA00067_ANACLI	20BO46131/01	BovineGGP_LDv4	9251706	3
7796	IT090990377200	SB	11/08/2016	F	21CA00067_ANACLI	20BO46145/01	BovineGGP_LDv4	9251706	3
7797	IT090990377218	SB	22/04/2017	F	21CA00067_ANACLI	20BO46142/01	BovineGGP_LDv4	9251706	3
7798	IT090990396928	SB	12/04/2017	F	21CA00067_ANACLI	20BO46126/01	BovineGGP_LDv4	9251706	3
7799	IT090990396933	SB	09/04/2017	F	21CA00067_ANACLI	20BO46136/01	BovineGGP_LDv4	9251706	3
7800	IT090990396961	SB	26/04/2017	F	21CA00067_ANACLI	20BO46122/01	BovineGGP_LDv4	9251706	3
7801	IT090990396980	SB	01/09/2017	F	21CA00067_ANACLI	20BO46137/01	BovineGGP_LDv4	9251706	3
7802	IT090990396984	SB	09/09/2017	F	21CA00067_ANACLI	20BO46141/01	BovineGGP_LDv4	9251706	3
7803	IT090990407565	SB	08/03/2018	F	21CA00067_ANACLI	20BO46149/01	BovineGGP_LDv4	9251706	3
7804	IT090990407583	SB	07/04/2018	F	21CA00067_ANACLI	20BO46139/01	BovineGGP_LDv4	9251706	3
7805	IT090990407600	SB	11/04/2018	F	21CA00067_ANACLI	20BO46144/01	BovineGGP_LDv4	9251706	3
7806	IT090990430000	SB	15/10/2018	M	21CA00067_ANACLI	20BO46124/01	BovineGGP_LDv4	9251706	3
7807	IT091990083534	SB	07/01/2005	F	21CA00084_ANACLI	20BO45848/01	BovineGGP_LDv4	9121105	3
7808	IT091990194325	SB	30/03/2010	F	21CA00084_ANACLI	20BO45847/01	BovineGGP_LDv4	9121105	3
7809	IT091990224754	SB	10/04/2012	F	21CA00084_ANACLI	20BO45854/01	BovineGGP_LDv4	9121105	3
7810	IT091990224755	SB	10/02/2012	F	21CA00084_ANACLI	20BO45853/01	BovineGGP_LDv4	9121105	3
7811	IT091990238964	SB	15/11/2014	F	21CA00084_ANACLI	20BO45855/01	BovineGGP_LDv4	9121105	3
7812	IT091990238965	SB	12/12/2014	F	21CA00084_ANACLI	20BO45851/01	BovineGGP_LDv4	9121105	3
7813	IT091990283041	SB	11/05/2016	F	21CA00084_ANACLI	20BO45852/01	BovineGGP_LDv4	9121105	3
7814	IT091990283042	SB	13/05/2016	F	21CA00084_ANACLI	20BO45849/01	BovineGGP_LDv4	9121105	3
7815	IT091990283043	SB	13/05/2016	F	21CA00084_ANACLI	20BO45850/01	BovineGGP_LDv4	9121105	3
7816	IT091990307812	SB	28/05/2017	F	21CA00084_ANACLI	20BO45846/01	BovineGGP_LDv4	9121105	3
7817	IT090990389194	60	03/12/2016	F	21CA00084_ANACLI	20BO45859/01	BovineGGP_LDv4	9121193	3
7818	IT091990166305	SB	15/02/2012	F	21CA00084_ANACLI	20BO45856/01	BovineGGP_LDv4	9121193	3
7819	IT091990238301	60	03/05/2013	F	21CA00084_ANACLI	20BO45858/01	BovineGGP_LDv4	9121193	3
7820	IT091990238302	60	02/05/2013	F	21CA00084_ANACLI	20BO45857/01	BovineGGP_LDv4	9121193	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7821	IT091990125799	SB	12/02/2008	F	21CA00084_ANACLI	20BO45881/01	BovineGGP_LDv4	9122230	3
7822	IT091990155725	SB	08/04/2008	F	21CA00084_ANACLI	20BO45883/01	BovineGGP_LDv4	9122230	3
7823	IT091990155727	SB	07/04/2008	F	21CA00084_ANACLI	20BO45885/01	BovineGGP_LDv4	9122230	3
7824	IT091990176192	SB	22/04/2010	F	21CA00084_ANACLI	20BO45886/01	BovineGGP_LDv4	9122230	3
7825	IT091990213056	SB	14/04/2012	F	21CA00084_ANACLI	20BO45882/01	BovineGGP_LDv4	9122230	3
7826	IT091990213057	SB	08/04/2012	F	21CA00084_ANACLI	20BO45884/01	BovineGGP_LDv4	9122230	3
7827	IT091990289312	SB	17/05/2016	F	21CA00084_ANACLI	20BO45890/01	BovineGGP_LDv4	9122230	3
7828	IT091990289332	SB	21/05/2016	F	21CA00084_ANACLI	20BO45892/01	BovineGGP_LDv4	9122230	3
7829	IT091990309887	SB	27/06/2017	F	21CA00084_ANACLI	20BO45889/01	BovineGGP_LDv4	9122230	3
7830	IT091990309890	SB	28/06/2017	F	21CA00084_ANACLI	20BO45887/01	BovineGGP_LDv4	9122230	3
7831	IT091990309899	SB	26/06/2017	F	21CA00084_ANACLI	20BO45888/01	BovineGGP_LDv4	9122230	3
7832	IT090990147574	SB	03/10/2006	F	21CA00084_ANACLI	20BO46171/01	BovineGGP_LDv4	9251706	3
7833	IT090990224738	SB	10/02/2009	F	21CA00084_ANACLI	20BO46179/01	BovineGGP_LDv4	9251706	3
7834	IT090990224743	SB	20/02/2009	F	21CA00084_ANACLI	20BO46182/01	BovineGGP_LDv4	9251706	3
7835	IT090990224746	SB	23/02/2009	F	21CA00084_ANACLI	20BO46172/01	BovineGGP_LDv4	9251706	3
7836	IT090990224750	SB	01/04/2009	F	21CA00084_ANACLI	20BO46178/01	BovineGGP_LDv4	9251706	3
7837	IT090990224764	SB	05/10/2009	F	21CA00084_ANACLI	20BO46167/01	BovineGGP_LDv4	9251706	3
7838	IT090990280625	SB	30/07/2011	F	21CA00084_ANACLI	20BO46159/01	BovineGGP_LDv4	9251706	3
7839	IT090990282668	SB	12/12/2010	F	21CA00084_ANACLI	20BO46170/01	BovineGGP_LDv4	9251706	3
7840	IT090990282687	SB	30/01/2011	F	21CA00084_ANACLI	20BO46162/01	BovineGGP_LDv4	9251706	3
7841	IT090990282705	SB	01/01/2012	F	21CA00084_ANACLI	20BO46161/01	BovineGGP_LDv4	9251706	3
7842	IT090990291506	SB	12/04/2012	F	21CA00084_ANACLI	20BO46175/01	BovineGGP_LDv4	9251706	3
7843	IT090990312757	SB	09/01/2013	F	21CA00084_ANACLI	20BO46180/01	BovineGGP_LDv4	9251706	3
7844	IT090990312770	SB	01/03/2013	F	21CA00084_ANACLI	20BO46153/01	BovineGGP_LDv4	9251706	3
7845	IT090990320667	SB	25/05/2013	F	21CA00084_ANACLI	20BO46176/01	BovineGGP_LDv4	9251706	3
7846	IT090990320669	SB	20/12/2013	F	21CA00084_ANACLI	20BO46156/01	BovineGGP_LDv4	9251706	3
7847	IT090990340486	SB	20/02/2014	F	21CA00084_ANACLI	20BO46165/01	BovineGGP_LDv4	9251706	3
7848	IT090990340501	SB	20/03/2014	F	21CA00084_ANACLI	20BO46157/01	BovineGGP_LDv4	9251706	3
7849	IT090990340506	SB	22/04/2014	F	21CA00084_ANACLI	20BO46160/01	BovineGGP_LDv4	9251706	3
7850	IT090990355785	SB	31/05/2015	F	21CA00084_ANACLI	20BO46181/01	BovineGGP_LDv4	9251706	3
7851	IT090990355803	SB	01/06/2015	F	21CA00084_ANACLI	20BO46154/01	BovineGGP_LDv4	9251706	3
7852	IT090990377202	SB	28/07/2016	F	21CA00084_ANACLI	20BO46166/01	BovineGGP_LDv4	9251706	3
7853	IT090990407581	SB	07/02/2018	F	21CA00084_ANACLI	20BO46163/01	BovineGGP_LDv4	9251706	3
7854	IT090990407617	SB	03/03/2018	F	21CA00084_ANACLI	20BO46158/01	BovineGGP_LDv4	9251706	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7855	IT090990407618	SB	19/03/2018	F	21CA00084_ANACLI	20BO46164/01	BovineGGP_LDv4	9251706	3
7856	IT090990407619	SB	19/03/2018	F	21CA00084_ANACLI	20BO46173/01	BovineGGP_LDv4	9251706	3
7857	IT090990407620	SB	11/03/2018	F	21CA00084_ANACLI	20BO46168/01	BovineGGP_LDv4	9251706	3
7858	IT090990407624	SB	20/03/2018	F	21CA00084_ANACLI	20BO46169/01	BovineGGP_LDv4	9251706	3
7859	IT091990143268	SB	20/05/2008	F	21CA00084_ANACLI	20BO46155/01	BovineGGP_LDv4	9251706	3
7860	IT091990220432	SB	01/10/2012	F	21CA00084_ANACLI	20BO46177/01	BovineGGP_LDv4	9251706	3
7861	IT090990088017	SB	02/01/2006	F	21CA00084_ANACLI	20BO46183/01	BovineGGP_LDv4	9260404	3
7862	IT090990223355	SB	27/08/2008	F	21CA00084_ANACLI	20BO46196/01	BovineGGP_LDv4	9260404	3
7863	IT090990289983	SB	25/04/2011	F	21CA00084_ANACLI	20BO46193/01	BovineGGP_LDv4	9260404	3
7864	IT090990289993	SB	25/04/2011	F	21CA00084_ANACLI	20BO46191/01	BovineGGP_LDv4	9260404	3
7865	IT090990289994	SB	25/04/2011	F	21CA00084_ANACLI	20BO46185/01	BovineGGP_LDv4	9260404	3
7866	IT090990368158	SB	20/03/2017	F	21CA00084_ANACLI	20BO46190/01	BovineGGP_LDv4	9260404	3
7867	IT090990368161	SB	01/03/2016	F	21CA00084_ANACLI	20BO46195/01	BovineGGP_LDv4	9260404	3
7868	IT090990368162	SB	01/03/2016	F	21CA00084_ANACLI	20BO46192/01	BovineGGP_LDv4	9260404	3
7869	IT090990368167	SB	10/09/2016	F	21CA00084_ANACLI	20BO46187/01	BovineGGP_LDv4	9260404	3
7870	IT090990395114	SB	10/03/2017	F	21CA00084_ANACLI	20BO46197/01	BovineGGP_LDv4	9260404	3
7871	IT090990395115	SB	10/03/2017	F	21CA00084_ANACLI	20BO46199/01	BovineGGP_LDv4	9260404	3
7872	IT090990416540	SB	10/04/2018	F	21CA00084_ANACLI	20BO46198/01	BovineGGP_LDv4	9260404	3
7873	IT090990416542	SB	10/04/2018	F	21CA00084_ANACLI	20BO46194/01	BovineGGP_LDv4	9260404	3
7874	IT090990416545	SB	30/04/2018	F	21CA00084_ANACLI	20BO46189/01	BovineGGP_LDv4	9260404	3
7875	IT090990416547	SB	10/05/2018	F	21CA00084_ANACLI	20BO46186/01	BovineGGP_LDv4	9260404	3
7876	IT090990451089	SB	30/05/2019	M	21CA00084_ANACLI	20BO46188/01	BovineGGP_LDv4	9260404	3
7877	IT090990451092	SB	07/06/2019	M	21CA00084_ANACLI	20BO46184/01	BovineGGP_LDv4	9260404	3
7878	IT040990055126	53	19/12/2011	F	21CA00149_ANACLI	21BO30833/01	BovineGGP_LDv4	3534101	3
7879	IT040990071201	53	05/01/2014	F	21CA00149_ANACLI	21BO30835/01	BovineGGP_LDv4	3534101	3
7880	IT040990099122	53	14/03/2020	M	21CA00149_ANACLI	21BO30832/01	BovineGGP_LDv4	3534101	3
7881	IT040990099132	53	20/05/2020	M	21CA00149_ANACLI	21BO30834/01	BovineGGP_LDv4	3534101	3
7882	IT048990081729	53	31/03/2020	M	21CA00149_ANACLI	21BO30806/01	BovineGGP_LDv4	3534101	3
7883	IT048990031873	53	29/06/2009	F	21CA00149_ANACLI	21BO30797/01	BovineGGP_LDv4	4241170	3
7884	IT048990044950	53	10/10/2011	F	21CA00149_ANACLI	21BO30799/01	BovineGGP_LDv4	4241170	3
7885	IT048990054485	53	28/05/2015	F	21CA00149_ANACLI	21BO30802/01	BovineGGP_LDv4	4241170	3
7886	IT048990062205	53	28/08/2015	F	21CA00149_ANACLI	21BO30795/01	BovineGGP_LDv4	4241170	3
7887	IT048990065180	53	05/04/2016	M	21CA00149_ANACLI	21BO30794/01	BovineGGP_LDv4	4241170	3
7888	IT048990084763	53	03/03/2020	M	21CA00149_ANACLI	21BO30793/01	BovineGGP_LDv4	4241170	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7889	IT048990084765	53	18/03/2020	M	21CA00149_ANACLI	21BO30798/01	BovineGGP_LDv4	4241170	3
7890	IT048990084806	53	23/05/2020	M	21CA00149_ANACLI	21BO30796/01	BovineGGP_LDv4	4241170	3
7891	IT056990161510	53	05/09/2015	M	21CA00149_ANACLI	21BO30801/01	BovineGGP_LDv4	4241170	3
7892	FR8753843291	53	22/08/2016	M	21CA00149_ANACLI	21BO30812/01	BovineGGP_LDv4	4242149	3
7893	FR8758731150	53	27/03/2015	M	21CA00149_ANACLI	21BO30815/01	BovineGGP_LDv4	4242149	3
7894	FR8761411501	53	30/08/2017	M	21CA00149_ANACLI	21BO30809/01	BovineGGP_LDv4	4242149	3
7895	IT048990052539	53	02/08/2013	F	21CA00149_ANACLI	21BO30790/01	BovineGGP_LDv4	4242149	3
7896	IT048990052600	53	14/11/2013	F	21CA00149_ANACLI	21BO30816/01	BovineGGP_LDv4	4242149	3
7897	IT048990052609	53	21/11/2013	F	21CA00149_ANACLI	21BO30813/01	BovineGGP_LDv4	4242149	3
7898	IT048990070547	53	04/05/2017	F	21CA00149_ANACLI	21BO30810/01	BovineGGP_LDv4	4242149	3
7899	IT048990071687	53	29/05/2017	F	21CA00149_ANACLI	21BO30807/01	BovineGGP_LDv4	4242149	3
7900	IT048990071694	53	01/06/2017	F	21CA00149_ANACLI	21BO30805/01	BovineGGP_LDv4	4242149	3
7901	IT048990081714	53	21/03/2020	M	21CA00149_ANACLI	21BO30811/01	BovineGGP_LDv4	4242149	3
7902	IT048990081715	53	21/03/2020	M	21CA00149_ANACLI	21BO30804/01	BovineGGP_LDv4	4242149	3
7903	IT048990081737	53	21/04/2020	M	21CA00149_ANACLI	21BO30803/01	BovineGGP_LDv4	4242149	3
7904	IT048990081747	53	04/05/2020	M	21CA00149_ANACLI	21BO30808/01	BovineGGP_LDv4	4242149	3
7905	IT048990022152	53	29/11/2007	F	21CA00149_ANACLI	21BO30824/01	BovineGGP_LDv4	4246130	3
7906	IT048990053113	53	15/07/2013	F	21CA00149_ANACLI	21BO30826/01	BovineGGP_LDv4	4246130	3
7907	IT048990071047	53	25/06/2017	F	21CA00149_ANACLI	21BO30822/01	BovineGGP_LDv4	4246130	3
7908	IT048990071059	53	19/12/2017	F	21CA00149_ANACLI	21BO30820/01	BovineGGP_LDv4	4246130	3
7909	IT048990071064	53	13/12/2017	F	21CA00149_ANACLI	21BO30818/01	BovineGGP_LDv4	4246130	3
7910	IT048990081762	53	03/04/2020	M	21CA00149_ANACLI	21BO30825/01	BovineGGP_LDv4	4246130	3
7911	IT048990081769	53	07/04/2020	M	21CA00149_ANACLI	21BO30819/01	BovineGGP_LDv4	4246130	3
7912	IT048990081773	53	17/05/2020	M	21CA00149_ANACLI	21BO30823/01	BovineGGP_LDv4	4246130	3
7913	IT048990081777	53	20/05/2020	M	21CA00149_ANACLI	21BO30821/01	BovineGGP_LDv4	4246130	3
7914	IT040990101822	53	20/04/2020	M	21CA00149_ANACLI	21BO30827/01	BovineGGP_LDv4	5099999	3
7915	IT048990081766	53	05/04/2020	M	21CA00149_ANACLI	21BO30817/01	BovineGGP_LDv4	5099999	3
7916	IT048990081825	53	29/05/2020	M	21CA00149_ANACLI	21BO30814/01	BovineGGP_LDv4	5099999	3
7917	IT056990166019	53	07/09/2015	M	21CA00149_ANACLI	21BO30789/01	BovineGGP_LDv4	6000350	3
7918	IT082990471631	53	06/02/2020	M	21CA00149_ANACLI	21BO30001/01	BovineGGP_LDv4	8602299	3
7919	IT090990444474	53	09/04/2020	M	21CA00149_ANACLI	21BO30787/01	BovineGGP_LDv4	9240218	3
7920	IT104990058482	53	10/08/2014	F	21CA00149_ANACLI	21BO30788/01	BovineGGP_LDv4	9240218	3
7921	IT090990365591	60	01/05/2016	F	21CA00149_ANACLI	20BO45946/01	BovineGGP_LDv4	9241250	3
7922	IT090990385432	SB	27/03/2017	F	21CA00149_ANACLI	20BO46059/01	BovineGGP_LDv4	9251018	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7923	IT090990173983	SB	21/08/2007	F	21CA00149_ANACLI	20BO46204/01	BovineGGP_LDv4	9260404	3
7924	IT090990341107	SB	15/04/2015	F	21CA00149_ANACLI	20BO46203/01	BovineGGP_LDv4	9260404	3
7925	IT090990368160	SB	01/03/2016	F	21CA00149_ANACLI	20BO46201/01	BovineGGP_LDv4	9260404	3
7926	IT090990368166	SB	10/09/2016	F	21CA00149_ANACLI	20BO46206/01	BovineGGP_LDv4	9260404	3
7927	IT090990395112	SB	11/04/2017	F	21CA00149_ANACLI	20BO46202/01	BovineGGP_LDv4	9260404	3
7928	IT090990395113	SB	08/03/2017	F	21CA00149_ANACLI	20BO46200/01	BovineGGP_LDv4	9260404	3
7929	IT090990395116	SB	20/03/2017	F	21CA00149_ANACLI	20BO46207/01	BovineGGP_LDv4	9260404	3
7930	IT090990416541	SB	10/04/2018	F	21CA00149_ANACLI	20BO46205/01	BovineGGP_LDv4	9260404	3
7931	IT090990416546	SB	30/04/2018	F	21CA00149_ANACLI	20BO46208/01	BovineGGP_LDv4	9260404	3
7932	IT091990224929	SB	30/03/2012	F	21CA00149_ANACLI	20BO46213/01	BovineGGP_LDv4	9261304	3
7933	IT091990239611	60	03/03/2013	F	21CA00149_ANACLI	20BO46212/01	BovineGGP_LDv4	9261304	3
7934	IT091990239615	60	13/03/2013	F	21CA00149_ANACLI	20BO46210/01	BovineGGP_LDv4	9261304	3
7935	IT091990239617	60	20/07/2013	F	21CA00149_ANACLI	20BO46209/01	BovineGGP_LDv4	9261304	3
7936	IT092990061415	SB	12/06/2010	F	21CA00149_ANACLI	20BO46214/01	BovineGGP_LDv4	9261304	3
7937	IT092990061416	SB	15/06/2010	F	21CA00149_ANACLI	20BO46211/01	BovineGGP_LDv4	9261304	3
7938	IT005990115928	53	25/09/2017	F	21CA00192_ANACLI	21BO30786/01	BovineGGP_LDv4	0325221	3
7939	IT040990081200	53	18/06/2015	F	21CA00192_ANACLI	21BO30831/01	BovineGGP_LDv4	3512294	3
7940	IT040990105558	53	23/04/2020	M	21CA00192_ANACLI	21BO30830/01	BovineGGP_LDv4	3512294	3
7941	FR1941041504	53	21/08/2017	M	21CA00192_ANACLI	21BO30828/01	BovineGGP_LDv4	3560102	3
7942	IT005990134795	53	27/02/2020	M	21CA00192_ANACLI	21BO30785/01	BovineGGP_LDv4	5099999	3
7943	IT056990204490	53	06/04/2020	M	21CA00192_ANACLI	21BO30931/01	BovineGGP_LDv4	5099999	3
7944	IT056990216457	53	31/03/2020	M	21CA00192_ANACLI	21BO30838/01	BovineGGP_LDv4	5099999	3
7945	IT056990153321	53	30/03/2015	F	21CA00192_ANACLI	21BO30839/01	BovineGGP_LDv4	6000350	3
7946	IT056990161505	53	03/08/2015	F	21CA00192_ANACLI	21BO30837/01	BovineGGP_LDv4	6000350	3
7947	IT056990161511	53	06/09/2015	F	21CA00192_ANACLI	21BO30841/01	BovineGGP_LDv4	6000350	3
7948	IT056990216441	53	15/03/2020	M	21CA00192_ANACLI	21BO30836/01	BovineGGP_LDv4	6000350	3
7949	IT056990216442	53	16/03/2020	M	21CA00192_ANACLI	21BO30840/01	BovineGGP_LDv4	6000350	3
7950	IT056990217992	53	03/03/2020	M	21CA00192_ANACLI	21BO30930/01	BovineGGP_LDv4	6003072	3
7951	IT048990036440	53	19/02/2011	M	21CA00192_ANACLI	21BO30932/01	BovineGGP_LDv4	6004018	3
7952	IT056990099041	53	01/05/2010	F	21CA00192_ANACLI	21BO30933/01	BovineGGP_LDv4	6004018	3
7953	IT056990177128	53	01/11/2016	F	21CA00192_ANACLI	21BO30939/01	BovineGGP_LDv4	6004216	3
7954	IT056990177287	53	08/11/2016	F	21CA00192_ANACLI	21BO30937/01	BovineGGP_LDv4	6004216	3
7955	IT056990187989	53	10/05/2017	F	21CA00192_ANACLI	21BO30935/01	BovineGGP_LDv4	6004216	3
7956	IT056990215016	53	20/04/2020	M	21CA00192_ANACLI	21BO30934/01	BovineGGP_LDv4	6004216	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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7958	IT056990215022	53	20/04/2020	M	21CA00192_ANACLI	21BO30938/01	BovineGGP_LDv4	6004216	3
7959	IT072990376473	53	06/05/2020	M	21CA00192_ANACLI	21BO30944/01	BovineGGP_LDv4	7105643	3
7960	IT072990396676	53	25/05/2020	M	21CA00192_ANACLI	21BO30943/01	BovineGGP_LDv4	7105643	3
7961	FR8723741043	53	03/01/2005	F	21CA00192_ANACLI	21BO30842/01	BovineGGP_LDv4	7540546	3
7962	IT073990153694	53	22/10/2011	M	21CA00192_ANACLI	21BO30945/01	BovineGGP_LDv4	7540546	3
7963	IT073990284315	53	09/03/2020	M	21CA00192_ANACLI	21BO30791/01	BovineGGP_LDv4	7540546	3
7964	IT033990082345	53	05/10/2005	F	21CA00192_ANACLI	21BO30843/01	BovineGGP_LDv4	7540999	3
7965	IT073990254461	53	23/02/2020	M	21CA00192_ANACLI	21BO30792/01	BovineGGP_LDv4	7540999	3
7966	FR8728892514	53	24/08/2015	M	21CA00192_ANACLI	21BO30946/01	BovineGGP_LDv4	8400685	3
7967	IT082990370733	53	10/06/2016	F	21CA00192_ANACLI	21BO30948/01	BovineGGP_LDv4	8651153	3
7968	IT082990486280	53	06/03/2020	M	21CA00192_ANACLI	21BO30947/01	BovineGGP_LDv4	8651153	3
7969	IT090990335789	53	17/12/2014	F	21CA00192_ANACLI	21BO30941/01	BovineGGP_LDv4	9220872	3
7970	IT090990391433	53	17/07/2017	M	21CA00192_ANACLI	21BO30940/01	BovineGGP_LDv4	9220872	3
7971	FR0909312802	53	10/11/2008	F	21CA00192_ANACLI	21BO30942/01	BovineGGP_LDv4	9221138	3
7972	IT048990084780	53	22/04/2020	M	21CA00238_ANACLI	21BO31799/01	BovineGGP_LDv4	5099999	3
7973	IT100990001336	17	10/09/2009	M	21CA00251_ANACLI	21BO31245/01	BovineGGP_150K	4221107	3
7974	FR1941009314	53	12/10/2017	M	21CA00251_ANACLI	21BO32688/01	BovineGGP_150K	7717598	3
7975	FR1941191765	53	16/10/2017	M	21CA00251_ANACLI	21BO32689/01	BovineGGP_150K	7717598	3
7976	FR8742552968	53	10/12/2017	M	21CA00251_ANACLI	21BO32690/01	BovineGGP_150K	7717598	3
7977	IT085990032537	50	14/07/2016	M	21CA00251_ANACLI	21BO32101/01	BovineGGP_150K	8200382	3
7978	IT085990034453	50	28/10/2016	M	21CA00251_ANACLI	21BO32099/01	BovineGGP_150K	8200382	3
7979	IT040990041684	53	14/06/2009	F	21CA00319_ANACLI	21BO31904/01	BovineGGP_LDv4	3548112	3
7980	IT040990065010	53	20/12/2013	F	21CA00319_ANACLI	21BO31906/01	BovineGGP_LDv4	3548112	3
7981	IT040990094283	53	22/08/2018	M	21CA00319_ANACLI	21BO31903/01	BovineGGP_LDv4	3548112	3
7982	IT040990099279	53	26/01/2019	M	21CA00319_ANACLI	21BO31905/01	BovineGGP_LDv4	3548112	3
7983	IT048990012483	53	03/07/2005	F	21CA00319_ANACLI	21BO31977/01	BovineGGP_LDv4	4246156	3
7984	FR8728721383	53	21/09/2010	F	21CA00319_ANACLI	21BO31921/01	BovineGGP_LDv4	4248132	3
7985	IT048990075242	53	20/06/2018	M	21CA00319_ANACLI	21BO31920/01	BovineGGP_LDv4	4248132	3
7986	IT056990198347	50	03/04/2018	M	21CA00319_ANACLI	21BO31936/01	BovineGGP_LDv4	5910493	3
7987	IT056990198445	53	19/06/2018	M	21CA00319_ANACLI	21BO31935/01	BovineGGP_LDv4	5910493	3
7988	IT058990384502	53	03/03/2019	M	21CA00319_ANACLI	21BO31892/01	BovineGGP_LDv4	5920179	3
7989	IT056990153288	50	18/10/2014	F	21CA00319_ANACLI	21BO31975/01	BovineGGP_LDv4	6000350	3
7990	FR8753841869	53	23/09/2008	F	21CA00319_ANACLI	21BO31895/01	BovineGGP_LDv4	6001363	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
7991	IT056990112568	50	03/05/2012	F	21CA00319_ANACLI	21BO31937/01	BovineGGP_LDv4	6001384	3
7992	FR1937300849	53	14/10/2013	F	21CA00319_ANACLI	21BO31910/01	BovineGGP_LDv4	6390329	3
7993	IT066990070308	53	15/05/2012	F	21CA00319_ANACLI	21BO31912/01	BovineGGP_LDv4	6390329	3
7994	IT066990081804	53	24/03/2014	F	21CA00319_ANACLI	21BO31908/01	BovineGGP_LDv4	6390329	3
7995	IT073990248397	53	07/07/2019	M	21CA00319_ANACLI	21BO31914/01	BovineGGP_LDv4	7530308	3
7996	IT073990254455	53	01/08/2019	M	21CA00319_ANACLI	21BO31916/01	BovineGGP_LDv4	7540999	3
7997	IT073990254457	53	02/08/2019	M	21CA00319_ANACLI	21BO31918/01	BovineGGP_LDv4	7540999	3
7998	IT073990248398	53	16/07/2019	M	21CA00319_ANACLI	21BO31915/01	BovineGGP_LDv4	7643161	3
7999	IT073990254456	53	02/08/2019	M	21CA00319_ANACLI	21BO31917/01	BovineGGP_LDv4	7643161	3
8000	IT076990125473	53	25/09/2009	F	21CA00319_ANACLI	21BO31981/01	BovineGGP_LDv4	7718280	3
8001	IT076990126488	53	20/02/2012	F	21CA00319_ANACLI	21BO31982/01	BovineGGP_LDv4	7718280	3
8002	IT076990126495	53	09/09/2012	F	21CA00319_ANACLI	21BO31980/01	BovineGGP_LDv4	7718280	3
8003	IT076990370198	53	07/06/2019	M	21CA00319_ANACLI	21BO31924/01	BovineGGP_LDv4	7718280	3
8004	IT076990370202	53	10/06/2019	M	21CA00319_ANACLI	21BO31925/01	BovineGGP_LDv4	7718280	3
8005	IT076990370208	53	01/06/2019	M	21CA00319_ANACLI	21BO31923/01	BovineGGP_LDv4	7718280	3
8006	IT078990286445	53	13/11/2018	M	21CA00319_ANACLI	21BO31976/01	BovineGGP_LDv4	7724255	3
8007	IT073990248396	53	25/06/2019	M	21CA00319_ANACLI	21BO31913/01	BovineGGP_LDv4	7730128	3
8008	IT076990370200	53	06/06/2019	M	21CA00319_ANACLI	21BO31922/01	BovineGGP_LDv4	7751120	3
8009	IT076990297904	53	07/10/2016	F	21CA00319_ANACLI	21BO31979/01	BovineGGP_LDv4	7752926	3
8010	IT076990376542	53	29/11/2018	M	21CA00319_ANACLI	21BO31978/01	BovineGGP_LDv4	7780506	3
8011	IT088990428796	53	04/10/2018	M	21CA00319_ANACLI	21BO31973/01	BovineGGP_LDv4	8400629	3
8012	IT082990376004	53	10/02/2019	M	21CA00319_ANACLI	21BO31898/01	BovineGGP_LDv4	8501485	3
8013	FR3618388796	53	28/04/2018	M	21CA00319_ANACLI	21BO31969/01	BovineGGP_LDv4	8602025	3
8014	FR8728892940	53	10/09/2018	M	21CA00319_ANACLI	21BO31968/01	BovineGGP_LDv4	8602025	3
8015	IT082990260032	53	05/05/2012	F	21CA00319_ANACLI	21BO31972/01	BovineGGP_LDv4	8602173	3
8016	IT082990407884	53	14/03/2019	M	21CA00319_ANACLI	21BO31899/01	BovineGGP_LDv4	8602173	3
8017	FR8610430261	53	12/11/2010	F	21CA00319_ANACLI	21BO31971/01	BovineGGP_LDv4	8602252	3
8018	IT082990361670	53	06/10/2018	M	21CA00319_ANACLI	21BO31970/01	BovineGGP_LDv4	8602252	3
8019	IT082990368593	50	25/02/2016	F	21CA00319_ANACLI	21BO31897/01	BovineGGP_LDv4	8662227	3
8020	IT082990451178	50	07/02/2019	M	21CA00319_ANACLI	21BO31893/01	BovineGGP_LDv4	8662227	3
8021	IT082990417770	53	15/10/2018	M	21CA00319_ANACLI	21BO31967/01	BovineGGP_LDv4	8692124	3
8022	IT088990344978	53	19/03/2016	F	21CA00319_ANACLI	21BO31974/01	BovineGGP_LDv4	8700393	3
8023	IT088990423222	53	02/09/2018	M	21CA00319_ANACLI	21BO31940/01	BovineGGP_LDv4	8700393	3
8024	IT088990311631	53	20/02/2014	F	21CA00319_ANACLI	21BO31939/01	BovineGGP_LDv4	8700776	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8025	IT088990287125	53	05/08/2013	F	21CA00319_ANACLI	21BO31942/01	BovineGGP_LDv4	8700922	3
8026	IT088990409613	53	29/04/2019	M	21CA00319_ANACLI	21BO31941/01	BovineGGP_LDv4	8700922	3
8027	IT088990423221	53	05/08/2018	M	21CA00319_ANACLI	21BO31938/01	BovineGGP_LDv4	8701308	3
8028	IT082990424003	50	16/01/2019	M	21CA00319_ANACLI	21BO31896/01	BovineGGP_LDv4	8913129	3
8029	IT104990116275	53	17/04/2019	M	21CA00319_ANACLI	21BO31952/01	BovineGGP_LDv4	9210727	3
8030	IT104990116276	53	20/04/2019	M	21CA00319_ANACLI	21BO31953/01	BovineGGP_LDv4	9210727	3
8031	IT104990039140	53	24/09/2012	F	21CA00319_ANACLI	21BO31948/01	BovineGGP_LDv4	9210731	3
8032	IT104990112621	53	16/07/2018	M	21CA00319_ANACLI	21BO31947/01	BovineGGP_LDv4	9210738	3
8033	IT104990116282	53	05/12/2019	M	21CA00319_ANACLI	21BO31949/01	BovineGGP_LDv4	9230153	3
8034	IT104990116283	53	01/11/2019	F	21CA00319_ANACLI	21BO31950/01	BovineGGP_LDv4	9230153	3
8035	IT104990116284	53	01/07/2019	M	21CA00319_ANACLI	21BO31951/01	BovineGGP_LDv4	9230153	3
8036	FR2314842943	53	28/02/2014	F	21CA00319_ANACLI	21BO31961/01	BovineGGP_LDv4	9230443	3
8037	IT090990155427	53	01/05/2007	F	21CA00319_ANACLI	21BO31957/01	BovineGGP_LDv4	9230443	3
8038	IT090990440965	53	01/04/2019	M	21CA00319_ANACLI	21BO31956/01	BovineGGP_LDv4	9230443	3
8039	IT090990440970	53	15/04/2019	M	21CA00319_ANACLI	21BO31958/01	BovineGGP_LDv4	9230443	3
8040	IT090990440972	53	01/05/2019	M	21CA00319_ANACLI	21BO31960/01	BovineGGP_LDv4	9230443	3
8041	IT090990440975	53	18/05/2019	M	21CA00319_ANACLI	21BO31962/01	BovineGGP_LDv4	9230443	3
8042	IT104990020567	53	04/10/2011	F	21CA00319_ANACLI	21BO31959/01	BovineGGP_LDv4	9230443	3
8043	IT104990038827	53	26/04/2013	F	21CA00319_ANACLI	21BO31963/01	BovineGGP_LDv4	9230443	3
8044	IT104990048997	53	15/06/2013	F	21CA00319_ANACLI	21BO31955/01	BovineGGP_LDv4	9230443	3
8045	IT104990117597	53	24/02/2019	M	21CA00319_ANACLI	21BO31954/01	BovineGGP_LDv4	9230443	3
8046	IT090990425725	50	28/03/2019	M	21CA00319_ANACLI	21BO31965/01	BovineGGP_LDv4	9230496	3
8047	IT090990425726	50	12/05/2019	M	21CA00319_ANACLI	21BO31966/01	BovineGGP_LDv4	9230496	3
8048	IT090990425724	50	12/02/2019	M	21CA00319_ANACLI	21BO31964/01	BovineGGP_LDv4	9230623	3
8049	IT104990071710	53	17/08/2016	F	21CA00319_ANACLI	21BO31946/01	BovineGGP_LDv4	9251168	3
8050	IT104990107973	53	04/09/2018	M	21CA00319_ANACLI	21BO31945/01	BovineGGP_LDv4	9251168	3
8051	FR8708500805	53	03/12/2010	F	21CA00319_ANACLI	21BO31944/01	BovineGGP_LDv4	9251169	3
8052	IT090990458716	53	29/11/2019	M	21CA00319_ANACLI	21BO31943/01	BovineGGP_LDv4	9251169	3
8053	IT090990405958	53	22/03/2020	M	21CA00319_ANACLI	21BO31794/01	BovineGGP_LDv4	9262462	3
8054	IT090990405959	53	07/05/2020	M	21CA00319_ANACLI	21BO31796/01	BovineGGP_LDv4	9262462	3
8055	IT104990024898	53	22/08/2011	F	21CA00319_ANACLI	21BO31795/01	BovineGGP_LDv4	9262462	3
8056	IT104990024900	53	13/09/2011	F	21CA00319_ANACLI	21BO31797/01	BovineGGP_LDv4	9262462	3
8057	IT066990124249	53	18/10/2018	M	21CA00319_ANACLI	21BO31907/01	BovineGGP_LDv4	9400032	3
8058	IT066990124255	53	10/01/2019	M	21CA00319_ANACLI	21BO31909/01	BovineGGP_LDv4	9400032	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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8060	IT098990675688	53	31/03/2019	M	21CA00389_ANACLI	21BO32009/01	BovineGGP_LDv4	0220139	3
8061	IT005990103513	53	01/05/2016	F	21CA00389_ANACLI	21BO32418/01	BovineGGP_LDv4	0325221	3
8062	FR0400449010	53	06/10/2007	F	21CA00389_ANACLI	21BO32308/01	BovineGGP_LDv4	0651014	3
8063	FR0400468231	53	09/11/2011	F	21CA00389_ANACLI	21BO32309/01	BovineGGP_LDv4	0651014	3
8064	FR0400473902	53	11/09/2013	F	21CA00389_ANACLI	21BO32307/01	BovineGGP_LDv4	0651014	3
8065	FR0400477929	53	28/09/2013	F	21CA00389_ANACLI	21BO32310/01	BovineGGP_LDv4	0651014	3
8066	FR0400477954	53	20/11/2013	F	21CA00389_ANACLI	21BO32311/01	BovineGGP_LDv4	0651014	3
8067	FR0400483861	53	06/12/2014	F	21CA00389_ANACLI	21BO32312/01	BovineGGP_LDv4	0651014	3
8068	FR0400483871	53	10/09/2015	F	21CA00389_ANACLI	21BO32313/01	BovineGGP_LDv4	0651014	3
8069	FR0400483878	53	12/09/2015	F	21CA00389_ANACLI	21BO32314/01	BovineGGP_LDv4	0651014	3
8070	IT098990396990	53	12/09/2012	F	21CA00389_ANACLI	21BO32004/01	BovineGGP_LDv4	1310701	3
8071	IT098990397051	53	22/01/2013	F	21CA00389_ANACLI	21BO32001/01	BovineGGP_LDv4	1310701	3
8072	IT098990675678	53	16/03/2019	M	21CA00389_ANACLI	21BO32003/01	BovineGGP_LDv4	1310701	3
8073	IT098990675686	53	30/03/2019	M	21CA00389_ANACLI	21BO32008/01	BovineGGP_LDv4	1310701	3
8074	IT098990263258	53	03/11/2009	F	21CA00389_ANACLI	21BO32011/01	BovineGGP_LDv4	1310706	3
8075	IT098990674654	53	11/03/2019	M	21CA00389_ANACLI	21BO32012/01	BovineGGP_LDv4	1310706	3
8076	FR1941113407	53	28/09/2018	M	21CA00389_ANACLI	21BO31998/01	BovineGGP_LDv4	1310708	3
8077	FR2424668435	53	19/09/2018	M	21CA00389_ANACLI	21BO32000/01	BovineGGP_LDv4	1310708	3
8078	FR8700843256	53	10/04/2018	M	21CA00389_ANACLI	21BO31999/01	BovineGGP_LDv4	1310708	3
8079	FR8724331053	53	31/08/2011	F	21CA00389_ANACLI	21BO32017/01	BovineGGP_LDv4	1310708	3
8080	FR8724331290	53	01/09/2013	F	21CA00389_ANACLI	21BO32013/01	BovineGGP_LDv4	1310708	3
8081	FR8742102104	53	03/10/2018	M	21CA00389_ANACLI	21BO31997/01	BovineGGP_LDv4	1310708	3
8082	IT098990254251	53	02/04/2010	F	21CA00389_ANACLI	21BO32019/01	BovineGGP_LDv4	1310708	3
8083	IT098990475686	53	22/06/2014	F	21CA00389_ANACLI	21BO32015/01	BovineGGP_LDv4	1310708	3
8084	IT098990675238	53	10/03/2019	M	21CA00389_ANACLI	21BO32014/01	BovineGGP_LDv4	1310708	3
8085	IT098990675251	53	28/03/2019	M	21CA00389_ANACLI	21BO32018/01	BovineGGP_LDv4	1310708	3
8086	IT098990638917	53	24/03/2018	M	21CA00389_ANACLI	21BO32476/01	BovineGGP_LDv4	1333010	3
8087	IT098990675677	53	15/03/2019	M	21CA00389_ANACLI	21BO32002/01	BovineGGP_LDv4	1352702	3
8088	IT098990675288	53	03/05/2019	M	21CA00389_ANACLI	21BO32020/01	BovineGGP_LDv4	1383429	3
8089	IT018990144690	53	12/07/2013	F	21CA00389_ANACLI	21BO32424/01	BovineGGP_LDv4	1421501	3
8090	IT018990181397	53	19/05/2016	F	21CA00389_ANACLI	21BO32425/01	BovineGGP_LDv4	1421501	3
8091	IT018990222763	53	20/01/2019	M	21CA00389_ANACLI	21BO32426/01	BovineGGP_LDv4	1421501	3
8092	IT018990231497	53	13/06/2019	M	21CA00389_ANACLI	21BO32427/01	BovineGGP_LDv4	1421501	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8093	IT024990639728	53	11/12/2018	M	21CA00389_ANACLI	21BO32409/01	BovineGGP_LDv4	2121607	3
8094	IT024990687260	53	20/05/2019	M	21CA00389_ANACLI	21BO32407/01	BovineGGP_LDv4	2433056	3
8095	IT024990035740	53	27/02/2004	F	21CA00389_ANACLI	21BO32316/01	BovineGGP_LDv4	2510650	3
8096	IT024990386452	53	08/02/2013	F	21CA00389_ANACLI	21BO32318/01	BovineGGP_LDv4	2510650	3
8097	IT024990598086	53	13/12/2017	F	21CA00389_ANACLI	21BO31902/01	BovineGGP_LDv4	2510650	3
8098	IT024990639701	53	04/06/2018	M	21CA00389_ANACLI	21BO32403/01	BovineGGP_LDv4	2510650	3
8099	IT024990647237	53	05/04/2019	M	21CA00389_ANACLI	21BO32317/01	BovineGGP_LDv4	2511006	3
8100	IT024990647242	53	20/06/2019	M	21CA00389_ANACLI	21BO32315/01	BovineGGP_LDv4	2511933	3
8101	IT024990314094	53	30/04/2011	F	21CA00389_ANACLI	21BO32402/01	BovineGGP_LDv4	2520393	3
8102	IT024990403524	53	05/06/2013	F	21CA00389_ANACLI	21BO32411/01	BovineGGP_LDv4	2520393	3
8103	IT024990423707	53	13/12/2013	F	21CA00389_ANACLI	21BO32404/01	BovineGGP_LDv4	2520393	3
8104	IT024990502845	53	05/06/2016	F	21CA00389_ANACLI	21BO32406/01	BovineGGP_LDv4	2520393	3
8105	IT024990639726	53	03/12/2018	M	21CA00389_ANACLI	21BO32405/01	BovineGGP_LDv4	2520393	3
8106	IT024990639740	53	03/03/2019	M	21CA00389_ANACLI	21BO32361/01	BovineGGP_LDv4	2520393	3
8107	IT024990639743	53	23/03/2019	M	21CA00389_ANACLI	21BO32410/01	BovineGGP_LDv4	2520393	3
8108	IT024990687264	53	28/05/2019	M	21CA00389_ANACLI	21BO32408/01	BovineGGP_LDv4	2520393	3
8109	IT024990188759	53	21/05/2007	F	21CA00389_ANACLI	21BO32090/01	BovineGGP_LDv4	2522323	3
8110	IT033990524695	53	21/04/2019	M	21CA00389_ANACLI	21BO32184/01	BovineGGP_LDv4	3110313	3
8111	IT011990021084	53	29/03/2017	M	21CA00389_ANACLI	21BO32419/01	BovineGGP_LDv4	3110537	3
8112	IT011990009789	53	05/03/2009	F	21CA00389_ANACLI	21BO32420/01	BovineGGP_LDv4	3110624	3
8113	IT011990016774	53	10/12/2014	F	21CA00389_ANACLI	21BO32163/01	BovineGGP_LDv4	3110658	3
8114	IT011990022201	53	15/12/2018	M	21CA00389_ANACLI	21BO32162/01	BovineGGP_LDv4	3110658	3
8115	IT037990151060	53	15/05/2015	F	21CA00389_ANACLI	21BO32007/01	BovineGGP_LDv4	3363249	3
8116	IT037990187674	53	30/08/2019	M	21CA00389_ANACLI	21BO32006/01	BovineGGP_LDv4	3385179	3
8117	FR2319139399	53	16/10/2018	M	21CA00389_ANACLI	21BO32431/01	BovineGGP_LDv4	3387109	3
8118	FR2314843821	53	31/08/2013	M	21CA00389_ANACLI	21BO32432/01	BovineGGP_LDv4	3387167	3
8119	FR2319139313	53	12/09/2018	M	21CA00389_ANACLI	21BO32774/01	BovineGGP_LDv4	3387167	3
8120	IT040990061001	53	07/03/2012	F	21CA00389_ANACLI	21BO31805/01	BovineGGP_LDv4	3512294	3
8121	IT040990094780	53	06/04/2019	M	21CA00389_ANACLI	21BO31804/01	BovineGGP_LDv4	3512294	3
8122	IT040990094783	53	10/04/2019	M	21CA00389_ANACLI	21BO32529/01	BovineGGP_LDv4	3533242	3
8123	IT036990647810	53	09/03/2019	M	21CA00389_ANACLI	21BO32445/01	BovineGGP_LDv4	3534101	3
8124	IT040990086597	53	13/04/2016	F	21CA00389_ANACLI	21BO32528/01	BovineGGP_LDv4	3535267	3
8125	IT099990024224	53	07/12/2018	M	21CA00389_ANACLI	21BO31802/01	BovineGGP_LDv4	3544215	3
8126	IT048990078473	53	28/11/2018	M	21CA00389_ANACLI	21BO31859/01	BovineGGP_LDv4	3544233	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8127	IT040990050958	53	23/06/2010	F	21CA00389_ANACLI	21BO32530/01	BovineGGP_LDv4	3544257	3
8128	IT056990192810	50	08/04/2018	M	21CA00389_ANACLI	21BO32023/01	BovineGGP_LDv4	3545173	3
8129	IT040990103174	53	03/03/2020	M	21CA00389_ANACLI	21BO32527/01	BovineGGP_LDv4	3547103	3
8130	IT040990077471	53	06/10/2014	F	21CA00389_ANACLI	21BO32193/01	BovineGGP_LDv4	3547338	3
8131	IT040990077478	53	22/08/2014	F	21CA00389_ANACLI	21BO32191/01	BovineGGP_LDv4	3547338	3
8132	IT040990097855	53	15/11/2018	M	21CA00389_ANACLI	21BO32190/01	BovineGGP_LDv4	3547338	3
8133	IT040990097861	53	18/11/2018	M	21CA00389_ANACLI	21BO32192/01	BovineGGP_LDv4	3547338	3
8134	IT040990062149	53	17/09/2012	F	21CA00389_ANACLI	21BO32194/01	BovineGGP_LDv4	3548112	3
8135	IT040990065003	53	07/12/2013	F	21CA00389_ANACLI	21BO32189/01	BovineGGP_LDv4	3548112	3
8136	IT040990076480	53	19/10/2014	F	21CA00389_ANACLI	21BO32187/01	BovineGGP_LDv4	3548112	3
8137	IT040990094290	53	13/09/2018	M	21CA00389_ANACLI	21BO32186/01	BovineGGP_LDv4	3548112	3
8138	IT040990099280	53	23/02/2019	M	21CA00389_ANACLI	21BO32188/01	BovineGGP_LDv4	3548112	3
8139	IT040990072728	53	18/08/2013	F	21CA00389_ANACLI	21BO31803/01	BovineGGP_LDv4	3560109	3
8140	FR8723742925	53	19/01/2017	M	21CA00389_ANACLI	21BO31872/01	BovineGGP_LDv4	3565112	3
8141	FR1531239213	53	20/09/2011	F	21CA00389_ANACLI	21BO32434/01	BovineGGP_LDv4	3612374	3
8142	IT036990534000	53	05/02/2016	F	21CA00389_ANACLI	21BO32446/01	BovineGGP_LDv4	3612374	3
8143	IT036990647797	53	17/12/2018	M	21CA00389_ANACLI	21BO32448/01	BovineGGP_LDv4	3612374	3
8144	IT036990647806	53	26/01/2019	M	21CA00389_ANACLI	21BO32447/01	BovineGGP_LDv4	3612374	3
8145	IT033990292899	53	20/12/2012	F	21CA00389_ANACLI	21BO32185/01	BovineGGP_LDv4	3846128	3
8146	IT033990358713	53	20/12/2014	F	21CA00389_ANACLI	21BO32850/01	BovineGGP_LDv4	3850106	3
8147	IT033990512480	53	17/01/2019	M	21CA00389_ANACLI	21BO32849/01	BovineGGP_LDv4	3850106	3
8148	IT033990124274	53	17/06/2009	F	21CA00389_ANACLI	21BO32247/01	BovineGGP_LDv4	3860218	3
8149	IT039990039663	53	02/12/2015	F	21CA00389_ANACLI	21BO32161/01	BovineGGP_LDv4	3935146	3
8150	IT039990044639	53	01/01/2019	M	21CA00389_ANACLI	21BO32160/01	BovineGGP_LDv4	3935146	3
8151	IT051990083815	53	05/08/2019	M	21CA00389_ANACLI	21BO32473/01	BovineGGP_LDv4	4121102	3
8152	IT051990039761	53	24/06/2011	F	21CA00389_ANACLI	21BO32466/01	BovineGGP_LDv4	4124158	3
8153	IT051990056422	53	03/05/2014	F	21CA00389_ANACLI	21BO32469/01	BovineGGP_LDv4	4124158	3
8154	IT051990056788	53	09/09/2015	F	21CA00389_ANACLI	21BO32471/01	BovineGGP_LDv4	4124158	3
8155	IT051990082043	53	26/04/2019	M	21CA00389_ANACLI	21BO32465/01	BovineGGP_LDv4	4124158	3
8156	IT051990082080	53	14/05/2019	M	21CA00389_ANACLI	21BO32467/01	BovineGGP_LDv4	4124158	3
8157	IT051990082089	53	18/05/2019	M	21CA00389_ANACLI	21BO32468/01	BovineGGP_LDv4	4124158	3
8158	IT051990082148	53	26/06/2019	M	21CA00389_ANACLI	21BO32470/01	BovineGGP_LDv4	4124158	3
8159	IT042990040468	53	15/01/2015	F	21CA00389_ANACLI	21BO32474/01	BovineGGP_LDv4	4124166	3
8160	IT051990083814	53	04/08/2019	M	21CA00389_ANACLI	21BO32472/01	BovineGGP_LDv4	4124166	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8161	FR3615258600	53	14/09/2017	M	21CA00389_ANACLI	21BO31860/01	BovineGGP_LDv4	4210947	3
8162	FR3615416825	53	30/09/2015	M	21CA00389_ANACLI	21BO32214/01	BovineGGP_LDv4	4210947	3
8163	FR2318854037	53	09/02/2018	M	21CA00389_ANACLI	21BO31858/01	BovineGGP_LDv4	4212116	3
8164	FR8761411575	53	11/08/2018	M	21CA00389_ANACLI	21BO32215/01	BovineGGP_LDv4	4212116	3
8165	IT048990050151	53	15/07/2015	F	21CA00389_ANACLI	21BO32285/01	BovineGGP_LDv4	4213144	3
8166	IT048990078500	53	04/08/2019	M	21CA00389_ANACLI	21BO32284/01	BovineGGP_LDv4	4213144	3
8167	IT048990078532	53	18/02/2020	F	21CA00389_ANACLI	21BO32287/01	BovineGGP_LDv4	4213144	3
8168	IT048990051783	53	04/07/2013	F	21CA00389_ANACLI	21BO32387/01	BovineGGP_LDv4	4241170	3
8169	IT048990054298	53	20/09/2015	F	21CA00389_ANACLI	21BO32479/01	BovineGGP_LDv4	4241196	3
8170	IT048990072610	53	13/09/2018	M	21CA00389_ANACLI	21BO32478/01	BovineGGP_LDv4	4241196	3
8171	IT048990039955	53	12/07/2011	F	21CA00389_ANACLI	21BO32218/01	BovineGGP_LDv4	4242149	3
8172	IT048990044767	53	16/09/2012	F	21CA00389_ANACLI	21BO32521/01	BovineGGP_LDv4	4242149	3
8173	IT048990052538	53	01/08/2013	F	21CA00389_ANACLI	21BO32266/01	BovineGGP_LDv4	4242149	3
8174	IT048990054165	53	06/11/2014	F	21CA00389_ANACLI	21BO32477/01	BovineGGP_LDv4	4242149	3
8175	IT048990062350	53	16/10/2015	F	21CA00389_ANACLI	21BO32219/01	BovineGGP_LDv4	4242149	3
8176	IT048990073214	53	30/07/2018	M	21CA00389_ANACLI	21BO32523/01	BovineGGP_LDv4	4242149	3
8177	IT048990073218	53	03/08/2018	M	21CA00389_ANACLI	21BO32522/01	BovineGGP_LDv4	4242149	3
8178	IT048990073223	53	06/08/2018	M	21CA00389_ANACLI	21BO32231/01	BovineGGP_LDv4	4242149	3
8179	IT048990078185	53	08/08/2018	M	21CA00389_ANACLI	21BO32217/01	BovineGGP_LDv4	4242149	3
8180	IT048990078274	53	13/11/2018	M	21CA00389_ANACLI	21BO32526/01	BovineGGP_LDv4	4242149	3
8181	IT048990078335	53	12/04/2019	M	21CA00389_ANACLI	21BO32216/01	BovineGGP_LDv4	4242149	3
8182	IT048990071108	53	21/08/2019	M	21CA00389_ANACLI	21BO32532/01	BovineGGP_LDv4	4246130	3
8183	IT048990071115	53	01/09/2019	M	21CA00389_ANACLI	21BO32533/01	BovineGGP_LDv4	4246130	3
8184	IT048990081761	53	05/02/2020	M	21CA00389_ANACLI	21BO32531/01	BovineGGP_LDv4	4246130	3
8185	IT048990074352	53	03/11/2018	M	21CA00389_ANACLI	21BO32093/01	BovineGGP_LDv4	4246157	3
8186	FR1933402967	53	28/11/2008	F	21CA00389_ANACLI	21BO32094/01	BovineGGP_LDv4	4248195	3
8187	FR8758730607	53	07/10/2008	F	21CA00389_ANACLI	21BO32096/01	BovineGGP_LDv4	4248195	3
8188	IT048990074335	53	16/06/2018	M	21CA00389_ANACLI	21BO32095/01	BovineGGP_LDv4	4248195	3
8189	IT048990078192	53	10/08/2018	M	21CA00389_ANACLI	21BO32520/01	BovineGGP_LDv4	4248207	3
8190	IT048990078261	53	28/10/2018	M	21CA00389_ANACLI	21BO32525/01	BovineGGP_LDv4	4333133	3
8191	IT098990675681	53	24/03/2019	M	21CA00389_ANACLI	21BO32005/01	BovineGGP_LDv4	4336603	3
8192	IT048990078255	53	26/10/2018	M	21CA00389_ANACLI	21BO32524/01	BovineGGP_LDv4	4400018	3
8193	IT052990062518	53	21/04/2019	M	21CA00389_ANACLI	21BO32534/01	BovineGGP_LDv4	4700106	3
8194	IT051990051907	53	09/12/2012	F	21CA00389_ANACLI	21BO31862/01	BovineGGP_LDv4	4926106	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8195	IT037990033471	53	16/11/2005	F	21CA00389_ANACLI	21BO32535/01	BovineGGP_LDv4	4928184	3
8196	IT052990067402	53	05/05/2020	M	21CA00389_ANACLI	21BO32536/01	BovineGGP_LDv4	4928184	3
8197	IT058990351240	50	25/09/2018	M	21CA00389_ANACLI	21BO31888/01	BovineGGP_LDv4	5011502	3
8198	IT058990351256	50	13/12/2018	M	21CA00389_ANACLI	21BO32391/01	BovineGGP_LDv4	5011502	3
8199	IT056990210757	53	26/05/2019	M	21CA00389_ANACLI	21BO32168/01	BovineGGP_LDv4	5020329	3
8200	IT054990150731	53	05/04/2012	F	21CA00389_ANACLI	21BO32327/01	BovineGGP_LDv4	5045731	3
8201	IT054990220626	53	30/04/2019	M	21CA00389_ANACLI	21BO32326/01	BovineGGP_LDv4	5045731	3
8202	IT041990046069	53	02/03/2009	F	21CA00389_ANACLI	21BO32340/01	BovineGGP_LDv4	5461016	3
8203	IT043990101908	53	21/09/2018	M	21CA00389_ANACLI	21BO31819/01	BovineGGP_LDv4	5466007	3
8204	IT048990044683	53	23/01/2012	F	21CA00389_ANACLI	21BO31820/01	BovineGGP_LDv4	5466007	3
8205	IT041990095576	53	27/11/2018	M	21CA00389_ANACLI	21BO32339/01	BovineGGP_LDv4	5547648	3
8206	IT056990201515	53	05/06/2019	M	21CA00389_ANACLI	21BO31868/01	BovineGGP_LDv4	5600078	3
8207	IT056990199049	53	03/03/2019	F	21CA00389_ANACLI	21BO31823/01	BovineGGP_LDv4	5830654	3
8208	IT056990199050	53	05/03/2019	F	21CA00389_ANACLI	21BO31824/01	BovineGGP_LDv4	5830654	3
8209	IT056990199051	53	05/03/2019	F	21CA00389_ANACLI	21BO31825/01	BovineGGP_LDv4	5830654	3
8210	IT056990199061	53	26/03/2019	F	21CA00389_ANACLI	21BO32058/01	BovineGGP_LDv4	5830654	3
8211	IT056990199063	53	03/04/2019	F	21CA00389_ANACLI	21BO31837/01	BovineGGP_LDv4	5830654	3
8212	IT056990199065	53	01/05/2019	F	21CA00389_ANACLI	21BO31839/01	BovineGGP_LDv4	5830654	3
8213	IT056990199066	53	20/05/2019	F	21CA00389_ANACLI	21BO31840/01	BovineGGP_LDv4	5830654	3
8214	IT056990199067	53	23/05/2019	F	21CA00389_ANACLI	21BO31841/01	BovineGGP_LDv4	5830654	3
8215	IT056990199068	53	24/05/2019	F	21CA00389_ANACLI	21BO31842/01	BovineGGP_LDv4	5830654	3
8216	IT056990199069	53	02/07/2019	F	21CA00389_ANACLI	21BO31843/01	BovineGGP_LDv4	5830654	3
8217	IT058990248399	50	13/10/2013	F	21CA00389_ANACLI	21BO32390/01	BovineGGP_LDv4	5913072	3
8218	IT058990368108	50	08/11/2018	M	21CA00389_ANACLI	21BO32388/01	BovineGGP_LDv4	5913072	3
8219	IT058990385457	50	30/04/2019	M	21CA00389_ANACLI	21BO32389/01	BovineGGP_LDv4	5913072	3
8220	FR1827739315	50	22/12/2018	M	21CA00389_ANACLI	21BO32400/01	BovineGGP_LDv4	5920179	3
8221	FR5813119737	50	27/12/2018	M	21CA00389_ANACLI	21BO32401/01	BovineGGP_LDv4	5920179	3
8222	FR6359114858	50	25/02/2014	F	21CA00389_ANACLI	21BO31889/01	BovineGGP_LDv4	5920179	3
8223	IT056990158443	53	28/05/2015	F	21CA00389_ANACLI	21BO32396/01	BovineGGP_LDv4	5920179	3
8224	IT058990224557	50	01/10/2012	F	21CA00389_ANACLI	21BO32551/01	BovineGGP_LDv4	5920179	3
8225	IT058990224559	50	02/10/2012	F	21CA00389_ANACLI	21BO32553/01	BovineGGP_LDv4	5920179	3
8226	IT058990257676	50	10/02/2014	F	21CA00389_ANACLI	21BO32392/01	BovineGGP_LDv4	5920179	3
8227	IT058990280165	50	14/02/2015	F	21CA00389_ANACLI	21BO32549/01	BovineGGP_LDv4	5920179	3
8228	IT058990280192	53	04/10/2015	F	21CA00389_ANACLI	21BO31891/01	BovineGGP_LDv4	5920179	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8229	IT058990351258	53	10/01/2019	M	21CA00389_ANACLI	21BO32399/01	BovineGGP_LDv4	5920179	3
8230	IT058990351269	50	19/02/2019	M	21CA00389_ANACLI	21BO32548/01	BovineGGP_LDv4	5920179	3
8231	IT058990351270	53	19/02/2019	M	21CA00389_ANACLI	21BO31890/01	BovineGGP_LDv4	5920179	3
8232	IT058990384506	53	07/03/2019	M	21CA00389_ANACLI	21BO32395/01	BovineGGP_LDv4	5920179	3
8233	IT058990384529	53	19/04/2019	M	21CA00389_ANACLI	21BO32397/01	BovineGGP_LDv4	5920179	3
8234	IT058990384530	53	25/04/2019	M	21CA00389_ANACLI	21BO32394/01	BovineGGP_LDv4	5920179	3
8235	IT058990384552	50	14/10/2019	M	21CA00389_ANACLI	21BO32550/01	BovineGGP_LDv4	5920179	3
8236	IT098990475434	53	02/04/2014	F	21CA00389_ANACLI	21BO32398/01	BovineGGP_LDv4	5920179	3
8237	IT058990351250	50	20/10/2018	M	21CA00389_ANACLI	21BO32393/01	BovineGGP_LDv4	5920609	3
8238	FR1937340438	53	28/09/2013	F	21CA00389_ANACLI	21BO32429/01	BovineGGP_LDv4	5930406	3
8239	IT058990354380	53	03/01/2018	M	21CA00389_ANACLI	21BO32428/01	BovineGGP_LDv4	5930406	3
8240	IT058990377579	53	03/12/2018	M	21CA00389_ANACLI	21BO32430/01	BovineGGP_LDv4	5930406	3
8241	IT058990384553	50	17/10/2019	M	21CA00389_ANACLI	21BO32552/01	BovineGGP_LDv4	5930629	3
8242	IT058990351253	50	06/11/2018	M	21CA00389_ANACLI	21BO31887/01	BovineGGP_LDv4	5930630	3
8243	IT056990203580	53	02/10/2018	M	21CA00389_ANACLI	21BO32265/01	BovineGGP_LDv4	5981040	3
8244	IT090990451111	53	22/10/2019	M	21CA00389_ANACLI	21BO32815/01	BovineGGP_LDv4	5981146	3
8245	IT056990109332	50	09/06/2011	F	21CA00389_ANACLI	21BO32022/01	BovineGGP_LDv4	6000029	3
8246	IT056990157624	53	29/01/2015	F	21CA00389_ANACLI	21BO32025/01	BovineGGP_LDv4	6000029	3
8247	IT056990192898	50	08/01/2019	M	21CA00389_ANACLI	21BO32021/01	BovineGGP_LDv4	6000029	3
8248	IT056990199053	53	08/03/2019	M	21CA00389_ANACLI	21BO31827/01	BovineGGP_LDv4	6000029	3
8249	IT056990203810	53	07/01/2019	M	21CA00389_ANACLI	21BO32024/01	BovineGGP_LDv4	6000029	3
8250	IT056990199070	53	12/07/2019	F	21CA00389_ANACLI	21BO31844/01	BovineGGP_LDv4	6000187	3
8251	IT056990199071	53	17/07/2019	F	21CA00389_ANACLI	21BO31845/01	BovineGGP_LDv4	6000187	3
8252	IT056990148268	53	17/07/2014	F	21CA00389_ANACLI	21BO32842/01	BovineGGP_LDv4	6000350	3
8253	IT056990117306	53	20/09/2012	F	21CA00389_ANACLI	21BO32051/01	BovineGGP_LDv4	6000388	3
8254	IT056990117311	53	22/11/2012	F	21CA00389_ANACLI	21BO32049/01	BovineGGP_LDv4	6000388	3
8255	IT056990208984	53	28/06/2019	M	21CA00389_ANACLI	21BO32271/01	BovineGGP_LDv4	6000388	3
8256	IT056990208988	53	09/04/2019	M	21CA00389_ANACLI	21BO32050/01	BovineGGP_LDv4	6001045	3
8257	IT056990124376	50	10/07/2012	F	21CA00389_ANACLI	21BO32517/01	BovineGGP_LDv4	6001384	3
8258	IT056990136122	53	08/07/2013	F	21CA00389_ANACLI	21BO32848/01	BovineGGP_LDv4	6001384	3
8259	IT056990136209	53	25/04/2014	F	21CA00389_ANACLI	21BO32846/01	BovineGGP_LDv4	6001384	3
8260	IT056990175081	53	08/08/2016	F	21CA00389_ANACLI	21BO32844/01	BovineGGP_LDv4	6001384	3
8261	IT056990198512	53	03/04/2019	M	21CA00389_ANACLI	21BO32843/01	BovineGGP_LDv4	6001384	3
8262	IT056990198514	50	04/04/2019	M	21CA00389_ANACLI	21BO32515/01	BovineGGP_LDv4	6001384	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8263	IT056990198516	50	05/04/2019	M	21CA00389_ANACLI	21BO32516/01	BovineGGP_LDv4	6001384	3
8264	IT056990198550	53	19/04/2019	M	21CA00389_ANACLI	21BO32845/01	BovineGGP_LDv4	6001384	3
8265	IT056990210601	53	21/05/2019	M	21CA00389_ANACLI	21BO32847/01	BovineGGP_LDv4	6001384	3
8266	IT098990674622	53	21/11/2018	M	21CA00389_ANACLI	21BO32010/01	BovineGGP_LDv4	6002814	3
8267	IT051990035941	53	07/11/2009	F	21CA00389_ANACLI	21BO31861/01	BovineGGP_LDv4	6003072	3
8268	IT056990158483	53	21/03/2016	F	21CA00389_ANACLI	21BO31863/01	BovineGGP_LDv4	6003072	3
8269	IT056990173434	53	04/01/2019	M	21CA00389_ANACLI	21BO31864/01	BovineGGP_LDv4	6003072	3
8270	IT056990201113	53	04/09/2018	M	21CA00389_ANACLI	21BO31870/01	BovineGGP_LDv4	6003072	3
8271	IT056990201453	53	11/08/2018	M	21CA00389_ANACLI	21BO31869/01	BovineGGP_LDv4	6003072	3
8272	IT056990201512	53	02/07/2019	M	21CA00389_ANACLI	21BO31865/01	BovineGGP_LDv4	6003072	3
8273	IT056990201513	53	02/07/2019	M	21CA00389_ANACLI	21BO31866/01	BovineGGP_LDv4	6003072	3
8274	IT056990173469	53	11/07/2016	F	21CA00389_ANACLI	21BO31832/01	BovineGGP_LDv4	6003978	3
8275	IT056990173477	53	02/03/2017	F	21CA00389_ANACLI	21BO31846/01	BovineGGP_LDv4	6003978	3
8276	IT056990199048	53	02/03/2019	F	21CA00389_ANACLI	21BO31822/01	BovineGGP_LDv4	6003978	3
8277	IT056990199052	53	08/03/2019	F	21CA00389_ANACLI	21BO31826/01	BovineGGP_LDv4	6003978	3
8278	IT056990199054	53	09/03/2019	M	21CA00389_ANACLI	21BO31828/01	BovineGGP_LDv4	6003978	3
8279	IT056990199055	53	10/03/2019	M	21CA00389_ANACLI	21BO31829/01	BovineGGP_LDv4	6003978	3
8280	IT056990199056	53	17/03/2019	M	21CA00389_ANACLI	21BO31830/01	BovineGGP_LDv4	6003978	3
8281	IT056990199057	53	18/03/2019	M	21CA00389_ANACLI	21BO31831/01	BovineGGP_LDv4	6003978	3
8282	IT056990199058	53	20/03/2019	M	21CA00389_ANACLI	21BO31833/01	BovineGGP_LDv4	6003978	3
8283	IT056990199059	53	23/03/2019	M	21CA00389_ANACLI	21BO31834/01	BovineGGP_LDv4	6003978	3
8284	IT056990199060	53	26/03/2019	F	21CA00389_ANACLI	21BO31835/01	BovineGGP_LDv4	6003978	3
8285	IT056990199062	53	29/03/2019	F	21CA00389_ANACLI	21BO31836/01	BovineGGP_LDv4	6003978	3
8286	IT056990199064	53	10/04/2019	M	21CA00389_ANACLI	21BO31838/01	BovineGGP_LDv4	6003978	3
8287	IT056990202811	50	06/09/2019	M	21CA00389_ANACLI	21BO32412/01	BovineGGP_LDv4	6004191	3
8288	IT056990147342	53	30/05/2014	F	21CA00389_ANACLI	21BO32165/01	BovineGGP_LDv4	6004216	3
8289	IT056990202450	53	22/04/2019	M	21CA00389_ANACLI	21BO32164/01	BovineGGP_LDv4	6004216	3
8290	IT056990202451	53	22/04/2019	M	21CA00389_ANACLI	21BO32166/01	BovineGGP_LDv4	6004216	3
8291	IT098990304525	53	11/07/2011	F	21CA00389_ANACLI	21BO32167/01	BovineGGP_LDv4	6004216	3
8292	IT056990210341	53	18/04/2019	M	21CA00389_ANACLI	21BO32841/01	BovineGGP_LDv4	6004259	3
8293	IT068990075435	53	23/05/2019	M	21CA00389_ANACLI	21BO32514/01	BovineGGP_LDv4	6480168	3
8294	IT060990082959	53	20/07/2009	F	21CA00389_ANACLI	21BO31807/01	BovineGGP_LDv4	6521156	3
8295	IT067990115650	53	26/08/2018	M	21CA00389_ANACLI	21BO31806/01	BovineGGP_LDv4	6521156	3
8296	IT072990349944	53	07/08/2018	M	21CA00389_ANACLI	21BO32210/01	BovineGGP_LDv4	7105643	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8297	IT072990349952	53	29/09/2018	M	21CA00389_ANACLI	21BO32211/01	BovineGGP_LDv4	7105643	3
8298	IT072990349960	53	22/04/2019	M	21CA00389_ANACLI	21BO32212/01	BovineGGP_LDv4	7105643	3
8299	IT072990376464	53	22/09/2019	M	21CA00389_ANACLI	21BO32769/01	BovineGGP_LDv4	7105643	3
8300	IT098990213478	53	06/03/2009	F	21CA00389_ANACLI	21BO32213/01	BovineGGP_LDv4	7105643	3
8301	IT098990443518	53	13/04/2014	F	21CA00389_ANACLI	21BO32771/01	BovineGGP_LDv4	7105643	3
8302	IT077990122251	53	25/02/2018	M	21CA00389_ANACLI	21BO32053/01	BovineGGP_LDv4	7710108	3
8303	IT076990302653	53	23/02/2019	M	21CA00389_ANACLI	21BO32062/01	BovineGGP_LDv4	7711115	3
8304	IT076990384936	53	29/04/2019	M	21CA00389_ANACLI	21BO32248/01	BovineGGP_LDv4	7713529	3
8305	FR8761411002	53	22/02/2012	F	21CA00389_ANACLI	21BO31818/01	BovineGGP_LDv4	7717598	3
8306	IT076990374602	53	19/12/2018	M	21CA00389_ANACLI	21BO31817/01	BovineGGP_LDv4	7717598	3
8307	IT076990379038	53	19/03/2019	M	21CA00389_ANACLI	21BO32838/01	BovineGGP_LDv4	7718143	3
8308	IT076990195944	53	30/11/2011	F	21CA00389_ANACLI	21BO32422/01	BovineGGP_LDv4	7718241	3
8309	IT076990350304	53	14/02/2019	M	21CA00389_ANACLI	21BO32421/01	BovineGGP_LDv4	7718241	3
8310	IT048990054853	53	07/04/2015	F	21CA00389_ANACLI	21BO31983/01	BovineGGP_LDv4	7718280	3
8311	IT076990370199	53	02/06/2019	M	21CA00389_ANACLI	21BO31926/01	BovineGGP_LDv4	7718280	3
8312	IT076990302886	53	08/11/2019	M	21CA00389_ANACLI	21BO32836/01	BovineGGP_LDv4	7723126	3
8313	IT076990260152	53	16/05/2015	F	21CA00389_ANACLI	21BO32837/01	BovineGGP_LDv4	7725111	3
8314	IT072990376458	53	09/07/2019	M	21CA00389_ANACLI	21BO32770/01	BovineGGP_LDv4	7730128	3
8315	IT076990239556	53	20/04/2014	F	21CA00389_ANACLI	21BO32222/01	BovineGGP_LDv4	7730227	3
8316	IT076990275192	53	05/05/2016	F	21CA00389_ANACLI	21BO32835/01	BovineGGP_LDv4	7730227	3
8317	IT076990388311	53	15/04/2019	M	21CA00389_ANACLI	21BO32423/01	BovineGGP_LDv4	7730227	3
8318	IT076990273711	53	30/03/2015	F	21CA00389_ANACLI	21BO32840/01	BovineGGP_LDv4	7731191	3
8319	IT076990303055	53	13/06/2019	M	21CA00389_ANACLI	21BO32839/01	BovineGGP_LDv4	7731191	3
8320	IT076990388312	53	16/04/2019	M	21CA00389_ANACLI	21BO32449/01	BovineGGP_LDv4	7732139	3
8321	IT073990113381	53	11/11/2010	F	21CA00389_ANACLI	21BO32060/01	BovineGGP_LDv4	7733131	3
8322	IT076990372012	53	07/10/2019	M	21CA00389_ANACLI	21BO32091/01	BovineGGP_LDv4	7733131	3
8323	IT076990072152	53	30/09/2014	F	21CA00389_ANACLI	21BO32224/01	BovineGGP_LDv4	7740132	3
8324	IT076990286717	53	16/06/2018	M	21CA00389_ANACLI	21BO32223/01	BovineGGP_LDv4	7740132	3
8325	IT076990286720	53	11/07/2018	M	21CA00389_ANACLI	21BO32220/01	BovineGGP_LDv4	7740132	3
8326	IT076990286722	53	06/09/2018	M	21CA00389_ANACLI	21BO32221/01	BovineGGP_LDv4	7740132	3
8327	IT076990286418	53	25/06/2016	F	21CA00389_ANACLI	21BO32063/01	BovineGGP_LDv4	7752819	3
8328	IT076990286419	53	08/06/2016	F	21CA00389_ANACLI	21BO32065/01	BovineGGP_LDv4	7752819	3
8329	IT076990302652	53	22/02/2019	M	21CA00389_ANACLI	21BO32061/01	BovineGGP_LDv4	7752819	3
8330	IT076990390495	53	06/06/2019	M	21CA00389_ANACLI	21BO32064/01	BovineGGP_LDv4	7752819	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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8332	IT076990326131	53	29/11/2018	M	21CA00389_ANACLI	21BO32227/01	BovineGGP_LDv4	7756122	3
8333	IT076990326132	53	01/12/2018	M	21CA00389_ANACLI	21BO32228/01	BovineGGP_LDv4	7756122	3
8334	IT076990326133	53	02/12/2018	M	21CA00389_ANACLI	21BO32229/01	BovineGGP_LDv4	7756144	3
8335	IT076990386356	53	07/07/2019	M	21CA00389_ANACLI	21BO32226/01	BovineGGP_LDv4	7757780	3
8336	IT076990386361	53	24/08/2019	M	21CA00389_ANACLI	21BO32225/01	BovineGGP_LDv4	7757780	3
8337	IT056990201514	53	04/06/2019	M	21CA00389_ANACLI	21BO31867/01	BovineGGP_LDv4	7900157	3
8338	IT056990201521	53	24/08/2019	M	21CA00389_ANACLI	21BO31871/01	BovineGGP_LDv4	7900269	3
8339	IT078990308685	50	16/06/2019	M	21CA00389_ANACLI	21BO32766/01	BovineGGP_LDv4	7912964	3
8340	IT078990174867	53	29/07/2013	F	21CA00389_ANACLI	21BO32547/01	BovineGGP_LDv4	7917705	3
8341	IT078990286739	50	02/06/2019	M	21CA00389_ANACLI	21BO32341/01	BovineGGP_LDv4	7919198	3
8342	IT078990286761	50	03/06/2019	M	21CA00389_ANACLI	21BO32343/01	BovineGGP_LDv4	7919222	3
8343	IT078990286766	50	07/06/2019	M	21CA00389_ANACLI	21BO32342/01	BovineGGP_LDv4	7919222	3
8344	IT078990286748	50	07/06/2019	M	21CA00389_ANACLI	21BO32765/01	BovineGGP_LDv4	7928206	3
8345	IT078990308693	50	06/07/2019	M	21CA00389_ANACLI	21BO32768/01	BovineGGP_LDv4	7928206	3
8346	IT078990308699	50	05/09/2019	M	21CA00389_ANACLI	21BO32767/01	BovineGGP_LDv4	7928206	3
8347	IT084990061441	50	30/03/2019	M	21CA00389_ANACLI	21BO32319/01	BovineGGP_LDv4	8130209	3
8348	IT088990138962	50	28/08/2008	F	21CA00389_ANACLI	21BO32321/01	BovineGGP_LDv4	8130209	3
8349	IT056990054345	53	10/03/2007	F	21CA00389_ANACLI	21BO32323/01	BovineGGP_LDv4	8170114	3
8350	IT084990047402	53	01/02/2016	F	21CA00389_ANACLI	21BO32325/01	BovineGGP_LDv4	8170114	3
8351	IT084990058531	53	17/11/2018	M	21CA00389_ANACLI	21BO32322/01	BovineGGP_LDv4	8170114	3
8352	FR7121914972	50	14/02/2014	F	21CA00389_ANACLI	21BO32116/01	BovineGGP_LDv4	8200382	3
8353	FR7121924050	50	27/03/2014	F	21CA00389_ANACLI	21BO32155/01	BovineGGP_LDv4	8200382	3
8354	FR7121924058	50	09/03/2014	F	21CA00389_ANACLI	21BO32132/01	BovineGGP_LDv4	8200382	3
8355	FR7121994764	50	06/01/2014	F	21CA00389_ANACLI	21BO32148/01	BovineGGP_LDv4	8200382	3
8356	FR7121994777	50	10/02/2014	F	21CA00389_ANACLI	21BO32153/01	BovineGGP_LDv4	8200382	3
8357	FR7121994779	50	12/02/2014	F	21CA00389_ANACLI	21BO32139/01	BovineGGP_LDv4	8200382	3
8358	FR7121994780	50	14/02/2014	F	21CA00389_ANACLI	21BO32142/01	BovineGGP_LDv4	8200382	3
8359	FR7121994792	50	24/02/2014	F	21CA00389_ANACLI	21BO32136/01	BovineGGP_LDv4	8200382	3
8360	FR7121994797	50	08/03/2014	F	21CA00389_ANACLI	21BO32143/01	BovineGGP_LDv4	8200382	3
8361	FR7121994807	50	23/03/2014	F	21CA00389_ANACLI	21BO32122/01	BovineGGP_LDv4	8200382	3
8362	FR7121994816	50	12/04/2014	F	21CA00389_ANACLI	21BO32120/01	BovineGGP_LDv4	8200382	3
8363	FR7122044481	50	07/02/2014	F	21CA00389_ANACLI	21BO32144/01	BovineGGP_LDv4	8200382	3
8364	FR7122044483	50	09/02/2014	F	21CA00389_ANACLI	21BO32125/01	BovineGGP_LDv4	8200382	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8365	FR7122095518	50	16/01/2015	F	21CA00389_ANACLI	21BO32149/01	BovineGGP_LDv4	8200382	3
8366	FR7122095538	50	27/02/2015	F	21CA00389_ANACLI	21BO32140/01	BovineGGP_LDv4	8200382	3
8367	FR7122096120	50	12/12/2015	F	21CA00389_ANACLI	21BO32118/01	BovineGGP_LDv4	8200382	3
8368	FR7122096165	50	18/01/2016	F	21CA00389_ANACLI	21BO32104/01	BovineGGP_LDv4	8200382	3
8369	FR7122145731	50	08/03/2015	F	21CA00389_ANACLI	21BO32141/01	BovineGGP_LDv4	8200382	3
8370	FR7122214908	50	09/12/2013	F	21CA00389_ANACLI	21BO32112/01	BovineGGP_LDv4	8200382	3
8371	FR7122214943	50	19/12/2013	F	21CA00389_ANACLI	21BO32102/01	BovineGGP_LDv4	8200382	3
8372	FR7122214989	50	26/01/2014	F	21CA00389_ANACLI	21BO32156/01	BovineGGP_LDv4	8200382	3
8373	FR7122215736	50	21/01/2015	F	21CA00389_ANACLI	21BO32106/01	BovineGGP_LDv4	8200382	3
8374	FR7122224014	50	17/04/2014	F	21CA00389_ANACLI	21BO32147/01	BovineGGP_LDv4	8200382	3
8375	FR7122224017	50	18/04/2014	F	21CA00389_ANACLI	21BO32137/01	BovineGGP_LDv4	8200382	3
8376	FR7122224018	50	21/04/2014	F	21CA00389_ANACLI	21BO32150/01	BovineGGP_LDv4	8200382	3
8377	FR7122224359	50	15/12/2013	F	21CA00389_ANACLI	21BO32158/01	BovineGGP_LDv4	8200382	3
8378	FR7122224401	50	06/02/2014	F	21CA00389_ANACLI	21BO32157/01	BovineGGP_LDv4	8200382	3
8379	FR7122224456	50	04/05/2014	F	21CA00389_ANACLI	21BO32146/01	BovineGGP_LDv4	8200382	3
8380	FR7122224462	50	15/06/2014	F	21CA00389_ANACLI	21BO32152/01	BovineGGP_LDv4	8200382	3
8381	FR7122224463	50	16/06/2014	F	21CA00389_ANACLI	21BO32114/01	BovineGGP_LDv4	8200382	3
8382	FR7122224499	50	02/01/2014	F	21CA00389_ANACLI	21BO32127/01	BovineGGP_LDv4	8200382	3
8383	FR7122224500	50	10/01/2014	F	21CA00389_ANACLI	21BO32108/01	BovineGGP_LDv4	8200382	3
8384	FR7122224516	50	22/02/2014	F	21CA00389_ANACLI	21BO32151/01	BovineGGP_LDv4	8200382	3
8385	FR7122224529	50	23/03/2014	F	21CA00389_ANACLI	21BO32134/01	BovineGGP_LDv4	8200382	3
8386	FR7122225345	50	14/03/2015	F	21CA00389_ANACLI	21BO32154/01	BovineGGP_LDv4	8200382	3
8387	FR7122225351	50	13/04/2015	F	21CA00389_ANACLI	21BO32100/01	BovineGGP_LDv4	8200382	3
8388	FR7122334438	50	04/05/2014	F	21CA00389_ANACLI	21BO32103/01	BovineGGP_LDv4	8200382	3
8389	FR7122426188	50	20/11/2015	F	21CA00389_ANACLI	21BO32110/01	BovineGGP_LDv4	8200382	3
8390	FR7122426217	50	14/12/2015	F	21CA00389_ANACLI	21BO32145/01	BovineGGP_LDv4	8200382	3
8391	IT085990034456	50	23/10/2016	F	21CA00389_ANACLI	21BO32130/01	BovineGGP_LDv4	8200382	3
8392	IT085990034457	50	05/11/2016	F	21CA00389_ANACLI	21BO32129/01	BovineGGP_LDv4	8200382	3
8393	IT085990034459	50	29/10/2016	F	21CA00389_ANACLI	21BO32159/01	BovineGGP_LDv4	8200382	3
8394	IT085990034465	50	25/11/2016	F	21CA00389_ANACLI	21BO32121/01	BovineGGP_LDv4	8200382	3
8395	IT085990034470	50	04/05/2017	F	21CA00389_ANACLI	21BO32123/01	BovineGGP_LDv4	8200382	3
8396	IT085990034474	50	20/08/2017	F	21CA00389_ANACLI	21BO32126/01	BovineGGP_LDv4	8200382	3
8397	IT085990034475	50	21/08/2017	F	21CA00389_ANACLI	21BO32133/01	BovineGGP_LDv4	8200382	3
8398	IT085990034477	50	15/10/2017	F	21CA00389_ANACLI	21BO32124/01	BovineGGP_LDv4	8200382	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8399	IT085990034487	50	01/03/2018	F	21CA00389_ANACLI	21BO32131/01	BovineGGP_LDv4	8200382	3
8400	IT085990034492	50	05/06/2018	F	21CA00389_ANACLI	21BO32135/01	BovineGGP_LDv4	8200382	3
8401	IT085990034493	50	06/06/2018	F	21CA00389_ANACLI	21BO32128/01	BovineGGP_LDv4	8200382	3
8402	IT085990034497	50	05/08/2018	F	21CA00389_ANACLI	21BO32111/01	BovineGGP_LDv4	8200382	3
8403	IT085990038210	50	11/08/2018	F	21CA00389_ANACLI	21BO32117/01	BovineGGP_LDv4	8200382	3
8404	IT085990038211	50	11/08/2018	F	21CA00389_ANACLI	21BO32115/01	BovineGGP_LDv4	8200382	3
8405	IT085990038214	50	16/09/2018	F	21CA00389_ANACLI	21BO32113/01	BovineGGP_LDv4	8200382	3
8406	IT085990038221	50	16/01/2019	F	21CA00389_ANACLI	21BO32105/01	BovineGGP_LDv4	8200382	3
8407	IT085990038222	50	16/01/2019	F	21CA00389_ANACLI	21BO32107/01	BovineGGP_LDv4	8200382	3
8408	IT085990038226	50	21/01/2019	F	21CA00389_ANACLI	21BO32109/01	BovineGGP_LDv4	8200382	3
8409	IT085990038228	50	25/01/2019	M	21CA00389_ANACLI	21BO32098/01	BovineGGP_LDv4	8200382	3
8410	IT085990038232	50	03/02/2019	F	21CA00389_ANACLI	21BO32119/01	BovineGGP_LDv4	8200382	3
8411	IT088990438154	53	11/06/2019	M	21CA00389_ANACLI	21BO32179/01	BovineGGP_LDv4	8300135	3
8412	IT087990111806	53	16/01/2014	F	21CA00389_ANACLI	21BO32546/01	BovineGGP_LDv4	8300281	3
8413	IT087990123324	50	07/03/2015	F	21CA00389_ANACLI	21BO32542/01	BovineGGP_LDv4	8300281	3
8414	IT087990133940	50	20/04/2016	F	21CA00389_ANACLI	21BO32544/01	BovineGGP_LDv4	8300281	3
8415	IT087990156000	50	01/06/2018	M	21CA00389_ANACLI	21BO32541/01	BovineGGP_LDv4	8300281	3
8416	IT087990168628	53	11/06/2019	M	21CA00389_ANACLI	21BO32545/01	BovineGGP_LDv4	8300281	3
8417	IT082990420932	50	16/03/2019	M	21CA00389_ANACLI	21BO32199/01	BovineGGP_LDv4	8400016	3
8418	IT082990407886	53	14/03/2019	M	21CA00389_ANACLI	21BO32087/01	BovineGGP_LDv4	8400387	3
8419	IT086990280197	53	20/05/2018	M	21CA00389_ANACLI	21BO32776/01	BovineGGP_LDv4	8400683	3
8420	IT086990280199	53	15/05/2018	M	21CA00389_ANACLI	21BO31882/01	BovineGGP_LDv4	8400683	3
8421	IT086990292499	53	16/10/2018	M	21CA00389_ANACLI	21BO32775/01	BovineGGP_LDv4	8400683	3
8422	IT086990235011	53	23/02/2015	F	21CA00389_ANACLI	21BO32048/01	BovineGGP_LDv4	8400693	3
8423	IT086990281144	53	13/06/2018	M	21CA00389_ANACLI	21BO32047/01	BovineGGP_LDv4	8400693	3
8424	IT086990244768	53	05/05/2016	M	21CA00389_ANACLI	21BO31883/01	BovineGGP_LDv4	8420210	3
8425	IT087990156001	50	02/06/2018	M	21CA00389_ANACLI	21BO32540/01	BovineGGP_LDv4	8425146	3
8426	IT082990283872	53	05/07/2013	F	21CA00389_ANACLI	21BO32204/01	BovineGGP_LDv4	8600106	3
8427	IT082990446172	53	22/05/2019	M	21CA00389_ANACLI	21BO32203/01	BovineGGP_LDv4	8600533	3
8428	IT082990282289	50	29/11/2013	F	21CA00389_ANACLI	21BO32198/01	BovineGGP_LDv4	8600587	3
8429	IT082990389533	50	09/03/2017	F	21CA00389_ANACLI	21BO32196/01	BovineGGP_LDv4	8600587	3
8430	IT082990420940	50	27/03/2019	M	21CA00389_ANACLI	21BO32197/01	BovineGGP_LDv4	8600587	3
8431	IT082990462825	50	15/05/2019	M	21CA00389_ANACLI	21BO32200/01	BovineGGP_LDv4	8600587	3
8432	IT082990462827	50	21/05/2019	M	21CA00389_ANACLI	21BO32201/01	BovineGGP_LDv4	8600587	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8433	IT082990444499	50	06/10/2018	M	21CA00389_ANACLI	21BO32169/01	BovineGGP_LDv4	8600615	3
8434	IT082990444500	50	06/10/2018	M	21CA00389_ANACLI	21BO32170/01	BovineGGP_LDv4	8600615	3
8435	IT082990394098	53	03/09/2017	M	21CA00389_ANACLI	21BO31886/01	BovineGGP_LDv4	8600732	3
8436	IT082990329310	50	14/09/2014	F	21CA00389_ANACLI	21BO32352/01	BovineGGP_LDv4	8600920	3
8437	IT082990344161	50	20/02/2015	F	21CA00389_ANACLI	21BO32350/01	BovineGGP_LDv4	8600920	3
8438	IT082990433103	50	20/04/2019	M	21CA00389_ANACLI	21BO32349/01	BovineGGP_LDv4	8600920	3
8439	IT082990433105	50	21/04/2019	M	21CA00389_ANACLI	21BO32351/01	BovineGGP_LDv4	8600920	3
8440	IT082990441218	53	03/03/2019	M	21CA00389_ANACLI	21BO32356/01	BovineGGP_LDv4	8601023	3
8441	IT082990407872	53	16/10/2018	M	21CA00389_ANACLI	21BO32085/01	BovineGGP_LDv4	8601369	3
8442	FR1936100289	53	07/09/2012	F	21CA00389_ANACLI	21BO32462/01	BovineGGP_LDv4	8602083	3
8443	FR1938082542	53	15/10/2014	F	21CA00389_ANACLI	21BO32458/01	BovineGGP_LDv4	8602083	3
8444	FR1938082548	53	19/10/2014	F	21CA00389_ANACLI	21BO32456/01	BovineGGP_LDv4	8602083	3
8445	IT082990238886	53	10/04/2011	F	21CA00389_ANACLI	21BO32464/01	BovineGGP_LDv4	8602083	3
8446	IT082990394108	53	20/10/2017	M	21CA00389_ANACLI	21BO31885/01	BovineGGP_LDv4	8602083	3
8447	IT082990394109	53	20/10/2017	F	21CA00389_ANACLI	21BO32457/01	BovineGGP_LDv4	8602083	3
8448	IT082990394110	53	02/11/2017	M	21CA00389_ANACLI	21BO32455/01	BovineGGP_LDv4	8602083	3
8449	IT082990431208	53	04/05/2018	M	21CA00389_ANACLI	21BO32463/01	BovineGGP_LDv4	8602083	3
8450	IT082990431690	53	21/02/2019	M	21CA00389_ANACLI	21BO32460/01	BovineGGP_LDv4	8602083	3
8451	IT082990281551	50	01/06/2013	F	21CA00389_ANACLI	21BO32773/01	BovineGGP_LDv4	8602137	3
8452	IT082990436691	50	16/11/2018	M	21CA00389_ANACLI	21BO32772/01	BovineGGP_LDv4	8602137	3
8453	IT082990441212	53	19/02/2019	M	21CA00389_ANACLI	21BO32353/01	BovineGGP_LDv4	8602141	3
8454	FR1939237547	53	11/10/2015	F	21CA00389_ANACLI	21BO32089/01	BovineGGP_LDv4	8602173	3
8455	FR1939237563	53	06/10/2015	F	21CA00389_ANACLI	21BO32440/01	BovineGGP_LDv4	8602173	3
8456	FR1939237567	53	05/10/2015	F	21CA00389_ANACLI	21BO32442/01	BovineGGP_LDv4	8602173	3
8457	IT082990321010	53	30/03/2016	F	21CA00389_ANACLI	21BO32086/01	BovineGGP_LDv4	8602173	3
8458	IT082990321011	53	06/04/2019	M	21CA00389_ANACLI	21BO32439/01	BovineGGP_LDv4	8602173	3
8459	IT082990321015	53	08/04/2019	M	21CA00389_ANACLI	21BO32519/01	BovineGGP_LDv4	8602173	3
8460	IT082990375883	53	02/11/2016	F	21CA00389_ANACLI	21BO32438/01	BovineGGP_LDv4	8602173	3
8461	IT082990407873	53	16/10/2018	M	21CA00389_ANACLI	21BO32088/01	BovineGGP_LDv4	8602173	3
8462	IT082990433959	53	09/04/2019	M	21CA00389_ANACLI	21BO32441/01	BovineGGP_LDv4	8602173	3
8463	IT082990345198	53	03/02/2016	F	21CA00389_ANACLI	21BO32358/01	BovineGGP_LDv4	8602191	3
8464	IT082990441215	53	25/02/2019	M	21CA00389_ANACLI	21BO32354/01	BovineGGP_LDv4	8602191	3
8465	IT082990441217	53	02/03/2019	M	21CA00389_ANACLI	21BO32355/01	BovineGGP_LDv4	8602191	3
8466	IT082990441223	53	23/01/2019	M	21CA00389_ANACLI	21BO32357/01	BovineGGP_LDv4	8602191	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8467	IT082990441225	53	20/01/2019	M	21CA00389_ANACLI	21BO32359/01	BovineGGP_LDv4	8602191	3
8468	IT082990306766	53	20/05/2015	F	21CA00389_ANACLI	21BO32283/01	BovineGGP_LDv4	8602217	3
8469	IT082990453717	53	04/02/2019	M	21CA00389_ANACLI	21BO32281/01	BovineGGP_LDv4	8602217	3
8470	IT082990453719	53	30/03/2019	M	21CA00389_ANACLI	21BO32282/01	BovineGGP_LDv4	8602217	3
8471	IT088990438156	53	03/10/2019	M	21CA00389_ANACLI	21BO32518/01	BovineGGP_LDv4	8602219	3
8472	IT084990061442	50	02/04/2019	M	21CA00389_ANACLI	21BO32320/01	BovineGGP_LDv4	8602221	3
8473	IT082990350145	53	14/02/2016	F	21CA00389_ANACLI	21BO32206/01	BovineGGP_LDv4	8602243	3
8474	IT082990397254	53	04/09/2017	M	21CA00389_ANACLI	21BO32360/01	BovineGGP_LDv4	8602265	3
8475	IT082990445539	53	16/11/2018	M	21CA00389_ANACLI	21BO32205/01	BovineGGP_LDv4	8602284	3
8476	IT048990044678	53	20/01/2012	F	21CA00389_ANACLI	21BO32454/01	BovineGGP_LDv4	8602299	3
8477	IT082990355411	53	06/01/2017	M	21CA00389_ANACLI	21BO31884/01	BovineGGP_LDv4	8602299	3
8478	IT082990420936	50	22/03/2019	M	21CA00389_ANACLI	21BO32180/01	BovineGGP_LDv4	8602323	3
8479	IT082990362493	50	14/01/2019	M	21CA00389_ANACLI	21BO32511/01	BovineGGP_LDv4	8602338	3
8480	IT082990407890	53	06/04/2019	M	21CA00389_ANACLI	21BO32437/01	BovineGGP_LDv4	8602348	3
8481	IT082990314377	50	13/04/2015	F	21CA00389_ANACLI	21BO32172/01	BovineGGP_LDv4	8602379	3
8482	IT082990451132	50	30/03/2019	M	21CA00389_ANACLI	21BO32171/01	BovineGGP_LDv4	8602379	3
8483	IT082990421338	53	05/02/2018	M	21CA00389_ANACLI	21BO32202/01	BovineGGP_LDv4	8602385	3
8484	IT084990060564	53	06/01/2019	M	21CA00389_ANACLI	21BO32324/01	BovineGGP_LDv4	8602411	3
8485	IT082990445544	53	24/02/2019	M	21CA00389_ANACLI	21BO32302/01	BovineGGP_LDv4	8602447	3
8486	IT082990382128	53	28/04/2017	F	21CA00389_ANACLI	21BO32857/01	BovineGGP_LDv4	8602463	3
8487	IT082990472130	53	18/08/2019	M	21CA00389_ANACLI	21BO32856/01	BovineGGP_LDv4	8602463	3
8488	IT082990420937	50	23/03/2019	M	21CA00389_ANACLI	21BO32195/01	BovineGGP_LDv4	8602494	3
8489	IT082990368592	50	25/02/2016	F	21CA00389_ANACLI	21BO32306/01	BovineGGP_LDv4	8662227	3
8490	IT082990451172	50	02/02/2019	M	21CA00389_ANACLI	21BO32305/01	BovineGGP_LDv4	8662227	3
8491	IT082990431673	53	20/09/2018	M	21CA00389_ANACLI	21BO32459/01	BovineGGP_LDv4	8686120	3
8492	FR1933405022	53	11/04/2010	F	21CA00389_ANACLI	21BO32513/01	BovineGGP_LDv4	8700393	3
8493	IT088990344944	53	13/08/2015	F	21CA00389_ANACLI	21BO32860/01	BovineGGP_LDv4	8700393	3
8494	IT088990368134	53	19/08/2016	F	21CA00389_ANACLI	21BO32280/01	BovineGGP_LDv4	8700393	3
8495	IT088990428800	53	29/11/2018	M	21CA00389_ANACLI	21BO32512/01	BovineGGP_LDv4	8700393	3
8496	IT088990441160	53	25/01/2019	M	21CA00389_ANACLI	21BO32858/01	BovineGGP_LDv4	8700393	3
8497	IT088990441166	53	25/02/2019	M	21CA00389_ANACLI	21BO32279/01	BovineGGP_LDv4	8700393	3
8498	IT088990449162	53	07/05/2019	M	21CA00389_ANACLI	21BO32859/01	BovineGGP_LDv4	8700393	3
8499	FR7121710769	50	28/01/2010	F	21CA00389_ANACLI	21BO32336/01	BovineGGP_LDv4	8700661	3
8500	IT088990261543	50	10/05/2012	F	21CA00389_ANACLI	21BO32444/01	BovineGGP_LDv4	8700661	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8501	IT088990261548	50	19/05/2012	F	21CA00389_ANACLI	21BO32338/01	BovineGGP_LDv4	8700661	3
8502	IT088990432140	50	22/09/2018	M	21CA00389_ANACLI	21BO31877/01	BovineGGP_LDv4	8700673	3
8503	IT088990429542	50	04/04/2019	M	21CA00389_ANACLI	21BO32344/01	BovineGGP_LDv4	8700771	3
8504	IT088990450248	50	12/05/2019	M	21CA00389_ANACLI	21BO32346/01	BovineGGP_LDv4	8700771	3
8505	FR7121710915	50	03/05/2010	F	21CA00389_ANACLI	21BO32042/01	BovineGGP_LDv4	8700777	3
8506	IT088990277749	50	03/02/2014	F	21CA00389_ANACLI	21BO32046/01	BovineGGP_LDv4	8700777	3
8507	IT088990277755	50	10/09/2014	F	21CA00389_ANACLI	21BO32044/01	BovineGGP_LDv4	8700777	3
8508	IT088990421610	50	18/11/2018	M	21CA00389_ANACLI	21BO32041/01	BovineGGP_LDv4	8700777	3
8509	IT088990437564	50	20/04/2019	M	21CA00389_ANACLI	21BO32045/01	BovineGGP_LDv4	8700777	3
8510	IT088990409952	50	21/11/2018	M	21CA00389_ANACLI	21BO32176/01	BovineGGP_LDv4	8700821	3
8511	FR1827372760	53	30/08/2012	F	21CA00389_ANACLI	21BO32178/01	BovineGGP_LDv4	8700885	3
8512	IT088990441096	53	05/03/2019	M	21CA00389_ANACLI	21BO32177/01	BovineGGP_LDv4	8700885	3
8513	IT088990316455	50	01/05/2014	F	21CA00389_ANACLI	21BO31816/01	BovineGGP_LDv4	8700903	3
8514	IT088990329648	50	11/05/2015	F	21CA00389_ANACLI	21BO31881/01	BovineGGP_LDv4	8700903	3
8515	IT088990369705	50	08/05/2016	F	21CA00389_ANACLI	21BO31878/01	BovineGGP_LDv4	8700903	3
8516	IT088990376544	50	01/09/2016	F	21CA00389_ANACLI	21BO32175/01	BovineGGP_LDv4	8700903	3
8517	IT088990432142	50	24/09/2018	M	21CA00389_ANACLI	21BO31880/01	BovineGGP_LDv4	8700903	3
8518	IT088990432148	50	12/02/2019	M	21CA00389_ANACLI	21BO32173/01	BovineGGP_LDv4	8700903	3
8519	IT088990316532	53	28/09/2015	F	21CA00389_ANACLI	21BO32347/01	BovineGGP_LDv4	8700988	3
8520	IT088990236391	53	06/06/2011	F	21CA00389_ANACLI	21BO32082/01	BovineGGP_LDv4	8701001	3
8521	IT088990284636	53	01/05/2014	F	21CA00389_ANACLI	21BO32084/01	BovineGGP_LDv4	8701001	3
8522	IT088990421354	53	16/08/2018	M	21CA00389_ANACLI	21BO32083/01	BovineGGP_LDv4	8701040	3
8523	FR8728892420	53	04/12/2014	F	21CA00389_ANACLI	21BO31874/01	BovineGGP_LDv4	8701103	3
8524	FR8728892453	53	16/02/2015	F	21CA00389_ANACLI	21BO31876/01	BovineGGP_LDv4	8701103	3
8525	IT088990409739	53	20/11/2017	M	21CA00389_ANACLI	21BO31875/01	BovineGGP_LDv4	8701103	3
8526	IT088990409741	53	23/11/2017	M	21CA00389_ANACLI	21BO31873/01	BovineGGP_LDv4	8701103	3
8527	IT088990420488	53	23/05/2018	M	21CA00389_ANACLI	21BO32331/01	BovineGGP_LDv4	8701222	3
8528	IT088990304002	53	15/08/2014	F	21CA00389_ANACLI	21BO32330/01	BovineGGP_LDv4	8701240	3
8529	IT088990325791	53	22/02/2015	F	21CA00389_ANACLI	21BO32332/01	BovineGGP_LDv4	8701240	3
8530	IT088990420482	53	05/04/2018	M	21CA00389_ANACLI	21BO32328/01	BovineGGP_LDv4	8701264	3
8531	IT088990420483	53	08/04/2018	M	21CA00389_ANACLI	21BO32329/01	BovineGGP_LDv4	8701264	3
8532	IT088990370987	53	21/01/2017	F	21CA00389_ANACLI	21BO32539/01	BovineGGP_LDv4	8701276	3
8533	IT088990233383	53	16/04/2012	F	21CA00389_ANACLI	21BO32304/01	BovineGGP_LDv4	8701285	3
8534	IT088990439547	53	26/07/2019	M	21CA00389_ANACLI	21BO32537/01	BovineGGP_LDv4	8701285	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8535	IT088990421609	50	16/11/2018	M	21CA00389_ANACLI	21BO32043/01	BovineGGP_LDv4	8701291	3
8536	IT088990428803	53	11/12/2018	M	21CA00389_ANACLI	21BO32278/01	BovineGGP_LDv4	8701299	3
8537	IT088990442231	50	23/04/2019	M	21CA00389_ANACLI	21BO32337/01	BovineGGP_LDv4	8701331	3
8538	IT088990442236	50	03/05/2019	M	21CA00389_ANACLI	21BO32335/01	BovineGGP_LDv4	8701331	3
8539	IT088990432149	50	14/02/2019	M	21CA00389_ANACLI	21BO32174/01	BovineGGP_LDv4	8720244	3
8540	IT089990105853	50	15/07/2011	F	21CA00389_ANACLI	21BO32334/01	BovineGGP_LDv4	8800013	3
8541	IT088990167503	50	05/11/2008	F	21CA00389_ANACLI	21BO32853/01	BovineGGP_LDv4	8800429	3
8542	IT089990178383	50	18/09/2016	F	21CA00389_ANACLI	21BO32855/01	BovineGGP_LDv4	8800429	3
8543	IT089990212266	50	12/08/2019	M	21CA00389_ANACLI	21BO32852/01	BovineGGP_LDv4	8800429	3
8544	IT089990212268	50	12/08/2019	M	21CA00389_ANACLI	21BO32854/01	BovineGGP_LDv4	8800429	3
8545	IT088990421364	53	29/10/2018	M	21CA00389_ANACLI	21BO32081/01	BovineGGP_LDv4	8800461	3
8546	IT088990439548	53	26/07/2019	M	21CA00389_ANACLI	21BO32538/01	BovineGGP_LDv4	8800625	3
8547	IT088990442233	50	24/04/2019	M	21CA00389_ANACLI	21BO32443/01	BovineGGP_LDv4	8800640	3
8548	IT088990432139	50	21/09/2018	M	21CA00389_ANACLI	21BO31815/01	BovineGGP_LDv4	8800657	3
8549	IT088990429543	50	05/04/2019	M	21CA00389_ANACLI	21BO32345/01	BovineGGP_LDv4	8800668	3
8550	IT088990432270	53	16/12/2018	M	21CA00389_ANACLI	21BO32303/01	BovineGGP_LDv4	8800673	3
8551	IT089990202402	50	20/04/2019	M	21CA00389_ANACLI	21BO32209/01	BovineGGP_LDv4	8800816	3
8552	IT089990135644	50	26/01/2014	F	21CA00389_ANACLI	21BO32208/01	BovineGGP_LDv4	8800819	3
8553	IT089990205469	50	05/12/2018	M	21CA00389_ANACLI	21BO32851/01	BovineGGP_LDv4	8800845	3
8554	IT089990210584	50	15/01/2019	M	21CA00389_ANACLI	21BO32333/01	BovineGGP_LDv4	8800855	3
8555	IT089990202399	50	22/03/2019	M	21CA00389_ANACLI	21BO32207/01	BovineGGP_LDv4	8821119	3
8556	IT088990432144	50	04/11/2018	M	21CA00389_ANACLI	21BO31879/01	BovineGGP_LDv4	8831202	3
8557	IT082990431694	53	24/02/2019	M	21CA00389_ANACLI	21BO32461/01	BovineGGP_LDv4	8900599	3
8558	FR2315130830	53	22/01/2015	F	21CA00389_ANACLI	21BO32076/01	BovineGGP_LDv4	9000005	3
8559	IT111990009253	53	06/01/2019	M	21CA00389_ANACLI	21BO32075/01	BovineGGP_LDv4	9000005	3
8560	FR2315130823	53	18/01/2015	F	21CA00389_ANACLI	21BO32078/01	BovineGGP_LDv4	9000006	3
8561	FR2316848641	53	05/02/2016	F	21CA00389_ANACLI	21BO32074/01	BovineGGP_LDv4	9000006	3
8562	IT111990009262	53	04/12/2018	M	21CA00389_ANACLI	21BO32077/01	BovineGGP_LDv4	9000006	3
8563	IT106990006228	53	22/04/2015	F	21CA00389_ANACLI	21BO32270/01	BovineGGP_LDv4	9033506	3
8564	IT111990003534	53	06/12/2018	M	21CA00389_ANACLI	21BO32268/01	BovineGGP_LDv4	9033506	3
8565	IT111990003539	53	20/03/2019	M	21CA00389_ANACLI	21BO32269/01	BovineGGP_LDv4	9033506	3
8566	IT092990075934	53	18/10/2014	F	21CA00389_ANACLI	21BO32301/01	BovineGGP_LDv4	9042835	3
8567	IT111990003541	53	28/03/2019	M	21CA00389_ANACLI	21BO32267/01	BovineGGP_LDv4	9050216	3
8568	IT092990084425	53	02/12/2014	F	21CA00389_ANACLI	21BO32806/01	BovineGGP_LDv4	9050837	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8569	IT111990010997	53	15/12/2019	M	21CA00389_ANACLI	21BO32805/01	BovineGGP_LDv4	9050837	3
8570	IT104990106360	53	18/07/2019	M	21CA00389_ANACLI	21BO32435/01	BovineGGP_LDv4	9051994	3
8571	IT090990422849	53	10/05/2019	M	21CA00389_ANACLI	21BO32296/01	BovineGGP_LDv4	9060300	3
8572	IT092990080374	53	25/04/2014	F	21CA00389_ANACLI	21BO32299/01	BovineGGP_LDv4	9060300	3
8573	IT111990006453	53	30/05/2019	M	21CA00389_ANACLI	21BO32298/01	BovineGGP_LDv4	9060300	3
8574	IT090990422840	53	19/02/2019	M	21CA00389_ANACLI	21BO32297/01	BovineGGP_LDv4	9110113	3
8575	IT090990457102	50	12/01/2020	M	21CA00389_ANACLI	21BO32792/01	BovineGGP_LDv4	9110593	3
8576	IT090990457115	50	09/11/2019	M	21CA00389_ANACLI	21BO32798/01	BovineGGP_LDv4	9110593	3
8577	IT090990439240	53	01/06/2019	M	21CA00389_ANACLI	21BO32378/01	BovineGGP_LDv4	9120853	3
8578	IT091990323358	53	04/05/2018	M	21CA00389_ANACLI	21BO31849/01	BovineGGP_LDv4	9121415	3
8579	IT092990090456	53	26/12/2015	F	21CA00389_ANACLI	21BO31850/01	BovineGGP_LDv4	9121415	3
8580	IT091990172018	53	03/01/2010	F	21CA00389_ANACLI	21BO31800/01	BovineGGP_LDv4	9121727	3
8581	IT091990288614	53	27/06/2016	M	21CA00389_ANACLI	21BO31900/01	BovineGGP_LDv4	9121727	3
8582	IT091990302751	53	01/04/2017	F	21CA00389_ANACLI	21BO32027/01	BovineGGP_LDv4	9122147	3
8583	IT091990323041	53	02/06/2019	M	21CA00389_ANACLI	21BO32026/01	BovineGGP_LDv4	9122157	3
8584	IT104990095508	53	04/06/2018	M	21CA00389_ANACLI	21BO32257/01	BovineGGP_LDv4	9122165	3
8585	IT090990455989	53	04/11/2019	F	21CA00389_ANACLI	21BO32234/01	BovineGGP_LDv4	9122737	3
8586	IT092990084419	53	30/11/2014	F	21CA00389_ANACLI	21BO32092/01	BovineGGP_LDv4	9150628	3
8587	IT105990016292	53	28/04/2015	F	21CA00389_ANACLI	21BO31814/01	BovineGGP_LDv4	9160142	3
8588	IT105990040526	53	08/07/2019	M	21CA00389_ANACLI	21BO31813/01	BovineGGP_LDv4	9160142	3
8589	IT092990103576	53	23/03/2019	M	21CA00389_ANACLI	21BO32300/01	BovineGGP_LDv4	9162008	3
8590	IT056990202784	50	18/02/2019	M	21CA00389_ANACLI	21BO32413/01	BovineGGP_LDv4	9162598	3
8591	IT048990078991	53	09/10/2018	M	21CA00389_ANACLI	21BO32385/01	BovineGGP_LDv4	9171741	3
8592	IT090990455982	53	24/08/2019	M	21CA00389_ANACLI	21BO32237/01	BovineGGP_LDv4	9180151	3
8593	IT098990675250	53	27/03/2019	M	21CA00389_ANACLI	21BO32016/01	BovineGGP_LDv4	9181066	3
8594	IT091990338123	53	18/12/2018	M	21CA00389_ANACLI	21BO32819/01	BovineGGP_LDv4	9181099	3
8595	IT091990338124	53	18/12/2018	M	21CA00389_ANACLI	21BO32821/01	BovineGGP_LDv4	9181099	3
8596	IT091990338128	53	01/06/2019	M	21CA00389_ANACLI	21BO32823/01	BovineGGP_LDv4	9181099	3
8597	IT098990532157	53	05/05/2016	F	21CA00389_ANACLI	21BO32824/01	BovineGGP_LDv4	9181099	3
8598	IT098990532159	53	08/05/2016	F	21CA00389_ANACLI	21BO32822/01	BovineGGP_LDv4	9181099	3
8599	IT098990577665	53	02/05/2016	F	21CA00389_ANACLI	21BO32820/01	BovineGGP_LDv4	9181099	3
8600	IT095990301490	53	15/07/2016	F	21CA00389_ANACLI	21BO32262/01	BovineGGP_LDv4	9181130	3
8601	IT095990301495	53	03/07/2017	F	21CA00389_ANACLI	21BO32264/01	BovineGGP_LDv4	9181130	3
8602	IT095990334861	53	10/05/2019	M	21CA00389_ANACLI	21BO32261/01	BovineGGP_LDv4	9181130	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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8604	IT090990425809	53	18/03/2019	M	21CA00389_ANACLI	21BO32503/01	BovineGGP_LDv4	9191106	3
8605	IT090990441109	53	01/08/2019	M	21CA00389_ANACLI	21BO32813/01	BovineGGP_LDv4	9210214	3
8606	IT090990429476	53	10/05/2019	M	21CA00389_ANACLI	21BO32066/01	BovineGGP_LDv4	9210302	3
8607	IT090990429477	53	18/05/2019	M	21CA00389_ANACLI	21BO32067/01	BovineGGP_LDv4	9210302	3
8608	IT090990441060	50	08/07/2019	M	21CA00389_ANACLI	21BO32782/01	BovineGGP_LDv4	9210303	3
8609	IT090990441064	50	23/09/2019	M	21CA00389_ANACLI	21BO32783/01	BovineGGP_LDv4	9210303	3
8610	IT104990069722	50	07/03/2015	F	21CA00389_ANACLI	21BO32249/01	BovineGGP_LDv4	9210303	3
8611	IT104990071319	50	09/05/2015	F	21CA00389_ANACLI	21BO32250/01	BovineGGP_LDv4	9210303	3
8612	IT104990071320	50	18/05/2015	F	21CA00389_ANACLI	21BO32251/01	BovineGGP_LDv4	9210303	3
8613	IT090990430532	53	02/04/2019	M	21CA00389_ANACLI	21BO32258/01	BovineGGP_LDv4	9210314	3
8614	IT090990430536	53	21/04/2019	M	21CA00389_ANACLI	21BO32259/01	BovineGGP_LDv4	9210314	3
8615	IT090990430537	53	05/05/2019	M	21CA00389_ANACLI	21BO32260/01	BovineGGP_LDv4	9210314	3
8616	IT090990439622	53	07/05/2019	M	21CA00389_ANACLI	21BO32481/01	BovineGGP_LDv4	9210319	3
8617	IT104990114130	53	26/01/2019	M	21CA00389_ANACLI	21BO32033/01	BovineGGP_LDv4	9210436	3
8618	IT090990436519	53	23/02/2019	M	21CA00389_ANACLI	21BO32038/01	BovineGGP_LDv4	9210452	3
8619	IT104990042720	53	01/05/2013	F	21CA00389_ANACLI	21BO32039/01	BovineGGP_LDv4	9210452	3
8620	IT104990049786	53	20/04/2014	F	21CA00389_ANACLI	21BO32034/01	BovineGGP_LDv4	9210452	3
8621	IT104990114128	53	18/12/2018	M	21CA00389_ANACLI	21BO32036/01	BovineGGP_LDv4	9210452	3
8622	IT104990114129	53	10/01/2019	M	21CA00389_ANACLI	21BO32035/01	BovineGGP_LDv4	9210452	3
8623	IT090990428313	53	13/03/2019	M	21CA00389_ANACLI	21BO32253/01	BovineGGP_LDv4	9210633	3
8624	IT091990323039	53	05/04/2019	M	21CA00389_ANACLI	21BO32255/01	BovineGGP_LDv4	9210633	3
8625	IT104990012475	53	11/02/2011	F	21CA00389_ANACLI	21BO32254/01	BovineGGP_LDv4	9210633	3
8626	IT104990049787	53	22/04/2014	F	21CA00389_ANACLI	21BO32037/01	BovineGGP_LDv4	9210633	3
8627	IT090990197038	53	14/04/2008	F	21CA00389_ANACLI	21BO32486/01	BovineGGP_LDv4	9210715	3
8628	IT090990197040	53	28/04/2008	F	21CA00389_ANACLI	21BO32482/01	BovineGGP_LDv4	9210715	3
8629	IT090990439621	53	06/05/2019	M	21CA00389_ANACLI	21BO32480/01	BovineGGP_LDv4	9210715	3
8630	IT090990439624	53	09/05/2019	M	21CA00389_ANACLI	21BO32483/01	BovineGGP_LDv4	9210715	3
8631	IT090990439628	53	20/05/2019	M	21CA00389_ANACLI	21BO32484/01	BovineGGP_LDv4	9210715	3
8632	IT090990439630	53	30/05/2019	M	21CA00389_ANACLI	21BO32485/01	BovineGGP_LDv4	9210715	3
8633	IT104990113859	53	04/03/2019	M	21CA00389_ANACLI	21BO32487/01	BovineGGP_LDv4	9210715	3
8634	IT104990115017	53	03/12/2018	M	21CA00389_ANACLI	21BO32256/01	BovineGGP_LDv4	9210730	3
8635	IT090990424030	53	16/09/2018	M	21CA00389_ANACLI	21BO31810/01	BovineGGP_LDv4	9210731	3
8636	IT090990434640	53	17/02/2019	M	21CA00389_ANACLI	21BO32252/01	BovineGGP_LDv4	9210731	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8637	IT104990039135	53	13/09/2012	F	21CA00389_ANACLI	21BO31811/01	BovineGGP_LDv4	9210731	3
8638	IT090990422645	53	22/04/2019	M	21CA00389_ANACLI	21BO32817/01	BovineGGP_LDv4	9210819	3
8639	IT090990268602	53	15/04/2010	F	21CA00389_ANACLI	21BO32778/01	BovineGGP_LDv4	9220343	3
8640	IT090990432476	53	26/03/2019	M	21CA00389_ANACLI	21BO32777/01	BovineGGP_LDv4	9220343	3
8641	IT090990441061	50	27/07/2019	F	21CA00389_ANACLI	21BO32780/01	BovineGGP_LDv4	9220344	3
8642	IT090990441062	50	15/08/2019	F	21CA00389_ANACLI	21BO32781/01	BovineGGP_LDv4	9220344	3
8643	IT090990441063	50	15/08/2019	F	21CA00389_ANACLI	21BO32779/01	BovineGGP_LDv4	9220344	3
8644	IT090990314786	53	02/03/2013	F	21CA00389_ANACLI	21BO32072/01	BovineGGP_LDv4	9220659	3
8645	IT090990439234	53	26/05/2019	M	21CA00389_ANACLI	21BO32374/01	BovineGGP_LDv4	9220659	3
8646	IT090990439235	53	26/05/2019	M	21CA00389_ANACLI	21BO32375/01	BovineGGP_LDv4	9220659	3
8647	IT090990439236	53	27/05/2019	M	21CA00389_ANACLI	21BO32376/01	BovineGGP_LDv4	9220659	3
8648	IT090990439239	53	01/06/2019	M	21CA00389_ANACLI	21BO32377/01	BovineGGP_LDv4	9220659	3
8649	IT090990439242	53	07/06/2019	M	21CA00389_ANACLI	21BO32379/01	BovineGGP_LDv4	9220659	3
8650	IT090990439243	53	08/06/2019	M	21CA00389_ANACLI	21BO32380/01	BovineGGP_LDv4	9220659	3
8651	IT090990439245	53	09/06/2019	M	21CA00389_ANACLI	21BO32381/01	BovineGGP_LDv4	9220659	3
8652	IT090990439249	53	07/07/2019	M	21CA00389_ANACLI	21BO32382/01	BovineGGP_LDv4	9220659	3
8653	IT090990439250	53	08/07/2019	M	21CA00389_ANACLI	21BO32383/01	BovineGGP_LDv4	9220659	3
8654	IT090990439254	53	26/08/2019	M	21CA00389_ANACLI	21BO32384/01	BovineGGP_LDv4	9220659	3
8655	IT090990412184	53	18/02/2019	M	21CA00389_ANACLI	21BO32073/01	BovineGGP_LDv4	9220870	3
8656	FR0311834744	50	19/12/2013	F	21CA00389_ANACLI	21BO32370/01	BovineGGP_LDv4	9220871	3
8657	IT090990437738	50	02/02/2019	M	21CA00389_ANACLI	21BO32367/01	BovineGGP_LDv4	9220871	3
8658	IT090990437752	50	26/02/2019	M	21CA00389_ANACLI	21BO32369/01	BovineGGP_LDv4	9220871	3
8659	IT104990069522	50	14/10/2015	F	21CA00389_ANACLI	21BO32368/01	BovineGGP_LDv4	9220871	3
8660	IT090990422644	53	09/04/2019	M	21CA00389_ANACLI	21BO32816/01	BovineGGP_LDv4	9221136	3
8661	IT090990441110	53	04/08/2019	M	21CA00389_ANACLI	21BO32814/01	BovineGGP_LDv4	9221138	3
8662	IT090990457091	50	19/10/2019	M	21CA00389_ANACLI	21BO32784/01	BovineGGP_LDv4	9230100	3
8663	IT090990457092	50	05/11/2019	M	21CA00389_ANACLI	21BO32785/01	BovineGGP_LDv4	9230100	3
8664	IT090990457093	50	02/12/2019	M	21CA00389_ANACLI	21BO32786/01	BovineGGP_LDv4	9230100	3
8665	IT090990457096	50	03/12/2019	M	21CA00389_ANACLI	21BO32787/01	BovineGGP_LDv4	9230100	3
8666	IT090990457097	50	04/12/2019	M	21CA00389_ANACLI	21BO32788/01	BovineGGP_LDv4	9230100	3
8667	IT090990457098	50	04/12/2019	M	21CA00389_ANACLI	21BO32789/01	BovineGGP_LDv4	9230100	3
8668	IT090990457100	50	10/01/2020	M	21CA00389_ANACLI	21BO32790/01	BovineGGP_LDv4	9230100	3
8669	IT090990457101	50	12/01/2020	M	21CA00389_ANACLI	21BO32791/01	BovineGGP_LDv4	9230100	3
8670	IT090990457106	50	30/01/2020	M	21CA00389_ANACLI	21BO32793/01	BovineGGP_LDv4	9230100	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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8672	IT090990457108	50	18/02/2020	M	21CA00389_ANACLI	21BO32795/01	BovineGGP_LDv4	9230100	3
8673	IT090990422647	53	21/08/2019	M	21CA00389_ANACLI	21BO32818/01	BovineGGP_LDv4	9230150	3
8674	IT090990457112	50	03/11/2019	M	21CA00389_ANACLI	21BO32796/01	BovineGGP_LDv4	9230151	3
8675	IT090990457113	50	06/11/2019	M	21CA00389_ANACLI	21BO32797/01	BovineGGP_LDv4	9230151	3
8676	IT090990457118	50	07/12/2019	M	21CA00389_ANACLI	21BO32799/01	BovineGGP_LDv4	9230151	3
8677	IT090990457119	50	08/12/2019	M	21CA00389_ANACLI	21BO32800/01	BovineGGP_LDv4	9230151	3
8678	IT090990457121	50	10/12/2019	M	21CA00389_ANACLI	21BO32801/01	BovineGGP_LDv4	9230151	3
8679	IT090990457122	50	13/01/2020	M	21CA00389_ANACLI	21BO32802/01	BovineGGP_LDv4	9230151	3
8680	IT090990457123	50	14/01/2020	M	21CA00389_ANACLI	21BO32803/01	BovineGGP_LDv4	9230151	3
8681	IT090990457124	50	16/01/2020	M	21CA00389_ANACLI	21BO32804/01	BovineGGP_LDv4	9230151	3
8682	IT104990034917	50	25/09/2014	F	21CA00389_ANACLI	21BO32811/01	BovineGGP_LDv4	9230151	3
8683	IT104990116372	50	20/10/2019	M	21CA00389_ANACLI	21BO32812/01	BovineGGP_LDv4	9230151	3
8684	IT090990425802	53	26/11/2018	M	21CA00389_ANACLI	21BO32501/01	BovineGGP_LDv4	9230427	3
8685	IT090990425808	53	18/03/2019	M	21CA00389_ANACLI	21BO32502/01	BovineGGP_LDv4	9230427	3
8686	IT090990443613	53	09/04/2019	M	21CA00389_ANACLI	21BO32807/01	BovineGGP_LDv4	9230427	3
8687	IT090990443616	53	09/04/2019	M	21CA00389_ANACLI	21BO32504/01	BovineGGP_LDv4	9230427	3
8688	IT090990448900	53	01/07/2019	M	21CA00389_ANACLI	21BO32505/01	BovineGGP_LDv4	9230427	3
8689	IT104990023614	53	22/01/2012	F	21CA00389_ANACLI	21BO32809/01	BovineGGP_LDv4	9230427	3
8690	IT104990052937	53	12/10/2013	F	21CA00389_ANACLI	21BO32808/01	BovineGGP_LDv4	9230427	3
8691	IT090990345337	53	07/11/2015	F	21CA00389_ANACLI	21BO31848/01	BovineGGP_LDv4	9230450	3
8692	IT104990116596	53	25/09/2018	M	21CA00389_ANACLI	21BO31847/01	BovineGGP_LDv4	9230450	3
8693	IT104990045355	53	12/02/2014	F	21CA00389_ANACLI	21BO31801/01	BovineGGP_LDv4	9230510	3
8694	IT090990440803	53	10/05/2019	M	21CA00389_ANACLI	21BO32498/01	BovineGGP_LDv4	9230511	3
8695	IT090990440807	53	15/05/2019	F	21CA00389_ANACLI	21BO31855/01	BovineGGP_LDv4	9230511	3
8696	IT104990083915	53	03/04/2016	F	21CA00389_ANACLI	21BO32499/01	BovineGGP_LDv4	9230511	3
8697	IT104990116369	50	02/08/2019	M	21CA00389_ANACLI	21BO32810/01	BovineGGP_LDv4	9230613	3
8698	FR8552429720	50	24/08/2012	F	21CA00389_ANACLI	21BO32497/01	BovineGGP_LDv4	9230614	3
8699	IT104990092149	50	01/09/2019	M	21CA00389_ANACLI	21BO32496/01	BovineGGP_LDv4	9230614	3
8700	FR7122095530	50	29/01/2015	F	21CA00389_ANACLI	21BO31856/01	BovineGGP_LDv4	9230616	3
8701	IT090990440205	50	04/07/2019	M	21CA00389_ANACLI	21BO31853/01	BovineGGP_LDv4	9230616	3
8702	IT104990069512	50	25/09/2015	F	21CA00389_ANACLI	21BO31854/01	BovineGGP_LDv4	9230616	3
8703	IT104990099618	50	22/03/2018	F	21CA00389_ANACLI	21BO31857/01	BovineGGP_LDv4	9230616	3
8704	IT104990099621	50	18/02/2019	M	21CA00389_ANACLI	21BO31851/01	BovineGGP_LDv4	9230616	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8705	IT104990082772	53	26/02/2016	F	21CA00389_ANACLI	21BO32233/01	BovineGGP_LDv4	9230720	3
8706	IT104990097202	53	01/01/2019	M	21CA00389_ANACLI	21BO32232/01	BovineGGP_LDv4	9230720	3
8707	IT104990106358	53	10/07/2019	M	21CA00389_ANACLI	21BO32366/01	BovineGGP_LDv4	9240513	3
8708	IT104990106362	53	03/07/2019	M	21CA00389_ANACLI	21BO32436/01	BovineGGP_LDv4	9240513	3
8709	IT104990106363	53	05/08/2019	M	21CA00389_ANACLI	21BO32558/01	BovineGGP_LDv4	9240513	3
8710	IT090990349815	50	29/10/2014	F	21CA00389_ANACLI	21BO32363/01	BovineGGP_LDv4	9251363	3
8711	IT090990435949	50	02/02/2019	M	21CA00389_ANACLI	21BO32362/01	BovineGGP_LDv4	9251363	3
8712	IT090990435950	50	26/02/2019	M	21CA00389_ANACLI	21BO32364/01	BovineGGP_LDv4	9251363	3
8713	IT090990435952	50	08/05/2019	M	21CA00389_ANACLI	21BO32365/01	BovineGGP_LDv4	9251363	3
8714	IT090990438549	53	15/05/2019	F	21CA00389_ANACLI	21BO32032/01	BovineGGP_LDv4	9260403	3
8715	IT090990438550	53	15/05/2019	M	21CA00389_ANACLI	21BO32031/01	BovineGGP_LDv4	9260403	3
8716	IT090990438551	53	22/06/2019	F	21CA00389_ANACLI	21BO32030/01	BovineGGP_LDv4	9260403	3
8717	IT090990438552	53	22/06/2019	F	21CA00389_ANACLI	21BO32028/01	BovineGGP_LDv4	9260403	3
8718	IT090990438553	53	23/06/2019	F	21CA00389_ANACLI	21BO32029/01	BovineGGP_LDv4	9260403	3
8719	IT090990360754	53	20/03/2015	F	21CA00389_ANACLI	21BO32295/01	BovineGGP_LDv4	9260419	3
8720	IT090990426320	53	29/12/2018	F	21CA00389_ANACLI	21BO32292/01	BovineGGP_LDv4	9260419	3
8721	IT090990426321	53	03/02/2019	F	21CA00389_ANACLI	21BO32293/01	BovineGGP_LDv4	9260419	3
8722	IT090990426322	53	13/02/2019	F	21CA00389_ANACLI	21BO32291/01	BovineGGP_LDv4	9260419	3
8723	IT090990426325	53	13/05/2019	F	21CA00389_ANACLI	21BO32290/01	BovineGGP_LDv4	9260419	3
8724	IT090990426326	53	22/08/2019	F	21CA00389_ANACLI	21BO32289/01	BovineGGP_LDv4	9260419	3
8725	IT090990426327	53	23/08/2019	M	21CA00389_ANACLI	21BO32294/01	BovineGGP_LDv4	9260419	3
8726	IT090990356726	50	20/06/2015	F	21CA00389_ANACLI	21BO32562/01	BovineGGP_LDv4	9261200	3
8727	IT090990431151	50	03/06/2019	M	21CA00389_ANACLI	21BO32071/01	BovineGGP_LDv4	9261200	3
8728	IT090990431153	50	06/07/2019	M	21CA00389_ANACLI	21BO32079/01	BovineGGP_LDv4	9261200	3
8729	IT090990431154	50	08/07/2019	M	21CA00389_ANACLI	21BO32080/01	BovineGGP_LDv4	9261200	3
8730	IT090990431159	50	01/08/2019	M	21CA00389_ANACLI	21BO32488/01	BovineGGP_LDv4	9261200	3
8731	IT090990431162	50	16/10/2019	M	21CA00389_ANACLI	21BO32559/01	BovineGGP_LDv4	9261200	3
8732	IT090990458338	50	16/10/2019	M	21CA00389_ANACLI	21BO32560/01	BovineGGP_LDv4	9261200	3
8733	IT090990458340	50	06/11/2019	M	21CA00389_ANACLI	21BO32563/01	BovineGGP_LDv4	9261200	3
8734	IT090990341250	53	01/06/2014	F	21CA00389_ANACLI	21BO32235/01	BovineGGP_LDv4	9261204	3
8735	IT090990341252	53	07/09/2014	F	21CA00389_ANACLI	21BO32244/01	BovineGGP_LDv4	9261204	3
8736	IT090990360079	53	26/12/2015	F	21CA00389_ANACLI	21BO32242/01	BovineGGP_LDv4	9261204	3
8737	IT090990420399	53	01/08/2019	M	21CA00389_ANACLI	21BO32238/01	BovineGGP_LDv4	9261204	3
8738	IT090990420401	53	23/08/2019	M	21CA00389_ANACLI	21BO32240/01	BovineGGP_LDv4	9261204	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8739	IT090990455983	53	24/09/2019	M	21CA00389_ANACLI	21BO32239/01	BovineGGP_LDv4	9261204	3
8740	IT090990455985	53	27/09/2019	M	21CA00389_ANACLI	21BO32243/01	BovineGGP_LDv4	9261204	3
8741	IT090990455986	53	14/10/2019	M	21CA00389_ANACLI	21BO32236/01	BovineGGP_LDv4	9261204	3
8742	IT090990455988	53	03/11/2019	M	21CA00389_ANACLI	21BO32241/01	BovineGGP_LDv4	9261204	3
8743	IT090990191460	50	18/04/2008	F	21CA00389_ANACLI	21BO32828/01	BovineGGP_LDv4	9261910	3
8744	IT090990323785	50	22/07/2013	F	21CA00389_ANACLI	21BO32834/01	BovineGGP_LDv4	9261910	3
8745	IT090990341121	50	05/04/2014	F	21CA00389_ANACLI	21BO32832/01	BovineGGP_LDv4	9261910	3
8746	IT090990341148	50	30/04/2014	F	21CA00389_ANACLI	21BO32830/01	BovineGGP_LDv4	9261910	3
8747	IT090990412326	50	01/06/2018	M	21CA00389_ANACLI	21BO32825/01	BovineGGP_LDv4	9261910	3
8748	IT090990412374	50	18/04/2019	M	21CA00389_ANACLI	21BO32826/01	BovineGGP_LDv4	9261910	3
8749	IT090990412376	50	20/04/2019	M	21CA00389_ANACLI	21BO32833/01	BovineGGP_LDv4	9261910	3
8750	IT090990442031	50	27/04/2019	M	21CA00389_ANACLI	21BO32827/01	BovineGGP_LDv4	9261910	3
8751	IT090990442035	50	29/04/2019	M	21CA00389_ANACLI	21BO32829/01	BovineGGP_LDv4	9261910	3
8752	IT090990442037	50	30/04/2019	M	21CA00389_ANACLI	21BO32831/01	BovineGGP_LDv4	9261910	3
8753	IT090990427390	53	24/01/2020	M	21CA00389_ANACLI	21BO32569/01	BovineGGP_LDv4	9262450	3
8754	IT090990387345	53	21/11/2018	M	21CA00389_ANACLI	21BO31812/01	BovineGGP_LDv4	9262453	3
8755	FR1938046731	53	11/02/2015	F	21CA00389_ANACLI	21BO32557/01	BovineGGP_LDv4	9262462	3
8756	IT090990405949	53	15/04/2019	M	21CA00389_ANACLI	21BO32554/01	BovineGGP_LDv4	9262462	3
8757	IT090990405951	53	28/04/2019	M	21CA00389_ANACLI	21BO32556/01	BovineGGP_LDv4	9262462	3
8758	IT090990458339	50	06/11/2019	M	21CA00389_ANACLI	21BO32561/01	BovineGGP_LDv4	9262481	3
8759	IT090990425784	53	25/03/2019	M	21CA00389_ANACLI	21BO32288/01	BovineGGP_LDv4	9262518	3
8760	IT090990405950	53	27/04/2019	M	21CA00389_ANACLI	21BO32555/01	BovineGGP_LDv4	9262522	3
8761	IT090990427387	53	03/10/2019	M	21CA00389_ANACLI	21BO32567/01	BovineGGP_LDv4	9270801	3
8762	IT090990427389	53	20/01/2020	M	21CA00389_ANACLI	21BO32568/01	BovineGGP_LDv4	9270801	3
8763	IT090990377824	53	15/12/2016	F	21CA00389_ANACLI	21BO32565/01	BovineGGP_LDv4	9270914	3
8764	IT090990418340	53	22/12/2018	M	21CA00389_ANACLI	21BO32068/01	BovineGGP_LDv4	9270914	3
8765	IT090990418347	53	07/09/2019	M	21CA00389_ANACLI	21BO32564/01	BovineGGP_LDv4	9270914	3
8766	IT090990418348	53	06/12/2019	M	21CA00389_ANACLI	21BO32566/01	BovineGGP_LDv4	9270914	3
8767	IT104990038822	53	01/12/2012	F	21CA00389_ANACLI	21BO32069/01	BovineGGP_LDv4	9270914	3
8768	IT033990417167	53	20/08/2018	M	21CA00389_ANACLI	21BO32246/01	BovineGGP_LDv4	9400076	3
8769	IT066990126107	53	28/10/2018	M	21CA00389_ANACLI	21BO32272/01	BovineGGP_LDv4	9400089	3
8770	IT058990277639	53	03/08/2015	F	21CA00389_ANACLI	21BO32277/01	BovineGGP_LDv4	9421101	3
8771	IT058990279317	53	22/03/2015	F	21CA00389_ANACLI	21BO32273/01	BovineGGP_LDv4	9421101	3
8772	IT058990316370	53	25/03/2016	F	21CA00389_ANACLI	21BO32275/01	BovineGGP_LDv4	9421101	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8773	IT066990126108	53	26/03/2019	M	21CA00389_ANACLI	21BO32274/01	BovineGGP_LDv4	9421101	3
8774	IT066990126109	53	25/03/2019	M	21CA00389_ANACLI	21BO32276/01	BovineGGP_LDv4	9421169	3
8775	IT087990168626	50	09/06/2019	M	21CA00389_ANACLI	21BO32543/01	BovineGGP_LDv4	9500162	3
8776	IT090990418341	53	13/01/2019	M	21CA00389_ANACLI	21BO32070/01	BovineGGP_LDv4	9511445	3
8777	IT095990292004	53	20/04/2017	F	21CA00389_ANACLI	21BO32507/01	BovineGGP_LDv4	9530109	3
8778	IT095990328034	53	26/07/2017	F	21CA00389_ANACLI	21BO32510/01	BovineGGP_LDv4	9530109	3
8779	IT095990352190	53	20/04/2019	M	21CA00389_ANACLI	21BO31808/01	BovineGGP_LDv4	9530109	3
8780	IT095990352194	53	18/08/2019	M	21CA00389_ANACLI	21BO32506/01	BovineGGP_LDv4	9530109	3
8781	IT095990352195	53	29/08/2019	M	21CA00389_ANACLI	21BO32508/01	BovineGGP_LDv4	9530109	3
8782	IT095990352196	53	01/09/2019	M	21CA00389_ANACLI	21BO32509/01	BovineGGP_LDv4	9530109	3
8783	IT095990352189	53	16/04/2019	M	21CA00389_ANACLI	21BO31809/01	BovineGGP_LDv4	9530278	3
8784	IT092990074816	53	09/01/2014	F	21CA00389_ANACLI	21BO32245/01	BovineGGP_LDv4	9530507	3
8785	FR8570872502	50	09/08/2015	F	21CA00389_ANACLI	21BO32491/01	BovineGGP_LDv4	9531825	3
8786	FR8570872511	50	17/08/2015	F	21CA00389_ANACLI	21BO32495/01	BovineGGP_LDv4	9531825	3
8787	FR8570872546	50	02/09/2015	F	21CA00389_ANACLI	21BO32493/01	BovineGGP_LDv4	9531825	3
8788	IT095990361701	50	04/09/2019	M	21CA00389_ANACLI	21BO32489/01	BovineGGP_LDv4	9531825	3
8789	IT095990361702	50	05/09/2019	M	21CA00389_ANACLI	21BO32490/01	BovineGGP_LDv4	9531825	3
8790	IT095990361704	50	27/09/2019	M	21CA00389_ANACLI	21BO32492/01	BovineGGP_LDv4	9531825	3
8791	IT095990361707	50	30/01/2020	M	21CA00389_ANACLI	21BO32494/01	BovineGGP_LDv4	9531825	3
8792	IT095990335050	53	17/11/2017	M	21CA00389_ANACLI	21BO32052/01	BovineGGP_LDv4	9531907	3
8793	IT095990336042	50	09/10/2018	M	21CA00389_ANACLI	21BO32182/01	BovineGGP_LDv4	9532011	3
8794	IT095990358499	50	10/12/2018	M	21CA00389_ANACLI	21BO32183/01	BovineGGP_LDv4	9532011	3
8795	IT095990126555	53	10/05/2012	F	21CA00389_ANACLI	21BO31821/01	BovineGGP_LDv4	9532203	3
8796	IT095990316857	53	02/03/2019	M	21CA00389_ANACLI	21BO31901/01	BovineGGP_LDv4	9532204	3
8797	IT095990360969	53	30/11/2018	M	21CA00389_ANACLI	21BO32348/01	BovineGGP_LDv4	9532509	3
8798	IT095990241997	53	28/11/2013	F	21CA00389_ANACLI	21BO32371/01	BovineGGP_LDv4	9580702	3
8799	IT095990242001	53	24/04/2015	F	21CA00389_ANACLI	21BO32372/01	BovineGGP_LDv4	9580702	3
8800	IT095990307188	53	05/06/2018	M	21CA00389_ANACLI	21BO32057/01	BovineGGP_LDv4	9580702	3
8801	IT095990307190	53	21/02/2019	M	21CA00389_ANACLI	21BO32373/01	BovineGGP_LDv4	9580702	3
8802	IT095990307193	53	25/03/2019	M	21CA00389_ANACLI	21BO32056/01	BovineGGP_LDv4	9580702	3
8803	IT095990307196	53	18/10/2019	M	21CA00389_ANACLI	21BO32054/01	BovineGGP_LDv4	9580702	3
8804	IT095990307197	53	08/11/2019	M	21CA00389_ANACLI	21BO32055/01	BovineGGP_LDv4	9580702	3
8805	IT048990068979	53	22/07/2017	M	21CA00389_ANACLI	21BO32386/01	BovineGGP_LDv4	9581101	3
8806	IT098990396986	53	06/09/2012	F	21CA00407_ANACLI	21BO32579/01	BovineGGP_LDv4	1310701	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8807	FR3615005609	53	07/04/2005	F	21CA00407_ANACLI	21BO32581/01	BovineGGP_LDv4	1310706	3
8808	FR3615329577	53	29/08/2018	M	21CA00407_ANACLI	21BO31995/01	BovineGGP_LDv4	1310706	3
8809	IT098990397390	53	04/10/2012	F	21CA00407_ANACLI	21BO32583/01	BovineGGP_LDv4	1310706	3
8810	IT098990397429	53	02/01/2013	F	21CA00407_ANACLI	21BO32585/01	BovineGGP_LDv4	1310706	3
8811	IT098990674690	53	31/05/2019	M	21CA00407_ANACLI	21BO32582/01	BovineGGP_LDv4	1310706	3
8812	IT098990675317	53	12/06/2019	M	21CA00407_ANACLI	21BO32587/01	BovineGGP_LDv4	1310708	3
8813	IT098990475526	53	20/09/2014	F	21CA00407_ANACLI	21BO32589/01	BovineGGP_LDv4	1310813	3
8814	IT098990594068	53	13/11/2016	F	21CA00407_ANACLI	21BO32663/01	BovineGGP_LDv4	1333010	3
8815	IT098990676413	53	10/02/2019	M	21CA00407_ANACLI	21BO32662/01	BovineGGP_LDv4	1333010	3
8816	IT011990021981	53	01/07/2018	M	21CA00407_ANACLI	21BO31984/01	BovineGGP_LDv4	3110313	3
8817	IT040990062942	53	22/02/2012	F	21CA00407_ANACLI	21BO32592/01	BovineGGP_LDv4	3547338	3
8818	IT040990090748	53	08/12/2017	M	21CA00407_ANACLI	21BO32591/01	BovineGGP_LDv4	3547338	3
8819	IT051990046969	53	10/07/2013	F	21CA00407_ANACLI	21BO32633/01	BovineGGP_LDv4	4124158	3
8820	IT051990056518	53	08/08/2014	F	21CA00407_ANACLI	21BO32638/01	BovineGGP_LDv4	4124158	3
8821	IT051990056697	53	23/05/2015	F	21CA00407_ANACLI	21BO32636/01	BovineGGP_LDv4	4124158	3
8822	IT051990056781	53	01/09/2015	F	21CA00407_ANACLI	21BO32640/01	BovineGGP_LDv4	4124158	3
8823	IT051990082203	53	29/08/2019	M	21CA00407_ANACLI	21BO32632/01	BovineGGP_LDv4	4124158	3
8824	IT051990082247	53	02/10/2019	M	21CA00407_ANACLI	21BO32635/01	BovineGGP_LDv4	4124158	3
8825	IT051990082260	53	12/10/2019	M	21CA00407_ANACLI	21BO32637/01	BovineGGP_LDv4	4124158	3
8826	IT051990082272	53	21/10/2019	M	21CA00407_ANACLI	21BO32639/01	BovineGGP_LDv4	4124158	3
8827	IT051990082296	53	09/11/2019	M	21CA00407_ANACLI	21BO32641/01	BovineGGP_LDv4	4124158	3
8828	BE957550249	53	20/11/2014	F	21CA00407_ANACLI	21BO31933/01	BovineGGP_LDv4	4300011	3
8829	IT053990151904	53	27/10/2017	M	21CA00407_ANACLI	21BO31932/01	BovineGGP_LDv4	4300011	3
8830	IT053990155411	53	19/08/2018	M	21CA00407_ANACLI	21BO31930/01	BovineGGP_LDv4	4300044	3
8831	IT048990054184	53	19/11/2014	F	21CA00407_ANACLI	21BO31929/01	BovineGGP_LDv4	4327284	3
8832	IT053990147016	53	28/04/2017	M	21CA00407_ANACLI	21BO31928/01	BovineGGP_LDv4	4327284	3
8833	IT098990686322	53	02/07/2019	M	21CA00407_ANACLI	21BO32590/01	BovineGGP_LDv4	4331182	3
8834	IT056990078549	53	10/11/2009	F	21CA00407_ANACLI	21BO31931/01	BovineGGP_LDv4	4332043	3
8835	IT056990204866	50	28/03/2019	M	21CA00407_ANACLI	21BO32656/01	BovineGGP_LDv4	5017388	3
8836	IT048990017127	53	06/05/2006	F	21CA00407_ANACLI	21BO32594/01	BovineGGP_LDv4	5240424	3
8837	DE0122227729	53	14/12/2016	M	21CA00407_ANACLI	21BO32630/01	BovineGGP_LDv4	5910005	3
8838	IT056990129394	50	22/09/2012	F	21CA00407_ANACLI	21BO32657/01	BovineGGP_LDv4	6000350	3
8839	IT076990370201	53	04/06/2019	M	21CA00407_ANACLI	21BO31927/01	BovineGGP_LDv4	7718280	3
8840	IT098990675741	53	11/07/2019	M	21CA00407_ANACLI	21BO32580/01	BovineGGP_LDv4	7725111	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8841	IT076990350071	53	13/02/2019	M	21CA00407_ANACLI	21BO32660/01	BovineGGP_LDv4	7730224	3
8842	IT056990153140	53	07/03/2015	F	21CA00407_ANACLI	21BO32661/01	BovineGGP_LDv4	7732117	3
8843	IT098990675325	53	09/07/2019	M	21CA00407_ANACLI	21BO32588/01	BovineGGP_LDv4	7780186	3
8844	IT098990674699	53	18/06/2019	M	21CA00407_ANACLI	21BO32584/01	BovineGGP_LDv4	7780570	3
8845	IT098990674703	53	26/06/2019	M	21CA00407_ANACLI	21BO32586/01	BovineGGP_LDv4	7796120	3
8846	IT086990215543	53	28/11/2013	F	21CA00407_ANACLI	21BO32659/01	BovineGGP_LDv4	8424109	3
8847	IT086990292991	53	23/07/2019	M	21CA00407_ANACLI	21BO32658/01	BovineGGP_LDv4	8424109	3
8848	IT082990372442	53	16/06/2016	M	21CA00407_ANACLI	21BO32631/01	BovineGGP_LDv4	8602243	3
8849	IT082990218032	50	03/06/2011	F	21CA00407_ANACLI	21BO31987/01	BovineGGP_LDv4	8602316	3
8850	IT082990402450	50	15/04/2018	M	21CA00407_ANACLI	21BO31986/01	BovineGGP_LDv4	8602316	3
8851	IT082990450935	50	12/02/2019	M	21CA00407_ANACLI	21BO31988/01	BovineGGP_LDv4	8602318	3
8852	IT088990295285	50	02/02/2014	F	21CA00407_ANACLI	21BO32059/01	BovineGGP_LDv4	8602471	3
8853	IT088990398187	53	18/04/2019	M	21CA00407_ANACLI	21BO32665/01	BovineGGP_LDv4	8700473	3
8854	IT091990355821	53	27/06/2019	M	21CA00407_ANACLI	21BO33654/01	BovineGGP_LDv4	9120232	3
8855	IT090990130728	53	18/10/2006	F	21CA00407_ANACLI	21BO32655/01	BovineGGP_LDv4	9150518	3
8856	IT090990130731	53	02/11/2006	F	21CA00407_ANACLI	21BO32653/01	BovineGGP_LDv4	9150518	3
8857	IT095990365313	53	10/02/2019	M	21CA00407_ANACLI	21BO32654/01	BovineGGP_LDv4	9150518	3
8858	IT095990365315	53	23/01/2019	M	21CA00407_ANACLI	21BO32652/01	BovineGGP_LDv4	9150518	3
8859	IT092990074805	53	03/12/2013	F	21CA00407_ANACLI	21BO32650/01	BovineGGP_LDv4	9171413	3
8860	IT091990344632	53	24/02/2019	M	21CA00407_ANACLI	21BO32649/01	BovineGGP_LDv4	9171414	3
8861	IT091990344633	53	24/05/2019	M	21CA00407_ANACLI	21BO32651/01	BovineGGP_LDv4	9171938	3
8862	IT104990108216	50	29/01/2019	M	21CA00407_ANACLI	21BO32596/01	BovineGGP_LDv4	9210103	3
8863	IT104990108208	50	28/11/2018	M	21CA00407_ANACLI	21BO32595/01	BovineGGP_LDv4	9210126	3
8864	IT090990438763	53	30/10/2019	M	21CA00407_ANACLI	21BO32619/01	BovineGGP_LDv4	9210214	3
8865	IT104990079789	53	23/09/2015	F	21CA00407_ANACLI	21BO32620/01	BovineGGP_LDv4	9210214	3
8866	IT090990441052	50	10/05/2019	M	21CA00407_ANACLI	21BO32603/01	BovineGGP_LDv4	9210303	3
8867	IT090990441056	50	27/06/2019	M	21CA00407_ANACLI	21BO32604/01	BovineGGP_LDv4	9210303	3
8868	IT090990441057	50	06/07/2019	M	21CA00407_ANACLI	21BO32605/01	BovineGGP_LDv4	9210303	3
8869	IT090990441058	50	06/07/2019	M	21CA00407_ANACLI	21BO32606/01	BovineGGP_LDv4	9210303	3
8870	IT104990071322	50	25/07/2015	F	21CA00407_ANACLI	21BO32607/01	BovineGGP_LDv4	9210303	3
8871	IT104990108578	50	30/06/2018	F	21CA00407_ANACLI	21BO32608/01	BovineGGP_LDv4	9210303	3
8872	IT104990108590	50	09/01/2019	M	21CA00407_ANACLI	21BO32601/01	BovineGGP_LDv4	9210303	3
8873	IT104990108596	50	07/05/2019	M	21CA00407_ANACLI	21BO32602/01	BovineGGP_LDv4	9210303	3
8874	IT090990453668	53	19/10/2019	M	21CA00407_ANACLI	21BO32621/01	BovineGGP_LDv4	9210312	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8875	IT104990071704	53	05/12/2015	F	21CA00407_ANACLI	21BO32623/01	BovineGGP_LDv4	9210312	3
8876	IT104990071706	53	21/01/2016	F	21CA00407_ANACLI	21BO32622/01	BovineGGP_LDv4	9210312	3
8877	IT104990051720	53	12/03/2014	F	21CA00407_ANACLI	21BO32615/01	BovineGGP_LDv4	9210313	3
8878	FR8728721804	53	30/08/2015	F	21CA00407_ANACLI	21BO32613/01	BovineGGP_LDv4	9210715	3
8879	IT104990113849	53	16/07/2018	M	21CA00407_ANACLI	21BO32612/01	BovineGGP_LDv4	9210715	3
8880	IT090990436868	53	14/06/2019	M	21CA00407_ANACLI	21BO32616/01	BovineGGP_LDv4	9210727	3
8881	IT090990436869	53	11/08/2019	M	21CA00407_ANACLI	21BO32617/01	BovineGGP_LDv4	9210727	3
8882	IT090990436870	53	05/09/2019	M	21CA00407_ANACLI	21BO32618/01	BovineGGP_LDv4	9210727	3
8883	IT104990429741	53	01/03/2019	M	21CA00407_ANACLI	21BO32614/01	BovineGGP_LDv4	9210822	3
8884	IT090990321017	53	15/03/2014	F	21CA00407_ANACLI	21BO32578/01	BovineGGP_LDv4	9220872	3
8885	IT090990368096	53	10/04/2016	F	21CA00407_ANACLI	21BO32575/01	BovineGGP_LDv4	9220872	3
8886	IT090990412175	53	07/01/2019	M	21CA00407_ANACLI	21BO32574/01	BovineGGP_LDv4	9220872	3
8887	IT090990412189	53	26/04/2019	M	21CA00407_ANACLI	21BO32576/01	BovineGGP_LDv4	9220872	3
8888	IT090990437778	53	09/07/2019	M	21CA00407_ANACLI	21BO32577/01	BovineGGP_LDv4	9220872	3
8889	IT090990373190	53	01/12/2018	M	21CA00407_ANACLI	21BO32572/01	BovineGGP_LDv4	9221135	3
8890	IT090990413431	53	18/05/2019	M	21CA00407_ANACLI	21BO32573/01	BovineGGP_LDv4	9221135	3
8891	FR1933391027	53	24/08/2009	F	21CA00407_ANACLI	21BO32628/01	BovineGGP_LDv4	9230443	3
8892	IT090990440976	53	19/05/2019	M	21CA00407_ANACLI	21BO32625/01	BovineGGP_LDv4	9230443	3
8893	IT090990440978	53	15/06/2019	M	21CA00407_ANACLI	21BO32626/01	BovineGGP_LDv4	9230443	3
8894	IT090990455753	53	25/08/2019	M	21CA00407_ANACLI	21BO32627/01	BovineGGP_LDv4	9230443	3
8895	IT090990455755	53	27/08/2019	M	21CA00407_ANACLI	21BO32629/01	BovineGGP_LDv4	9230443	3
8896	IT104990117598	53	25/02/2019	M	21CA00407_ANACLI	21BO32624/01	BovineGGP_LDv4	9230443	3
8897	IT090990112511	50	08/10/2005	F	21CA00407_ANACLI	21BO32600/01	BovineGGP_LDv4	9230614	3
8898	IT104990070880	50	29/12/2014	F	21CA00407_ANACLI	21BO32598/01	BovineGGP_LDv4	9230614	3
8899	IT104990092143	50	27/02/2019	M	21CA00407_ANACLI	21BO32599/01	BovineGGP_LDv4	9230614	3
8900	IT104990092152	50	16/08/2019	M	21CA00407_ANACLI	21BO32597/01	BovineGGP_LDv4	9230614	3
8901	IT090990419304	53	07/08/2019	M	21CA00407_ANACLI	21BO32611/01	BovineGGP_LDv4	9240218	3
8902	IT090990418957	53	28/05/2019	M	21CA00407_ANACLI	21BO32647/01	BovineGGP_LDv4	9251167	3
8903	IT090990453737	53	30/06/2019	M	21CA00407_ANACLI	21BO32642/01	BovineGGP_LDv4	9251167	3
8904	IT090990453742	53	03/10/2019	M	21CA00407_ANACLI	21BO32643/01	BovineGGP_LDv4	9251167	3
8905	IT090990453744	53	25/12/2019	M	21CA00407_ANACLI	21BO32644/01	BovineGGP_LDv4	9251167	3
8906	IT090990453749	53	02/02/2020	M	21CA00407_ANACLI	21BO32645/01	BovineGGP_LDv4	9251167	3
8907	IT104990014745	53	15/04/2011	F	21CA00407_ANACLI	21BO32648/01	BovineGGP_LDv4	9251167	3
8908	IT104990074460	53	01/10/2015	F	21CA00407_ANACLI	21BO32646/01	BovineGGP_LDv4	9251167	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8909	IT090990411739	50	06/03/2019	M	21CA00407_ANACLI	21BO32609/01	BovineGGP_LDv4	9260400	3
8910	IT090990411740	50	06/03/2019	M	21CA00407_ANACLI	21BO32610/01	BovineGGP_LDv4	9260400	3
8911	IT048990078992	53	17/10/2018	M	21CA00407_ANACLI	21BO32593/01	BovineGGP_LDv4	9262520	3
8912	IT090990427392	53	27/01/2020	M	21CA00407_ANACLI	21BO32570/01	BovineGGP_LDv4	9270801	3
8913	IT090990427393	53	06/03/2020	M	21CA00407_ANACLI	21BO32571/01	BovineGGP_LDv4	9270801	3
8914	IT005990121320	53	29/03/2018	M	21CA00419_ANACLI	21BO32415/01	BovineGGP_150K	0325221	3
8915	FR1939143095	53	24/09/2016	M	21CA00419_ANACLI	21BO32040/01	BovineGGP_150K	1310221	3
8916	FR8700843179	53	01/10/2017	M	21CA00419_ANACLI	21BO31996/01	BovineGGP_150K	1310708	3
8917	AT456840768	53	24/02/2018	M	21CA00419_ANACLI	21BO32414/01	BovineGGP_150K	2720916	3
8918	IT036990498557	53	18/09/2015	M	21CA00419_ANACLI	21BO32433/01	BovineGGP_150K	3612374	3
8919	FR2318847660	53	04/08/2017	M	21CA00419_ANACLI	21BO31994/01	BovineGGP_150K	7122195	3
8920	IT082990348427	53	23/02/2015	M	21CA00419_ANACLI	21BO32453/01	BovineGGP_150K	8602297	3
8921	FR1524669827	53	13/12/2003	F	21CA00427_ANACLI	21BO34745/01	BovineGGP_LDv4	1310708	3
8922	IT098990675508	53	30/04/2020	M	21CA00427_ANACLI	21BO34744/01	BovineGGP_LDv4	1310708	3
8923	IT033990531003	53	06/03/2019	F	21CA00427_ANACLI	21BO34725/01	BovineGGP_LDv4	3850106	3
8924	IT033990531010	53	15/03/2019	F	21CA00427_ANACLI	21BO34724/01	BovineGGP_LDv4	3850106	3
8925	IT033990531015	53	17/03/2019	F	21CA00427_ANACLI	21BO34728/01	BovineGGP_LDv4	3850106	3
8926	IT033990535801	53	09/04/2019	F	21CA00427_ANACLI	21BO34726/01	BovineGGP_LDv4	3850106	3
8927	IT033990535824	53	06/05/2019	F	21CA00427_ANACLI	21BO34729/01	BovineGGP_LDv4	3850106	3
8928	IT033990535825	53	11/05/2019	F	21CA00427_ANACLI	21BO34723/01	BovineGGP_LDv4	3850106	3
8929	IT033990535826	53	12/05/2019	F	21CA00427_ANACLI	21BO34727/01	BovineGGP_LDv4	3850106	3
8930	FR1530299060	53	08/10/2009	F	21CA00427_ANACLI	21BO34740/01	BovineGGP_LDv4	6003072	3
8931	FR1933099629	53	17/05/2008	F	21CA00427_ANACLI	21BO34741/01	BovineGGP_LDv4	6003072	3
8932	FR2316854638	53	28/10/2015	M	21CA00427_ANACLI	21BO34714/01	BovineGGP_LDv4	6003072	3
8933	FR7254797886	53	23/03/2018	F	21CA00427_ANACLI	21BO34719/01	BovineGGP_LDv4	6003072	3
8934	FR8708422756	53	04/09/2018	F	21CA00427_ANACLI	21BO34716/01	BovineGGP_LDv4	6003072	3
8935	FR8708422763	53	13/09/2018	F	21CA00427_ANACLI	21BO34718/01	BovineGGP_LDv4	6003072	3
8936	FR8708422773	53	22/09/2018	F	21CA00427_ANACLI	21BO34717/01	BovineGGP_LDv4	6003072	3
8937	FR8708422781	53	30/09/2018	F	21CA00427_ANACLI	21BO34715/01	BovineGGP_LDv4	6003072	3
8938	IT056990188645	53	03/07/2018	F	21CA00427_ANACLI	21BO34731/01	BovineGGP_LDv4	6003072	3
8939	IT056990201114	53	20/09/2018	F	21CA00427_ANACLI	21BO34734/01	BovineGGP_LDv4	6003072	3
8940	IT056990201464	53	01/04/2019	F	21CA00427_ANACLI	21BO34739/01	BovineGGP_LDv4	6003072	3
8941	IT056990201466	53	10/04/2019	F	21CA00427_ANACLI	21BO34733/01	BovineGGP_LDv4	6003072	3
8942	IT056990201468	53	12/04/2019	F	21CA00427_ANACLI	21BO34738/01	BovineGGP_LDv4	6003072	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8943	IT056990201471	53	25/04/2019	F	21CA00427_ANACLI	21BO34720/01	BovineGGP_LDv4	6003072	3
8944	IT056990201474	53	16/05/2019	F	21CA00427_ANACLI	21BO34722/01	BovineGGP_LDv4	6003072	3
8945	IT056990201482	53	17/05/2019	F	21CA00427_ANACLI	21BO34736/01	BovineGGP_LDv4	6003072	3
8946	IT056990201487	53	30/04/2019	F	21CA00427_ANACLI	21BO34737/01	BovineGGP_LDv4	6003072	3
8947	IT056990201489	53	19/05/2019	F	21CA00427_ANACLI	21BO34735/01	BovineGGP_LDv4	6003072	3
8948	IT056990203583	53	20/10/2018	F	21CA00427_ANACLI	21BO34742/01	BovineGGP_LDv4	6004183	3
8949	IT056990203605	53	01/02/2019	F	21CA00427_ANACLI	21BO34743/01	BovineGGP_LDv4	6004183	3
8950	IT056990201455	53	15/08/2018	F	21CA00427_ANACLI	21BO34721/01	BovineGGP_LDv4	6004246	3
8951	FR3615357327	53	10/09/2016	M	21CA00459_ANACLI	21BO32664/01	BovineGGP_150K	1333010	3
8952	AT456845368	53	19/03/2018	M	21CA00459_ANACLI	21BO31919/01	BovineGGP_150K	2720996	3
8953	FR1217102482	53	05/08/2016	M	21CA00459_ANACLI	21BO32286/01	BovineGGP_150K	4213144	3
8954	FR1940113729	53	31/03/2017	M	21CA00459_ANACLI	21BO31934/01	BovineGGP_150K	4332653	3
8955	FR1935122795	53	22/10/2011	M	21CA00459_ANACLI	21BO33956/01	BovineGGP_150K	6004216	3
8956	IT056990195326	53	16/09/2018	M	21CA00459_ANACLI	21BO31894/01	BovineGGP_150K	6004281	3
8957	FR8668315192	53	08/10/2019	M	21CA00459_ANACLI	21BO34746/01	BovineGGP_150K	8400731	3
8958	FR2140021619	50	15/01/2016	M	21CA00459_ANACLI	21BO31985/01	BovineGGP_150K	8602296	3
8959	FR1938146875	53	20/06/2015	M	21CA00459_ANACLI	21BO32181/01	BovineGGP_150K	8831159	3
8960	FR1210078320	53	10/01/2010	M	21CA00459_ANACLI	21BO33964/01	BovineGGP_150K	9230427	3
8961	IT104990062251	53	23/04/2014	M	21CA00459_ANACLI	21BO32500/01	BovineGGP_150K	9230511	3
8962	FR7122097556	50	11/12/2016	M	21CA00459_ANACLI	21BO31852/01	BovineGGP_150K	9230616	3
8963	IT098990594128	53	29/05/2017	F	21CA00482_ANACLI	21BO32752/01	BovineGGP_LDv4	1333010	3
8964	IT098990724162	53	01/10/2019	M	21CA00482_ANACLI	21BO32753/01	BovineGGP_LDv4	1333010	3
8965	IT051990082241	53	27/09/2019	M	21CA00482_ANACLI	21BO32634/02	BovineGGP_LDv4	4124158	3
8966	IT056990150517	53	09/04/2015	F	21CA00482_ANACLI	21BO32759/01	BovineGGP_LDv4	6001384	3
8967	IT056990198450	53	27/06/2018	M	21CA00482_ANACLI	21BO32757/01	BovineGGP_LDv4	6001384	3
8968	IT056990198489	53	24/08/2018	M	21CA00482_ANACLI	21BO32758/01	BovineGGP_LDv4	6001384	3
8969	IT056990210536	50	23/04/2019	M	21CA00482_ANACLI	21BO32760/01	BovineGGP_LDv4	6001384	3
8970	IT076990348568	53	13/06/2019	M	21CA00482_ANACLI	21BO32756/01	BovineGGP_LDv4	7740132	3
8971	IT076990348569	53	20/06/2019	M	21CA00482_ANACLI	21BO32754/01	BovineGGP_LDv4	7740132	3
8972	IT078990286764	50	04/06/2019	M	21CA00482_ANACLI	21BO32763/01	BovineGGP_LDv4	7900272	3
8973	IT078990286747	50	07/06/2019	M	21CA00482_ANACLI	21BO32764/01	BovineGGP_LDv4	7928206	3
8974	IT088990445767	53	10/09/2019	M	21CA00482_ANACLI	21BO32762/01	BovineGGP_LDv4	8700393	3
8975	IT088990445766	53	10/07/2019	M	21CA00482_ANACLI	21BO32761/01	BovineGGP_LDv4	8701009	3
8976	IT090990429482	53	27/08/2019	M	21CA00482_ANACLI	21BO32742/01	BovineGGP_LDv4	9210302	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
8977	IT104990015926	53	15/12/2011	F	21CA00482_ANACLI	21BO32751/01	BovineGGP_LDv4	9210631	3
8978	IT090990437587	53	15/09/2019	M	21CA00482_ANACLI	21BO32745/01	BovineGGP_LDv4	9210822	3
8979	IT090990288230	50	19/05/2011	F	21CA00482_ANACLI	21BO32741/01	BovineGGP_LDv4	9230496	3
8980	IT090990425728	50	19/05/2019	M	21CA00482_ANACLI	21BO32740/01	BovineGGP_LDv4	9230496	3
8981	FR2313128556	53	05/10/2012	F	21CA00482_ANACLI	21BO32744/01	BovineGGP_LDv4	9230617	3
8982	FR2313138800	53	03/12/2012	F	21CA00482_ANACLI	21BO32748/01	BovineGGP_LDv4	9230617	3
8983	FR8758832297	53	03/10/2015	F	21CA00482_ANACLI	21BO32746/01	BovineGGP_LDv4	9230617	3
8984	IT090990437586	53	15/09/2019	M	21CA00482_ANACLI	21BO32743/01	BovineGGP_LDv4	9230617	3
8985	IT090990437588	53	16/09/2019	M	21CA00482_ANACLI	21BO32747/01	BovineGGP_LDv4	9230617	3
8986	IT090990437589	53	16/09/2019	M	21CA00482_ANACLI	21BO32749/01	BovineGGP_LDv4	9230617	3
8987	IT104990080016	53	08/10/2015	F	21CA00482_ANACLI	21BO32750/01	BovineGGP_LDv4	9230617	3
8988	IT090990358915	53	13/11/2015	F	21CA00482_ANACLI	21BO32734/01	BovineGGP_LDv4	9251031	3
8989	IT090990447236	53	28/10/2019	M	21CA00482_ANACLI	21BO32733/01	BovineGGP_LDv4	9251031	3
8990	IT090990437004	53	24/06/2019	M	21CA00482_ANACLI	21BO32735/01	BovineGGP_LDv4	9251168	3
8991	IT090990437010	53	20/09/2019	M	21CA00482_ANACLI	21BO32736/01	BovineGGP_LDv4	9251168	3
8992	IT090990437012	53	21/09/2019	M	21CA00482_ANACLI	21BO32738/01	BovineGGP_LDv4	9251168	3
8993	IT090990437017	53	11/11/2019	M	21CA00482_ANACLI	21BO32739/01	BovineGGP_LDv4	9251168	3
8994	IT104990089700	53	31/12/2016	F	21CA00482_ANACLI	21BO32737/01	BovineGGP_LDv4	9251168	3
8995	FR1941020684	53	18/01/2018	M	21CA00482_ANACLI	21BO34974/01	BovineGGP_LDv4	9700001	3
8996	FR1941033810	53	15/10/2017	M	21CA00482_ANACLI	21BO34972/01	BovineGGP_LDv4	9700001	3
8997	FR1941130335	53	04/10/2017	M	21CA00482_ANACLI	21BO34973/01	BovineGGP_LDv4	9700001	3
8998	IT023990570463	53	29/12/2018	M	21CA00525_ANACLI	21BO32929/01	BovineGGP_LDv4	2442016	3
8999	IT098990531592	53	21/11/2015	F	21CA00525_ANACLI	21BO32930/01	BovineGGP_LDv4	2442016	3
9000	IT023990410491	53	18/04/2015	F	21CA00525_ANACLI	21BO32952/01	BovineGGP_LDv4	2453002	3
9001	IT023990566198	53	18/11/2019	M	21CA00525_ANACLI	21BO32954/01	BovineGGP_LDv4	2453002	3
9002	IT033990211868	53	06/01/2010	F	21CA00525_ANACLI	21BO32953/01	BovineGGP_LDv4	2453002	3
9003	IT033990241200	53	16/01/2011	F	21CA00525_ANACLI	21BO32955/01	BovineGGP_LDv4	2453002	3
9004	FR1217007688	53	19/02/2017	M	21CA00525_ANACLI	21BO32931/01	BovineGGP_LDv4	2463009	3
9005	FR2318847606	53	07/10/2017	F	21CA00525_ANACLI	21BO33746/01	BovineGGP_LDv4	2911130	3
9006	FR2318847612	53	25/08/2017	F	21CA00525_ANACLI	21BO33747/01	BovineGGP_LDv4	2911130	3
9007	FR2318847641	53	27/08/2017	F	21CA00525_ANACLI	21BO33748/01	BovineGGP_LDv4	2911130	3
9008	IT048990076477	53	10/10/2019	M	21CA00525_ANACLI	21BO32873/01	BovineGGP_LDv4	3524119	3
9009	IT040990069013	53	04/03/2014	F	21CA00525_ANACLI	21BO32948/01	BovineGGP_LDv4	3526151	3
9010	IT040990096241	53	19/11/2018	M	21CA00525_ANACLI	21BO32947/01	BovineGGP_LDv4	3526151	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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9012	FR5706286702	53	03/11/2018	M	21CA00525_ANACLI	21BO32951/01	BovineGGP_LDv4	3547103	3
9013	IT040990054940	53	15/05/2011	F	21CA00525_ANACLI	21BO32950/01	BovineGGP_LDv4	3547338	3
9014	IT040990102812	53	05/01/2020	M	21CA00525_ANACLI	21BO32949/01	BovineGGP_LDv4	3547338	3
9015	IT048990076475	53	06/10/2019	M	21CA00525_ANACLI	21BO32871/01	BovineGGP_LDv4	3621205	3
9016	IT051990072568	53	16/05/2019	M	21CA00525_ANACLI	21BO32097/02	BovineGGP_LDv4	4144114	3
9017	IT048990076589	53	11/12/2019	M	21CA00525_ANACLI	21BO32879/01	BovineGGP_LDv4	4210958	3
9018	IT100990002107	53	09/10/2012	F	21CA00525_ANACLI	21BO32866/01	BovineGGP_LDv4	4210958	3
9019	FR1937354081	53	29/04/2014	F	21CA00525_ANACLI	21BO32868/01	BovineGGP_LDv4	4212170	3
9020	FR8728721905	53	01/07/2016	F	21CA00525_ANACLI	21BO32870/01	BovineGGP_LDv4	4212170	3
9021	IT048990060986	53	31/10/2015	F	21CA00525_ANACLI	21BO32872/01	BovineGGP_LDv4	4212170	3
9022	IT048990062877	53	24/12/2016	F	21CA00525_ANACLI	21BO32874/01	BovineGGP_LDv4	4212170	3
9023	IT048990076481	53	28/10/2019	M	21CA00525_ANACLI	21BO32867/01	BovineGGP_LDv4	4212170	3
9024	IT048990084147	53	04/01/2020	M	21CA00525_ANACLI	21BO32869/01	BovineGGP_LDv4	4212170	3
9025	FR8715253363	53	13/09/2016	F	21CA00525_ANACLI	21BO32865/01	BovineGGP_LDv4	4213144	3
9026	IT076990348567	53	25/01/2019	M	21CA00525_ANACLI	21BO32755/02	BovineGGP_LDv4	7740132	3
9027	IT088990380095	53	08/12/2016	F	21CA00525_ANACLI	21BO32862/01	BovineGGP_LDv4	7900157	3
9028	FR7122224358	50	14/12/2013	F	21CA00525_ANACLI	21BO32138/02	BovineGGP_LDv4	8200382	3
9029	IT086990297161	53	30/08/2019	M	21CA00525_ANACLI	21BO32885/01	BovineGGP_LDv4	8400216	3
9030	IT086990245449	53	17/05/2016	F	21CA00525_ANACLI	21BO32863/01	BovineGGP_LDv4	8400431	3
9031	FR1539015663	53	11/02/2019	M	21CA00525_ANACLI	21BO32889/01	BovineGGP_LDv4	8400679	3
9032	IT086990311046	53	29/09/2019	M	21CA00525_ANACLI	21BO32888/01	BovineGGP_LDv4	8400679	3
9033	IT086990297162	53	31/08/2019	M	21CA00525_ANACLI	21BO32886/01	BovineGGP_LDv4	8400776	3
9034	FR1218027575	53	01/09/2017	M	21CA00525_ANACLI	21BO32890/01	BovineGGP_LDv4	8400789	3
9035	IT086990297163	53	01/09/2019	M	21CA00525_ANACLI	21BO32887/01	BovineGGP_LDv4	8501519	3
9036	IT082990289006	50	20/02/2014	F	21CA00525_ANACLI	21BO32936/01	BovineGGP_LDv4	8662227	3
9037	IT082990321460	50	10/04/2014	F	21CA00525_ANACLI	21BO32933/01	BovineGGP_LDv4	8662227	3
9038	IT082990451196	50	19/12/2019	M	21CA00525_ANACLI	21BO32932/01	BovineGGP_LDv4	8662227	3
9039	IT082990451198	50	09/02/2020	M	21CA00525_ANACLI	21BO32934/01	BovineGGP_LDv4	8662227	3
9040	IT082990451199	50	09/02/2020	M	21CA00525_ANACLI	21BO32935/01	BovineGGP_LDv4	8662227	3
9041	IT082990451204	50	08/04/2020	M	21CA00525_ANACLI	21BO32937/01	BovineGGP_LDv4	8662227	3
9042	IT082990493671	50	09/06/2020	M	21CA00525_ANACLI	21BO32938/01	BovineGGP_LDv4	8662227	3
9043	IT082990493672	50	30/06/2020	M	21CA00525_ANACLI	21BO32939/01	BovineGGP_LDv4	8662227	3
9044	IT088990439549	53	02/08/2019	M	21CA00525_ANACLI	21BO32884/01	BovineGGP_LDv4	8800820	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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9046	IT092990084467	53	25/11/2015	F	21CA00525_ANACLI	21BO32909/01	BovineGGP_LDv4	9060300	3
9047	IT095990208086	53	03/06/2013	F	21CA00525_ANACLI	21BO32907/01	BovineGGP_LDv4	9060300	3
9048	IT111990006455	53	30/05/2019	M	21CA00525_ANACLI	21BO32906/01	BovineGGP_LDv4	9060300	3
9049	IT111990006464	53	05/01/2020	M	21CA00525_ANACLI	21BO32908/01	BovineGGP_LDv4	9060300	3
9050	IT091990245657	53	24/03/2014	F	21CA00525_ANACLI	21BO32921/01	BovineGGP_LDv4	9120100	3
9051	IT091990359069	53	18/12/2019	M	21CA00525_ANACLI	21BO32922/01	BovineGGP_LDv4	9120100	3
9052	IT091990282513	53	06/10/2016	F	21CA00525_ANACLI	21BO32926/01	BovineGGP_LDv4	9120115	3
9053	IT091990293575	53	20/09/2016	F	21CA00525_ANACLI	21BO32928/01	BovineGGP_LDv4	9120115	3
9054	IT091990333607	53	13/12/2019	M	21CA00525_ANACLI	21BO32925/01	BovineGGP_LDv4	9120115	3
9055	IT091990333612	53	10/12/2019	M	21CA00525_ANACLI	21BO32927/01	BovineGGP_LDv4	9120115	3
9056	IT091990332654	53	19/04/2019	M	21CA00525_ANACLI	21BO33716/01	BovineGGP_LDv4	9121727	3
9057	IT091990362658	53	31/03/2020	M	21CA00525_ANACLI	21BO33717/01	BovineGGP_LDv4	9121727	3
9058	FR2313136171	53	26/05/2013	F	21CA00525_ANACLI	21BO32920/01	BovineGGP_LDv4	9122119	3
9059	IT091990244386	53	22/08/2014	F	21CA00525_ANACLI	21BO32918/01	BovineGGP_LDv4	9122126	3
9060	IT091990263705	53	11/09/2015	F	21CA00525_ANACLI	21BO32924/01	BovineGGP_LDv4	9122126	3
9061	IT091990334691	53	10/12/2019	M	21CA00525_ANACLI	21BO32916/01	BovineGGP_LDv4	9122126	3
9062	IT091990334695	53	12/12/2019	M	21CA00525_ANACLI	21BO32917/01	BovineGGP_LDv4	9122126	3
9063	IT091990334708	53	13/12/2019	M	21CA00525_ANACLI	21BO32923/01	BovineGGP_LDv4	9122126	3
9064	IT091990225041	53	14/04/2012	F	21CA00525_ANACLI	21BO32913/01	BovineGGP_LDv4	9122151	3
9065	IT091990323846	53	10/12/2019	M	21CA00525_ANACLI	21BO32911/01	BovineGGP_LDv4	9122151	3
9066	IT091990323847	53	11/12/2019	M	21CA00525_ANACLI	21BO32912/01	BovineGGP_LDv4	9122151	3
9067	IT091990323850	53	10/11/2019	M	21CA00525_ANACLI	21BO32914/01	BovineGGP_LDv4	9122151	3
9068	IT091990333610	53	16/12/2019	M	21CA00525_ANACLI	21BO32915/01	BovineGGP_LDv4	9122159	3
9069	IT091990359089	53	13/12/2019	M	21CA00525_ANACLI	21BO32910/01	BovineGGP_LDv4	9122159	3
9070	IT092990084416	53	30/11/2014	F	21CA00525_ANACLI	21BO33711/01	BovineGGP_LDv4	9150628	3
9071	IT111990011352	53	10/01/2020	M	21CA00525_ANACLI	21BO33710/01	BovineGGP_LDv4	9150628	3
9072	IT091990367181	53	28/01/2020	M	21CA00525_ANACLI	21BO32944/01	BovineGGP_LDv4	9160719	3
9073	IT091990367202	53	21/02/2020	M	21CA00525_ANACLI	21BO32943/01	BovineGGP_LDv4	9160719	3
9074	IT091990323711	53	13/12/2019	M	21CA00525_ANACLI	21BO32919/01	BovineGGP_LDv4	9161704	3
9075	IT111990011323	53	19/09/2019	M	21CA00525_ANACLI	21BO32956/01	BovineGGP_LDv4	9170423	3
9076	IT104990114649	53	18/03/2019	M	21CA00525_ANACLI	21BO32941/01	BovineGGP_LDv4	9210309	3
9077	FR7122137391	50	25/02/2017	M	21CA00525_ANACLI	21BO32940/01	BovineGGP_LDv4	9210459	3
9078	IT090990458104	53	16/11/2019	M	21CA00525_ANACLI	21BO32942/01	BovineGGP_LDv4	9230618	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
9079	IT090990399756	53	24/05/2019	M	21CA00525_ANACLI	21BO32946/01	BovineGGP_LDv4	9240362	3
9080	IT090990456020	53	09/09/2019	M	21CA00525_ANACLI	21BO32945/01	BovineGGP_LDv4	9250359	3
9081	IT095990317833	50	20/09/2017	M	21CA00525_ANACLI	21BO33030/02	BovineGGP_LDv4	9522104	3
9082	IT095990196881	53	27/02/2013	F	21CA00525_ANACLI	21BO32878/01	BovineGGP_LDv4	9530507	3
9083	IT095990323495	53	28/07/2018	M	21CA00525_ANACLI	21BO32877/01	BovineGGP_LDv4	9530507	3
9084	FR7122340235	50	12/10/2019	M	21CA00525_ANACLI	21BO33712/01	BovineGGP_LDv4	9531206	3
9085	FR6217293812	50	28/11/2018	M	21CA00525_ANACLI	21BO33713/01	BovineGGP_LDv4	9531825	3
9086	IT095990178692	50	15/02/2012	F	21CA00525_ANACLI	21BO32895/01	BovineGGP_LDv4	9532011	3
9087	IT095990178701	50	24/02/2012	F	21CA00525_ANACLI	21BO32902/01	BovineGGP_LDv4	9532011	3
9088	IT095990241907	50	12/01/2014	F	21CA00525_ANACLI	21BO32905/01	BovineGGP_LDv4	9532011	3
9089	IT095990264703	50	08/12/2014	F	21CA00525_ANACLI	21BO32897/01	BovineGGP_LDv4	9532011	3
9090	IT095990287324	50	21/09/2016	F	21CA00525_ANACLI	21BO32892/01	BovineGGP_LDv4	9532011	3
9091	IT095990302033	50	23/02/2017	F	21CA00525_ANACLI	21BO32893/01	BovineGGP_LDv4	9532011	3
9092	IT095990381532	50	19/10/2019	M	21CA00525_ANACLI	21BO32894/01	BovineGGP_LDv4	9532011	3
9093	IT095990381533	50	20/10/2019	M	21CA00525_ANACLI	21BO32896/01	BovineGGP_LDv4	9532011	3
9094	IT095990381535	50	01/01/2020	M	21CA00525_ANACLI	21BO32898/01	BovineGGP_LDv4	9532011	3
9095	IT095990381537	50	06/03/2020	M	21CA00525_ANACLI	21BO32904/01	BovineGGP_LDv4	9532011	3
9096	IT095990381538	50	07/03/2020	M	21CA00525_ANACLI	21BO32899/01	BovineGGP_LDv4	9532011	3
9097	IT095990381540	50	08/03/2020	M	21CA00525_ANACLI	21BO32900/01	BovineGGP_LDv4	9532011	3
9098	IT095990381542	50	09/03/2020	M	21CA00525_ANACLI	21BO32901/01	BovineGGP_LDv4	9532011	3
9099	IT095990381543	50	09/03/2020	M	21CA00525_ANACLI	21BO32903/01	BovineGGP_LDv4	9532011	3
9100	IT095990361409	53	06/09/2019	M	21CA00525_ANACLI	21BO32880/01	BovineGGP_LDv4	9532141	3
9101	IT095990361410	53	15/09/2019	M	21CA00525_ANACLI	21BO32881/01	BovineGGP_LDv4	9532141	3
9102	IT095990361413	53	07/10/2019	M	21CA00525_ANACLI	21BO32882/01	BovineGGP_LDv4	9532141	3
9103	IT095990361415	53	08/01/2020	M	21CA00525_ANACLI	21BO32883/01	BovineGGP_LDv4	9532141	3
9104	FR3615407043	50	13/01/2017	F	21CA00525_ANACLI	21BO33714/01	BovineGGP_LDv4	9533103	3
9105	FR3615407074	50	14/02/2017	F	21CA00525_ANACLI	21BO33715/01	BovineGGP_LDv4	9533103	3
9106	IT111990013685	50	08/02/2020	M	21CA00525_ANACLI	21BO33745/01	BovineGGP_LDv4	9533103	3
9107	IT095990199873	53	18/02/2012	F	21CA00525_ANACLI	21BO32876/01	BovineGGP_LDv4	9580308	3
9108	IT095990326754	53	20/10/2019	M	21CA00525_ANACLI	21BO32875/01	BovineGGP_LDv4	9580308	3
9109	IT095990369479	50	07/04/2019	M	21CA00525_ANACLI	21BO32891/01	BovineGGP_LDv4	9580405	3
9110	IT098990675375	53	12/10/2019	M	21CA00608_ANACLI	21BO33006/01	BovineGGP_LDv4	0220139	3
9111	IT005990095604	53	20/01/2015	F	21CA00608_ANACLI	21BO32416/01	BovineGGP_LDv4	0325221	3
9112	IT005990127916	53	31/01/2019	M	21CA00608_ANACLI	21BO32417/01	BovineGGP_LDv4	0325221	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
9113	FR0400492939	53	12/09/2016	F	21CA00608_ANACLI	21BO32706/01	BovineGGP_LDv4	0651014	3
9114	IT001991256727	53	27/09/2019	M	21CA00608_ANACLI	21BO32705/01	BovineGGP_LDv4	0700031	3
9115	IT098990674695	53	06/06/2019	M	21CA00608_ANACLI	21BO32985/01	BovineGGP_LDv4	0992017	3
9116	FR1942001134	53	28/08/2018	M	21CA00608_ANACLI	21BO31993/01	BovineGGP_LDv4	1310701	3
9117	IT098990294124	53	24/05/2010	F	21CA00608_ANACLI	21BO32981/01	BovineGGP_LDv4	1310701	3
9118	IT098990435854	53	15/07/2013	F	21CA00608_ANACLI	21BO32982/01	BovineGGP_LDv4	1310701	3
9119	IT098990475428	53	29/03/2014	F	21CA00608_ANACLI	21BO32983/01	BovineGGP_LDv4	1310701	3
9120	IT098990625836	53	15/06/2017	F	21CA00608_ANACLI	21BO32984/01	BovineGGP_LDv4	1310701	3
9121	IT098990675754	53	10/08/2019	M	21CA00608_ANACLI	21BO32994/01	BovineGGP_LDv4	1310701	3
9122	IT098990675758	53	19/08/2019	M	21CA00608_ANACLI	21BO32995/01	BovineGGP_LDv4	1310701	3
9123	IT098990675779	53	16/10/2019	M	21CA00608_ANACLI	21BO33001/01	BovineGGP_LDv4	1310701	3
9124	IT098990675787	53	09/11/2019	M	21CA00608_ANACLI	21BO33002/01	BovineGGP_LDv4	1310701	3
9125	IT098990304217	53	31/12/2010	F	21CA00608_ANACLI	21BO32986/01	BovineGGP_LDv4	1310706	3
9126	IT098990674674	53	29/04/2019	M	21CA00608_ANACLI	21BO32996/01	BovineGGP_LDv4	1310706	3
9127	IT098990674746	53	25/10/2019	M	21CA00608_ANACLI	21BO33004/01	BovineGGP_LDv4	1310706	3
9128	IT098990400758	53	24/05/2012	F	21CA00608_ANACLI	21BO32993/01	BovineGGP_LDv4	1310708	3
9129	IT098990435944	53	15/03/2013	F	21CA00608_ANACLI	21BO32991/01	BovineGGP_LDv4	1310708	3
9130	IT098990451494	53	22/02/2014	F	21CA00608_ANACLI	21BO32987/01	BovineGGP_LDv4	1310708	3
9131	IT098990475699	53	04/07/2014	F	21CA00608_ANACLI	21BO32992/01	BovineGGP_LDv4	1310708	3
9132	IT098990531514	53	10/06/2015	F	21CA00608_ANACLI	21BO32989/01	BovineGGP_LDv4	1310708	3
9133	IT098990578028	53	14/12/2016	F	21CA00608_ANACLI	21BO33009/01	BovineGGP_LDv4	1310708	3
9134	IT098990675315	53	05/06/2019	M	21CA00608_ANACLI	21BO32990/01	BovineGGP_LDv4	1310708	3
9135	IT098990675334	53	31/07/2019	M	21CA00608_ANACLI	21BO32998/01	BovineGGP_LDv4	1310708	3
9136	IT098990675336	53	31/07/2019	M	21CA00608_ANACLI	21BO32999/01	BovineGGP_LDv4	1310708	3
9137	IT098990675390	53	28/10/2019	M	21CA00608_ANACLI	21BO33007/01	BovineGGP_LDv4	1310708	3
9138	IT098990675392	53	02/11/2019	M	21CA00608_ANACLI	21BO33008/01	BovineGGP_LDv4	1310708	3
9139	IT098990531537	53	27/07/2015	F	21CA00608_ANACLI	21BO33769/01	BovineGGP_LDv4	1310813	3
9140	IT098990532042	53	15/08/2015	F	21CA00608_ANACLI	21BO33767/01	BovineGGP_LDv4	1310813	3
9141	IT098990686324	53	20/02/2020	M	21CA00608_ANACLI	21BO33768/01	BovineGGP_LDv4	1310813	3
9142	IT098990686325	53	21/03/2020	M	21CA00608_ANACLI	21BO33770/01	BovineGGP_LDv4	1310813	3
9143	IT098990686330	53	25/08/2020	M	21CA00608_ANACLI	21BO33771/01	BovineGGP_LDv4	1310813	3
9144	IT098990675329	53	18/07/2019	M	21CA00608_ANACLI	21BO32997/01	BovineGGP_LDv4	1321817	3
9145	IT098990675632	53	09/11/2018	M	21CA00608_ANACLI	21BO31992/01	BovineGGP_LDv4	1911155	3
9146	IT024990699282	53	15/08/2019	M	21CA00608_ANACLI	21BO33039/01	BovineGGP_LDv4	2523667	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
9147	IT048990076558	53	04/10/2019	M	21CA00608_ANACLI	21BO32671/01	BovineGGP_LDv4	3560102	3
9148	IT048990078212	53	31/08/2018	M	21CA00608_ANACLI	21BO32701/01	BovineGGP_LDv4	4210955	3
9149	IT048990062036	53	11/11/2016	F	21CA00608_ANACLI	21BO32696/01	BovineGGP_LDv4	4212116	3
9150	IT048990062049	53	02/12/2016	F	21CA00608_ANACLI	21BO32698/01	BovineGGP_LDv4	4212116	3
9151	IT048990062073	53	09/01/2017	F	21CA00608_ANACLI	21BO32697/01	BovineGGP_LDv4	4212116	3
9152	IT048990076560	53	11/10/2019	M	21CA00608_ANACLI	21BO32672/01	BovineGGP_LDv4	4212116	3
9153	IT048990011582	53	19/05/2005	F	21CA00608_ANACLI	21BO32700/01	BovineGGP_LDv4	4242149	3
9154	IT048990044730	53	01/06/2012	F	21CA00608_ANACLI	21BO32704/01	BovineGGP_LDv4	4242149	3
9155	IT048990078208	53	29/08/2018	M	21CA00608_ANACLI	21BO32699/01	BovineGGP_LDv4	4242149	3
9156	IT056990078543	53	04/11/2009	F	21CA00608_ANACLI	21BO32702/01	BovineGGP_LDv4	4242149	3
9157	IT048990081755	53	29/11/2019	M	21CA00608_ANACLI	21BO32695/01	BovineGGP_LDv4	4246130	3
9158	IT098990675285	53	01/05/2019	M	21CA00608_ANACLI	21BO33005/01	BovineGGP_LDv4	4300036	3
9159	IT098990675146	53	22/10/2018	M	21CA00608_ANACLI	21BO32988/01	BovineGGP_LDv4	4328169	3
9160	IT048990073220	53	04/08/2018	M	21CA00608_ANACLI	21BO32703/01	BovineGGP_LDv4	4751106	3
9161	IT040990055073	53	31/05/2011	F	21CA00608_ANACLI	21BO33029/01	BovineGGP_LDv4	5017378	3
9162	IT054990195242	53	22/04/2016	M	21CA00608_ANACLI	21BO33028/01	BovineGGP_LDv4	5017389	3
9163	IT098990675357	53	14/09/2019	M	21CA00608_ANACLI	21BO33000/01	BovineGGP_LDv4	5032222	3
9164	IT090990455995	53	30/04/2020	M	21CA00608_ANACLI	21BO33798/01	BovineGGP_LDv4	5099999	3
9165	IT056990174916	53	10/04/2016	F	21CA00608_ANACLI	21BO33776/01	BovineGGP_LDv4	5900013	3
9166	IT058990197373	53	19/09/2018	M	21CA00608_ANACLI	21BO33772/01	BovineGGP_LDv4	5944944	3
9167	IT058990197376	53	15/09/2018	M	21CA00608_ANACLI	21BO33774/01	BovineGGP_LDv4	5944944	3
9168	IT058990231192	53	05/10/2012	F	21CA00608_ANACLI	21BO33773/01	BovineGGP_LDv4	5944944	3
9169	IT058990263192	53	16/09/2014	F	21CA00608_ANACLI	21BO33775/01	BovineGGP_LDv4	5944944	3
9170	IT056990117314	53	19/11/2012	F	21CA00608_ANACLI	21BO33785/01	BovineGGP_LDv4	6000388	3
9171	IT056990117316	53	21/11/2012	F	21CA00608_ANACLI	21BO33780/01	BovineGGP_LDv4	6000388	3
9172	IT056990117317	53	20/11/2012	F	21CA00608_ANACLI	21BO33789/01	BovineGGP_LDv4	6000388	3
9173	IT056990139505	53	23/10/2013	F	21CA00608_ANACLI	21BO33778/01	BovineGGP_LDv4	6000388	3
9174	IT056990139506	53	24/10/2013	F	21CA00608_ANACLI	21BO33782/01	BovineGGP_LDv4	6000388	3
9175	IT056990139510	53	18/03/2014	F	21CA00608_ANACLI	21BO33787/01	BovineGGP_LDv4	6000388	3
9176	IT056990166858	53	21/08/2016	F	21CA00608_ANACLI	21BO33791/01	BovineGGP_LDv4	6000388	3
9177	IT056990166861	53	22/08/2016	F	21CA00608_ANACLI	21BO33793/01	BovineGGP_LDv4	6000388	3
9178	IT056990212866	53	01/02/2020	M	21CA00608_ANACLI	21BO33777/01	BovineGGP_LDv4	6000388	3
9179	IT056990212868	53	10/02/2020	M	21CA00608_ANACLI	21BO33779/01	BovineGGP_LDv4	6000388	3
9180	IT056990212869	53	10/02/2020	M	21CA00608_ANACLI	21BO33781/01	BovineGGP_LDv4	6000388	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
9181	IT056990212871	53	17/02/2020	M	21CA00608_ANACLI	21BO33783/01	BovineGGP_LDv4	6000388	3
9182	IT056990212876	53	04/06/2020	M	21CA00608_ANACLI	21BO33784/01	BovineGGP_LDv4	6000388	3
9183	IT056990212879	53	12/07/2020	M	21CA00608_ANACLI	21BO33786/01	BovineGGP_LDv4	6000388	3
9184	IT056990212881	53	18/08/2020	M	21CA00608_ANACLI	21BO33788/01	BovineGGP_LDv4	6000388	3
9185	IT056990219912	53	18/04/2020	M	21CA00608_ANACLI	21BO33790/01	BovineGGP_LDv4	6000388	3
9186	IT056990219913	53	17/08/2020	M	21CA00608_ANACLI	21BO33792/01	BovineGGP_LDv4	6000388	3
9187	IT076990384861	53	02/02/2019	M	21CA00608_ANACLI	21BO32674/01	BovineGGP_LDv4	7710526	3
9188	IT076990378589	53	31/01/2020	M	21CA00608_ANACLI	21BO32451/01	BovineGGP_LDv4	7713529	3
9189	IT076990279022	53	01/05/2015	F	21CA00608_ANACLI	21BO32452/01	BovineGGP_LDv4	7713538	3
9190	IT076990297900	53	05/05/2016	F	21CA00608_ANACLI	21BO32679/01	BovineGGP_LDv4	7717144	3
9191	IT076990364499	53	02/03/2019	M	21CA00608_ANACLI	21BO32678/01	BovineGGP_LDv4	7717144	3
9192	FR1937348291	53	28/09/2013	F	21CA00608_ANACLI	21BO32450/01	BovineGGP_LDv4	7732139	3
9193	IT056990091516	50	21/01/2010	F	21CA00608_ANACLI	21BO32687/01	BovineGGP_LDv4	7733102	3
9194	IT056990099348	50	20/11/2010	F	21CA00608_ANACLI	21BO32682/01	BovineGGP_LDv4	7733102	3
9195	IT076990165929	50	05/02/2019	M	21CA00608_ANACLI	21BO32681/01	BovineGGP_LDv4	7733102	3
9196	IT076990165933	50	18/06/2019	M	21CA00608_ANACLI	21BO32686/01	BovineGGP_LDv4	7733102	3
9197	IT076990221792	50	28/02/2014	F	21CA00608_ANACLI	21BO32684/01	BovineGGP_LDv4	7733102	3
9198	IT076990365793	53	08/06/2019	M	21CA00608_ANACLI	21BO32680/01	BovineGGP_LDv4	7740159	3
9199	IT076990358316	53	21/10/2019	M	21CA00608_ANACLI	21BO32669/01	BovineGGP_LDv4	7751407	3
9200	IT076990386365	53	31/12/2019	M	21CA00608_ANACLI	21BO32691/01	BovineGGP_LDv4	7757780	3
9201	IT076990384858	53	04/02/2019	M	21CA00608_ANACLI	21BO32673/01	BovineGGP_LDv4	7780186	3
9202	IT076990384863	53	03/05/2019	M	21CA00608_ANACLI	21BO32675/01	BovineGGP_LDv4	7780186	3
9203	IT098990578060	53	06/02/2017	F	21CA00608_ANACLI	21BO32692/01	BovineGGP_LDv4	7782137	3
9204	IT076990396848	53	29/11/2019	M	21CA00608_ANACLI	21BO32670/01	BovineGGP_LDv4	7783521	3
9205	IT076990165931	50	19/02/2019	M	21CA00608_ANACLI	21BO32685/01	BovineGGP_LDv4	7785548	3
9206	IT098990675797	53	18/11/2019	M	21CA00608_ANACLI	21BO33003/01	BovineGGP_LDv4	7793203	3
9207	IT076990165930	50	15/02/2019	M	21CA00608_ANACLI	21BO32683/01	BovineGGP_LDv4	7795143	3
9208	IT088990445509	53	02/07/2019	M	21CA00608_ANACLI	21BO33758/01	BovineGGP_LDv4	8100732	3
9209	IT088990454732	50	14/10/2019	M	21CA00608_ANACLI	21BO33735/01	BovineGGP_LDv4	8130209	3
9210	IT088990398195	53	14/01/2020	M	21CA00608_ANACLI	21BO33037/01	BovineGGP_LDv4	8200611	3
9211	FR3615048923	53	27/11/2007	F	21CA00608_ANACLI	21BO33817/01	BovineGGP_LDv4	8400431	3
9212	IT086990220760	53	16/11/2014	F	21CA00608_ANACLI	21BO33819/01	BovineGGP_LDv4	8400431	3
9213	IT086990245405	53	30/08/2015	F	21CA00608_ANACLI	21BO33811/01	BovineGGP_LDv4	8400431	3
9214	IT086990245445	53	14/05/2016	F	21CA00608_ANACLI	21BO33815/01	BovineGGP_LDv4	8400431	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
9215	IT086990262340	53	10/11/2016	F	21CA00608_ANACLI	21BO33813/01	BovineGGP_LDv4	8400431	3
9216	IT086990309258	53	21/11/2019	M	21CA00608_ANACLI	21BO33812/01	BovineGGP_LDv4	8400431	3
9217	IT086990309271	53	30/04/2020	M	21CA00608_ANACLI	21BO33810/01	BovineGGP_LDv4	8400431	3
9218	IT086990309272	53	30/04/2020	M	21CA00608_ANACLI	21BO33814/01	BovineGGP_LDv4	8400431	3
9219	IT086990309277	53	30/08/2020	M	21CA00608_ANACLI	21BO33818/01	BovineGGP_LDv4	8400431	3
9220	IT086990328813	53	02/09/2020	M	21CA00608_ANACLI	21BO33816/01	BovineGGP_LDv4	8400431	3
9221	IT086990328815	53	03/09/2020	M	21CA00608_ANACLI	21BO33820/01	BovineGGP_LDv4	8400431	3
9222	IT086990234172	53	04/01/2015	F	21CA00608_ANACLI	21BO33725/01	BovineGGP_LDv4	8400683	3
9223	IT086990103006	53	13/06/2019	M	21CA00608_ANACLI	21BO33801/01	BovineGGP_LDv4	8400693	3
9224	IT086990218811	53	10/05/2015	F	21CA00608_ANACLI	21BO33802/01	BovineGGP_LDv4	8400693	3
9225	IT088990432152	50	24/03/2019	M	21CA00608_ANACLI	21BO32710/01	BovineGGP_LDv4	8400740	3
9226	IT088990432153	50	15/04/2019	M	21CA00608_ANACLI	21BO32709/01	BovineGGP_LDv4	8400796	3
9227	FR2315122065	53	23/10/2015	F	21CA00608_ANACLI	21BO33806/01	BovineGGP_LDv4	8410266	3
9228	FR2317137094	53	20/10/2016	M	21CA00608_ANACLI	21BO33805/01	BovineGGP_LDv4	8410266	3
9229	IT086990188686	53	23/11/2012	F	21CA00608_ANACLI	21BO33809/01	BovineGGP_LDv4	8410266	3
9230	IT086990300791	53	13/07/2020	M	21CA00608_ANACLI	21BO33803/01	BovineGGP_LDv4	8410266	3
9231	IT086990300793	53	16/07/2020	M	21CA00608_ANACLI	21BO33804/01	BovineGGP_LDv4	8410266	3
9232	IT086990300796	53	02/09/2020	M	21CA00608_ANACLI	21BO33807/01	BovineGGP_LDv4	8410266	3
9233	IT086990300798	53	23/09/2020	M	21CA00608_ANACLI	21BO33808/01	BovineGGP_LDv4	8410266	3
9234	IT088990398193	53	29/08/2019	M	21CA00608_ANACLI	21BO33035/01	BovineGGP_LDv4	8601015	3
9235	FR1938082547	53	18/10/2014	F	21CA00608_ANACLI	21BO33760/01	BovineGGP_LDv4	8602083	3
9236	FR1938082585	53	21/11/2014	F	21CA00608_ANACLI	21BO33756/01	BovineGGP_LDv4	8602083	3
9237	IT082990471601	53	27/10/2019	M	21CA00608_ANACLI	21BO33754/01	BovineGGP_LDv4	8602083	3
9238	IT082990471606	53	31/10/2019	M	21CA00608_ANACLI	21BO33755/01	BovineGGP_LDv4	8602083	3
9239	IT082990471617	53	10/11/2019	F	21CA00608_ANACLI	21BO33757/01	BovineGGP_LDv4	8602083	3
9240	IT082990251166	50	30/08/2012	F	21CA00608_ANACLI	21BO32677/01	BovineGGP_LDv4	8602137	3
9241	IT082990321020	53	27/05/2019	M	21CA00608_ANACLI	21BO33766/01	BovineGGP_LDv4	8602173	3
9242	IT082990291564	53	20/04/2014	F	21CA00608_ANACLI	21BO33763/01	BovineGGP_LDv4	8602250	3
9243	IT082990323569	53	17/02/2015	F	21CA00608_ANACLI	21BO33765/01	BovineGGP_LDv4	8602250	3
9244	IT082990460904	53	29/07/2019	M	21CA00608_ANACLI	21BO33764/01	BovineGGP_LDv4	8602250	3
9245	IT082990327926	53	07/10/2014	F	21CA00608_ANACLI	21BO33027/01	BovineGGP_LDv4	8602251	3
9246	IT082990444710	53	26/03/2019	M	21CA00608_ANACLI	21BO33026/01	BovineGGP_LDv4	8602251	3
9247	IT082990456848	50	03/09/2019	M	21CA00608_ANACLI	21BO32693/01	BovineGGP_LDv4	8602260	3
9248	IT082990480267	50	01/04/2020	M	21CA00608_ANACLI	21BO33796/01	BovineGGP_LDv4	8602318	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
9249	IT088990324084	50	21/10/2014	F	21CA00608_ANACLI	21BO33797/01	BovineGGP_LDv4	8602318	3
9250	IT088990329639	50	02/11/2014	F	21CA00608_ANACLI	21BO31989/01	BovineGGP_LDv4	8602318	3
9251	IT082990344557	50	03/04/2015	F	21CA00608_ANACLI	21BO32694/01	BovineGGP_LDv4	8602471	3
9252	IT082990436702	50	20/08/2019	M	21CA00608_ANACLI	21BO32676/01	BovineGGP_LDv4	8651131	3
9253	IT082990344570	50	10/01/2016	F	21CA00608_ANACLI	21BO33762/01	BovineGGP_LDv4	8662227	3
9254	IT082990493674	50	23/07/2020	M	21CA00608_ANACLI	21BO33761/01	BovineGGP_LDv4	8662227	3
9255	FR1933404913	53	03/04/2009	F	21CA00608_ANACLI	21BO33021/01	BovineGGP_LDv4	8700393	3
9256	IT088990182140	53	20/08/2009	F	21CA00608_ANACLI	21BO33017/01	BovineGGP_LDv4	8700393	3
9257	IT088990220326	53	02/03/2011	F	21CA00608_ANACLI	21BO33011/01	BovineGGP_LDv4	8700393	3
9258	IT088990272640	53	09/04/2013	F	21CA00608_ANACLI	21BO33013/01	BovineGGP_LDv4	8700393	3
9259	IT088990289665	53	26/04/2013	F	21CA00608_ANACLI	21BO33019/01	BovineGGP_LDv4	8700393	3
9260	IT088990380094	53	29/11/2016	F	21CA00608_ANACLI	21BO32716/01	BovineGGP_LDv4	8700393	3
9261	IT088990380097	53	29/12/2016	F	21CA00608_ANACLI	21BO33015/01	BovineGGP_LDv4	8700393	3
9262	IT088990441169	53	07/03/2019	M	21CA00608_ANACLI	21BO32714/01	BovineGGP_LDv4	8700393	3
9263	IT088990454091	53	21/06/2019	M	21CA00608_ANACLI	21BO33014/01	BovineGGP_LDv4	8700393	3
9264	IT088990454101	53	23/08/2019	M	21CA00608_ANACLI	21BO33010/01	BovineGGP_LDv4	8700393	3
9265	IT088990454102	53	24/08/2019	M	21CA00608_ANACLI	21BO33012/01	BovineGGP_LDv4	8700393	3
9266	IT088990463725	53	02/12/2019	M	21CA00608_ANACLI	21BO33016/01	BovineGGP_LDv4	8700393	3
9267	IT088990463729	53	02/01/2020	M	21CA00608_ANACLI	21BO33018/01	BovineGGP_LDv4	8700393	3
9268	IT088990469421	53	14/01/2020	M	21CA00608_ANACLI	21BO33020/01	BovineGGP_LDv4	8700393	3
9269	IT088990398190	53	01/06/2019	M	21CA00608_ANACLI	21BO32667/01	BovineGGP_LDv4	8700473	3
9270	IT088990398191	53	20/06/2019	M	21CA00608_ANACLI	21BO32668/01	BovineGGP_LDv4	8700473	3
9271	IT088990398192	53	24/06/2019	M	21CA00608_ANACLI	21BO33034/01	BovineGGP_LDv4	8700473	3
9272	IT088990277506	50	30/09/2012	F	21CA00608_ANACLI	21BO31991/01	BovineGGP_LDv4	8700777	3
9273	FR0311854466	50	06/01/2014	F	21CA00608_ANACLI	21BO33738/01	BovineGGP_LDv4	8700903	3
9274	IT088990266225	50	12/01/2013	F	21CA00608_ANACLI	21BO32708/01	BovineGGP_LDv4	8700903	3
9275	IT088990283462	50	12/02/2013	F	21CA00608_ANACLI	21BO32711/01	BovineGGP_LDv4	8700903	3
9276	IT088990329644	50	05/04/2015	F	21CA00608_ANACLI	21BO33736/01	BovineGGP_LDv4	8700903	3
9277	IT088990349512	50	05/10/2015	F	21CA00608_ANACLI	21BO32713/01	BovineGGP_LDv4	8700903	3
9278	IT088990372528	50	04/07/2016	F	21CA00608_ANACLI	21BO33728/01	BovineGGP_LDv4	8700903	3
9279	IT088990398502	50	21/06/2017	F	21CA00608_ANACLI	21BO33730/01	BovineGGP_LDv4	8700903	3
9280	IT088990401336	50	14/08/2017	F	21CA00608_ANACLI	21BO33732/01	BovineGGP_LDv4	8700903	3
9281	IT088990403719	50	01/09/2017	F	21CA00608_ANACLI	21BO33734/01	BovineGGP_LDv4	8700903	3
9282	IT088990432154	50	16/04/2019	M	21CA00608_ANACLI	21BO32707/01	BovineGGP_LDv4	8700903	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
9283	IT088990454721	50	24/07/2019	M	21CA00608_ANACLI	21BO32712/01	BovineGGP_LDv4	8700903	3
9284	IT088990454723	50	25/07/2019	M	21CA00608_ANACLI	21BO33727/01	BovineGGP_LDv4	8700903	3
9285	IT088990454725	50	10/09/2019	M	21CA00608_ANACLI	21BO33737/01	BovineGGP_LDv4	8700903	3
9286	IT088990454729	50	03/10/2019	M	21CA00608_ANACLI	21BO33726/01	BovineGGP_LDv4	8700903	3
9287	IT088990454731	50	14/10/2019	M	21CA00608_ANACLI	21BO33729/01	BovineGGP_LDv4	8700903	3
9288	IT088990464530	50	25/11/2019	M	21CA00608_ANACLI	21BO33731/01	BovineGGP_LDv4	8700903	3
9289	IT088990464531	50	25/11/2019	M	21CA00608_ANACLI	21BO33733/01	BovineGGP_LDv4	8700903	3
9290	IT088990347310	53	26/06/2017	F	21CA00608_ANACLI	21BO33033/01	BovineGGP_LDv4	8700988	3
9291	IT088990271162	53	13/10/2013	F	21CA00608_ANACLI	21BO33759/01	BovineGGP_LDv4	8701162	3
9292	IT088990134080	53	12/06/2008	F	21CA00608_ANACLI	21BO33795/01	BovineGGP_LDv4	8701170	3
9293	IT088990389227	53	20/03/2018	F	21CA00608_ANACLI	21BO33794/01	BovineGGP_LDv4	8701170	3
9294	IT088990398194	53	07/12/2019	M	21CA00608_ANACLI	21BO33036/01	BovineGGP_LDv4	8701197	3
9295	IT088990369396	53	07/01/2017	F	21CA00608_ANACLI	21BO33752/01	BovineGGP_LDv4	8701273	3
9296	IT088990369400	53	20/01/2017	F	21CA00608_ANACLI	21BO33750/01	BovineGGP_LDv4	8701273	3
9297	IT088990441257	53	26/07/2019	M	21CA00608_ANACLI	21BO33749/01	BovineGGP_LDv4	8701273	3
9298	IT088990441259	53	02/01/2020	M	21CA00608_ANACLI	21BO33751/01	BovineGGP_LDv4	8701273	3
9299	IT088990421608	50	12/11/2018	M	21CA00608_ANACLI	21BO31990/01	BovineGGP_LDv4	8701286	3
9300	IT088990398196	53	07/03/2020	M	21CA00608_ANACLI	21BO33038/01	BovineGGP_LDv4	8701305	3
9301	IT088990398189	53	28/05/2019	M	21CA00608_ANACLI	21BO32666/01	BovineGGP_LDv4	8710347	3
9302	IT088990454089	53	15/06/2019	M	21CA00608_ANACLI	21BO32715/01	BovineGGP_LDv4	8722128	3
9303	FR7122119645	50	05/01/2019	M	21CA00608_ANACLI	21BO33753/01	BovineGGP_LDv4	8800802	3
9304	IT111990011342	53	06/12/2019	M	21CA00608_ANACLI	21BO32973/01	BovineGGP_LDv4	9070000	3
9305	IT091990341499	53	20/12/2019	M	21CA00608_ANACLI	21BO33048/01	BovineGGP_LDv4	9120100	3
9306	FR8721681013	53	24/08/2012	F	21CA00608_ANACLI	21BO33025/01	BovineGGP_LDv4	9120115	3
9307	IT091990333623	53	04/04/2020	M	21CA00608_ANACLI	21BO33024/01	BovineGGP_LDv4	9122159	3
9308	IT111990011328	53	12/11/2019	M	21CA00608_ANACLI	21BO32961/01	BovineGGP_LDv4	9130395	3
9309	IT111990011333	53	21/11/2019	M	21CA00608_ANACLI	21BO32966/01	BovineGGP_LDv4	9140240	3
9310	IT111990011343	53	15/12/2019	M	21CA00608_ANACLI	21BO32975/01	BovineGGP_LDv4	9140688	3
9311	IT091990329375	53	12/08/2019	M	21CA00608_ANACLI	21BO32978/01	BovineGGP_LDv4	9141411	3
9312	IT091990359088	53	14/12/2019	M	21CA00608_ANACLI	21BO33049/01	BovineGGP_LDv4	9141411	3
9313	IT092990082812	53	28/02/2014	F	21CA00608_ANACLI	21BO32979/01	BovineGGP_LDv4	9141411	3
9314	IT095990365314	53	18/01/2019	F	21CA00608_ANACLI	21BO32980/01	BovineGGP_LDv4	9150518	3
9315	FR1936062227	53	10/09/2012	F	21CA00608_ANACLI	21BO32970/01	BovineGGP_LDv4	9150628	3
9316	IT092990084454	53	25/10/2015	F	21CA00608_ANACLI	21BO32960/01	BovineGGP_LDv4	9150628	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
9317	IT092990090472	53	18/09/2016	F	21CA00608_ANACLI	21BO32963/01	BovineGGP_LDv4	9150628	3
9318	IT092990090474	53	25/09/2016	F	21CA00608_ANACLI	21BO32974/01	BovineGGP_LDv4	9150628	3
9319	IT092990090475	53	28/09/2016	F	21CA00608_ANACLI	21BO32965/01	BovineGGP_LDv4	9150628	3
9320	IT111990011324	53	03/10/2019	M	21CA00608_ANACLI	21BO32957/01	BovineGGP_LDv4	9150628	3
9321	IT111990011326	53	09/11/2019	M	21CA00608_ANACLI	21BO32959/01	BovineGGP_LDv4	9150628	3
9322	IT111990011331	53	21/11/2019	M	21CA00608_ANACLI	21BO32962/01	BovineGGP_LDv4	9150628	3
9323	IT111990011332	53	21/11/2019	M	21CA00608_ANACLI	21BO32964/01	BovineGGP_LDv4	9150628	3
9324	IT111990011334	53	24/11/2019	M	21CA00608_ANACLI	21BO32967/01	BovineGGP_LDv4	9150628	3
9325	IT111990011337	53	29/11/2019	M	21CA00608_ANACLI	21BO32968/01	BovineGGP_LDv4	9150628	3
9326	IT111990011339	53	04/12/2019	M	21CA00608_ANACLI	21BO32969/01	BovineGGP_LDv4	9150628	3
9327	IT111990011340	53	04/12/2019	M	21CA00608_ANACLI	21BO32971/01	BovineGGP_LDv4	9150628	3
9328	IT111990011341	53	05/12/2019	M	21CA00608_ANACLI	21BO32972/01	BovineGGP_LDv4	9150628	3
9329	IT111990011345	53	17/12/2019	M	21CA00608_ANACLI	21BO33739/01	BovineGGP_LDv4	9150628	3
9330	IT111990011346	53	24/12/2019	M	21CA00608_ANACLI	21BO32977/01	BovineGGP_LDv4	9150628	3
9331	IT111990011351	53	05/01/2020	M	21CA00608_ANACLI	21BO33740/01	BovineGGP_LDv4	9150628	3
9332	IT111990011354	53	13/01/2020	M	21CA00608_ANACLI	21BO33741/01	BovineGGP_LDv4	9150628	3
9333	IT111990011356	53	27/01/2020	M	21CA00608_ANACLI	21BO33742/01	BovineGGP_LDv4	9150628	3
9334	IT111990011357	53	27/01/2020	M	21CA00608_ANACLI	21BO33743/01	BovineGGP_LDv4	9150628	3
9335	IT111990011325	53	10/10/2019	M	21CA00608_ANACLI	21BO32958/01	BovineGGP_LDv4	9171405	3
9336	IT090990437764	50	24/08/2019	M	21CA00608_ANACLI	21BO33042/01	BovineGGP_LDv4	9220871	3
9337	IT104990069531	50	07/11/2015	F	21CA00608_ANACLI	21BO33043/01	BovineGGP_LDv4	9220871	3
9338	IT090990385144	53	01/02/2017	F	21CA00608_ANACLI	21BO33046/01	BovineGGP_LDv4	9220872	3
9339	IT090990437781	53	05/09/2019	M	21CA00608_ANACLI	21BO33047/01	BovineGGP_LDv4	9220872	3
9340	IT090990437784	53	06/09/2019	M	21CA00608_ANACLI	21BO33044/01	BovineGGP_LDv4	9220872	3
9341	IT090990437791	53	01/10/2019	M	21CA00608_ANACLI	21BO33045/01	BovineGGP_LDv4	9220872	3
9342	IT090990451107	53	17/10/2019	M	21CA00608_ANACLI	21BO33052/01	BovineGGP_LDv4	9221138	3
9343	FR2311197608	53	21/09/2010	F	21CA00608_ANACLI	21BO33023/01	BovineGGP_LDv4	9230495	3
9344	IT104990084201	53	25/09/2017	M	21CA00608_ANACLI	21BO33022/01	BovineGGP_LDv4	9230807	3
9345	IT090990455996	53	23/07/2020	M	21CA00608_ANACLI	21BO33800/01	BovineGGP_LDv4	9261204	3
9346	IT090990489910	53	18/08/2020	M	21CA00608_ANACLI	21BO33799/01	BovineGGP_LDv4	9261204	3
9347	IT090990342484	53	04/04/2014	F	21CA00608_ANACLI	21BO33041/01	BovineGGP_LDv4	9262124	3
9348	IT090990393645	53	20/10/2017	M	21CA00608_ANACLI	21BO33040/01	BovineGGP_LDv4	9262124	3
9349	IT095990358505	50	04/10/2019	M	21CA00608_ANACLI	21BO33050/01	BovineGGP_LDv4	9532011	3
9350	IT095990358508	50	05/10/2019	M	21CA00608_ANACLI	21BO33051/01	BovineGGP_LDv4	9532011	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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9352	IT095990354907	53	01/11/2019	M	21CA00608_ANACLI	21BO33032/01	BovineGGP_LDv4	9532205	3
9353	IT111990005039	50	15/01/2020	M	21CA00608_ANACLI	21BO33744/01	BovineGGP_LDv4	9533103	3
9354	IT030990278767	53	02/12/2015	F	21CA00634_ANACLI	21BO33822/01	BovineGGP_LDv4	2770876	3
9355	IT030990361522	53	14/09/2018	M	21CA00634_ANACLI	21BO33823/01	BovineGGP_LDv4	2770876	3
9356	IT056990207076	53	09/07/2019	M	21CA00634_ANACLI	21BO33901/01	BovineGGP_LDv4	4324294	3
9357	IT056990158489	53	28/03/2016	F	21CA00634_ANACLI	21BO33837/01	BovineGGP_LDv4	4926106	3
9358	IT056990158495	53	11/04/2016	F	21CA00634_ANACLI	21BO33838/01	BovineGGP_LDv4	4926106	3
9359	IT056990201516	53	07/07/2019	M	21CA00634_ANACLI	21BO33835/01	BovineGGP_LDv4	5017382	3
9360	IT056990115971	53	10/09/2012	F	21CA00634_ANACLI	21BO33844/01	BovineGGP_LDv4	6001558	3
9361	IT056990134532	53	01/03/2014	F	21CA00634_ANACLI	21BO33840/01	BovineGGP_LDv4	6001558	3
9362	IT056990134533	53	02/03/2014	F	21CA00634_ANACLI	21BO33842/01	BovineGGP_LDv4	6001558	3
9363	IT056990186720	53	25/01/2020	M	21CA00634_ANACLI	21BO33839/01	BovineGGP_LDv4	6001558	3
9364	IT056990186725	53	04/05/2020	M	21CA00634_ANACLI	21BO33843/01	BovineGGP_LDv4	6001558	3
9365	IT056990186726	53	04/05/2020	M	21CA00634_ANACLI	21BO33841/01	BovineGGP_LDv4	6001558	3
9366	IT056990154940	53	17/10/2014	F	21CA00634_ANACLI	21BO33900/01	BovineGGP_LDv4	6002814	3
9367	IT056990179909	53	24/05/2017	F	21CA00634_ANACLI	21BO33903/01	BovineGGP_LDv4	6002814	3
9368	IT056990181556	53	14/05/2017	F	21CA00634_ANACLI	21BO33905/01	BovineGGP_LDv4	6002814	3
9369	IT056990214277	53	19/04/2020	M	21CA00634_ANACLI	21BO33904/01	BovineGGP_LDv4	6002814	3
9370	IT098990577862	53	22/09/2016	F	21CA00634_ANACLI	21BO33902/01	BovineGGP_LDv4	6002814	3
9371	FR8742551607	53	22/12/2008	F	21CA00634_ANACLI	21BO33836/01	BovineGGP_LDv4	6003072	3
9372	IT056990201496	53	28/05/2019	M	21CA00634_ANACLI	21BO33834/01	BovineGGP_LDv4	6003072	3
9373	IT056990201500	53	09/06/2019	M	21CA00634_ANACLI	21BO33828/01	BovineGGP_LDv4	6003072	3
9374	IT056990201525	53	18/10/2019	M	21CA00634_ANACLI	21BO33829/01	BovineGGP_LDv4	6003072	3
9375	IT056990201528	53	21/10/2019	M	21CA00634_ANACLI	21BO33832/01	BovineGGP_LDv4	6003072	3
9376	IT056990201532	53	28/10/2019	M	21CA00634_ANACLI	21BO33831/01	BovineGGP_LDv4	6003072	3
9377	IT056990201536	53	13/12/2019	M	21CA00634_ANACLI	21BO33833/01	BovineGGP_LDv4	6003072	3
9378	FR3615310256	53	09/10/2009	F	21CA00634_ANACLI	21BO33827/01	BovineGGP_LDv4	6004216	3
9379	IT056990217991	53	21/01/2020	M	21CA00634_ANACLI	21BO33830/01	BovineGGP_LDv4	6004248	3
9380	IT076990235627	53	17/11/2013	F	21CA00634_ANACLI	21BO33914/01	BovineGGP_LDv4	7754432	3
9381	IT076990402642	53	20/03/2020	M	21CA00634_ANACLI	21BO33913/01	BovineGGP_LDv4	7754432	3
9382	IT076990402643	53	30/03/2020	M	21CA00634_ANACLI	21BO33915/01	BovineGGP_LDv4	7754432	3
9383	IT076990410216	53	14/05/2020	M	21CA00634_ANACLI	21BO33912/01	BovineGGP_LDv4	7754432	3
9384	IT076990410217	53	25/05/2020	M	21CA00634_ANACLI	21BO33911/01	BovineGGP_LDv4	7754432	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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9386	IT076990303019	53	25/02/2020	M	21CA00634_ANACLI	21BO33909/01	BovineGGP_LDv4	7756144	3
9387	IT076990303039	53	07/06/2020	M	21CA00634_ANACLI	21BO33910/01	BovineGGP_LDv4	7756144	3
9388	IT078990322214	50	16/05/2020	M	21CA00634_ANACLI	21BO33543/01	BovineGGP_LDv4	7900273	3
9389	IT058990354387	53	27/01/2018	M	21CA00634_ANACLI	21BO33826/01	BovineGGP_LDv4	7919126	3
9390	IT078990308680	50	12/05/2020	M	21CA00634_ANACLI	21BO33536/01	BovineGGP_LDv4	7919222	3
9391	IT078990322270	50	13/05/2020	M	21CA00634_ANACLI	21BO33538/01	BovineGGP_LDv4	7919222	3
9392	IT078990322271	50	16/05/2020	F	21CA00634_ANACLI	21BO33541/01	BovineGGP_LDv4	7919222	3
9393	IT078990322272	50	16/05/2020	F	21CA00634_ANACLI	21BO33542/01	BovineGGP_LDv4	7919222	3
9394	IT078990322273	50	30/05/2020	M	21CA00634_ANACLI	21BO33549/01	BovineGGP_LDv4	7919222	3
9395	IT078990322274	50	12/06/2020	F	21CA00634_ANACLI	21BO33552/01	BovineGGP_LDv4	7919222	3
9396	IT078990308708	50	12/05/2020	M	21CA00634_ANACLI	21BO33533/01	BovineGGP_LDv4	7928206	3
9397	IT078990308709	50	12/05/2020	F	21CA00634_ANACLI	21BO33534/01	BovineGGP_LDv4	7928206	3
9398	IT078990308710	50	12/05/2020	F	21CA00634_ANACLI	21BO33535/01	BovineGGP_LDv4	7928206	3
9399	IT078990322210	50	13/05/2020	F	21CA00634_ANACLI	21BO33537/01	BovineGGP_LDv4	7928206	3
9400	IT078990322211	50	13/05/2020	M	21CA00634_ANACLI	21BO33908/01	BovineGGP_LDv4	7928206	3
9401	IT078990322212	50	14/05/2020	F	21CA00634_ANACLI	21BO33539/01	BovineGGP_LDv4	7928206	3
9402	IT078990322213	50	15/05/2020	M	21CA00634_ANACLI	21BO33540/01	BovineGGP_LDv4	7928206	3
9403	IT078990322215	50	17/05/2020	F	21CA00634_ANACLI	21BO33544/01	BovineGGP_LDv4	7928206	3
9404	IT078990322217	50	28/05/2020	M	21CA00634_ANACLI	21BO33545/01	BovineGGP_LDv4	7928206	3
9405	IT078990322218	50	29/05/2020	M	21CA00634_ANACLI	21BO33547/01	BovineGGP_LDv4	7928206	3
9406	IT078990322220	50	30/05/2020	M	21CA00634_ANACLI	21BO33546/01	BovineGGP_LDv4	7928206	3
9407	IT078990322221	50	30/05/2020	M	21CA00634_ANACLI	21BO33548/01	BovineGGP_LDv4	7928206	3
9408	IT078990322222	50	31/05/2020	F	21CA00634_ANACLI	21BO33550/01	BovineGGP_LDv4	7928206	3
9409	IT078990322224	50	05/06/2020	M	21CA00634_ANACLI	21BO33551/01	BovineGGP_LDv4	7928206	3
9410	IT078990322225	50	18/06/2020	M	21CA00634_ANACLI	21BO33553/01	BovineGGP_LDv4	7928206	3
9411	IT078990322226	50	19/06/2020	F	21CA00634_ANACLI	21BO33554/01	BovineGGP_LDv4	7928206	3
9412	IT078990322227	50	20/06/2020	M	21CA00634_ANACLI	21BO33555/01	BovineGGP_LDv4	7928206	3
9413	IT078990322228	50	20/06/2020	M	21CA00634_ANACLI	21BO33556/01	BovineGGP_LDv4	7928206	3
9414	IT078990322229	50	21/06/2020	M	21CA00634_ANACLI	21BO33557/01	BovineGGP_LDv4	7928206	3
9415	IT078990322230	50	30/06/2020	M	21CA00634_ANACLI	21BO33558/01	BovineGGP_LDv4	7928206	3
9416	IT078990322231	50	10/07/2020	F	21CA00634_ANACLI	21BO33559/01	BovineGGP_LDv4	7928206	3
9417	IT078990322232	50	10/07/2020	F	21CA00634_ANACLI	21BO33560/01	BovineGGP_LDv4	7928206	3
9418	IT078990322233	50	10/07/2020	F	21CA00634_ANACLI	21BO33561/01	BovineGGP_LDv4	7928206	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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9420	IT078990322235	50	17/07/2020	M	21CA00634_ANACLI	21BO33563/01	BovineGGP_LDv4	7928206	3
9421	IT078990322236	50	27/07/2020	M	21CA00634_ANACLI	21BO33564/01	BovineGGP_LDv4	7928206	3
9422	IT078990322237	50	01/08/2020	F	21CA00634_ANACLI	21BO33565/01	BovineGGP_LDv4	7928206	3
9423	IT078990322238	50	12/08/2020	M	21CA00634_ANACLI	21BO33566/01	BovineGGP_LDv4	7928206	3
9424	IT086990309254	53	15/09/2019	M	21CA00634_ANACLI	21BO33821/01	BovineGGP_LDv4	8400103	3
9425	IT082990282328	50	30/09/2014	F	21CA00634_ANACLI	21BO33893/01	BovineGGP_LDv4	8600587	3
9426	IT082990352522	50	08/10/2015	F	21CA00634_ANACLI	21BO33895/01	BovineGGP_LDv4	8600587	3
9427	IT082990352531	50	10/03/2016	F	21CA00634_ANACLI	21BO33891/01	BovineGGP_LDv4	8600587	3
9428	IT082990352539	50	15/04/2016	F	21CA00634_ANACLI	21BO33887/01	BovineGGP_LDv4	8600587	3
9429	IT082990389521	50	18/11/2016	F	21CA00634_ANACLI	21BO33897/01	BovineGGP_LDv4	8600587	3
9430	IT082990462838	50	27/10/2019	M	21CA00634_ANACLI	21BO33886/01	BovineGGP_LDv4	8600587	3
9431	IT082990462839	50	30/10/2019	M	21CA00634_ANACLI	21BO33888/01	BovineGGP_LDv4	8600587	3
9432	IT082990490072	50	15/04/2020	M	21CA00634_ANACLI	21BO33889/01	BovineGGP_LDv4	8600587	3
9433	IT082990490078	50	23/04/2020	M	21CA00634_ANACLI	21BO33890/01	BovineGGP_LDv4	8600587	3
9434	IT082990490080	50	25/04/2020	M	21CA00634_ANACLI	21BO33892/01	BovineGGP_LDv4	8600587	3
9435	IT082990490081	50	27/04/2020	M	21CA00634_ANACLI	21BO33894/01	BovineGGP_LDv4	8600587	3
9436	IT082990490082	50	29/04/2020	M	21CA00634_ANACLI	21BO33896/01	BovineGGP_LDv4	8600587	3
9437	IT086990199028	53	27/12/2012	F	21CA00634_ANACLI	21BO33825/01	BovineGGP_LDv4	8602286	3
9438	IT082990446788	53	21/03/2019	M	21CA00634_ANACLI	21BO33824/01	BovineGGP_LDv4	8602429	3
9439	FR8728892393	53	09/11/2014	F	21CA00634_ANACLI	21BO33846/01	BovineGGP_LDv4	8701103	3
9440	IT088990389516	53	16/12/2018	M	21CA00634_ANACLI	21BO33845/01	BovineGGP_LDv4	8701270	3
9441	IT088990363383	53	17/09/2016	F	21CA00634_ANACLI	21BO33907/01	BovineGGP_LDv4	8701301	3
9442	IT088990463570	53	02/10/2019	M	21CA00634_ANACLI	21BO33906/01	BovineGGP_LDv4	8701301	3
9443	FR3615386802	53	22/10/2015	F	21CA00634_ANACLI	21BO33876/01	BovineGGP_LDv4	9000006	3
9444	IT104990041900	53	01/12/2013	F	21CA00634_ANACLI	21BO33871/01	BovineGGP_LDv4	9000006	3
9445	IT104990054961	53	10/01/2014	F	21CA00634_ANACLI	21BO33885/01	BovineGGP_LDv4	9000006	3
9446	IT107990001448	53	02/04/2015	F	21CA00634_ANACLI	21BO33882/01	BovineGGP_LDv4	9000006	3
9447	IT107990002143	53	04/03/2015	F	21CA00634_ANACLI	21BO33873/01	BovineGGP_LDv4	9000006	3
9448	IT111990005708	53	22/11/2019	M	21CA00634_ANACLI	21BO33865/01	BovineGGP_LDv4	9000006	3
9449	IT111990012603	53	23/11/2019	M	21CA00634_ANACLI	21BO33866/01	BovineGGP_LDv4	9000006	3
9450	IT111990012604	53	08/12/2019	M	21CA00634_ANACLI	21BO33867/01	BovineGGP_LDv4	9000006	3
9451	IT111990012623	53	25/11/2019	M	21CA00634_ANACLI	21BO33868/01	BovineGGP_LDv4	9000006	3
9452	IT111990012624	53	26/11/2019	M	21CA00634_ANACLI	21BO33869/01	BovineGGP_LDv4	9000006	3

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9454	IT111990012627	53	07/12/2019	M	21CA00634_ANACLI	21BO33872/01	BovineGGP_LDv4	9000006	3
9455	IT111990012630	53	22/12/2019	M	21CA00634_ANACLI	21BO33874/01	BovineGGP_LDv4	9000006	3
9456	IT111990012632	53	23/12/2019	M	21CA00634_ANACLI	21BO33875/01	BovineGGP_LDv4	9000006	3
9457	IT111990012636	53	21/12/2019	M	21CA00634_ANACLI	21BO33878/01	BovineGGP_LDv4	9000006	3
9458	IT111990012637	53	30/12/2019	M	21CA00634_ANACLI	21BO33879/01	BovineGGP_LDv4	9000006	3
9459	IT111990012638	53	29/12/2019	M	21CA00634_ANACLI	21BO33880/01	BovineGGP_LDv4	9000006	3
9460	IT111990012639	53	30/12/2019	M	21CA00634_ANACLI	21BO33881/01	BovineGGP_LDv4	9000006	3
9461	IT111990013117	53	01/02/2020	M	21CA00634_ANACLI	21BO33883/01	BovineGGP_LDv4	9000006	3
9462	IT111990013121	53	03/02/2020	M	21CA00634_ANACLI	21BO33884/01	BovineGGP_LDv4	9000006	3
9463	IT092990070611	53	21/09/2012	F	21CA00634_ANACLI	21BO33857/01	BovineGGP_LDv4	9034229	3
9464	IT092990079094	53	16/01/2014	F	21CA00634_ANACLI	21BO33855/01	BovineGGP_LDv4	9034229	3
9465	IT092990079095	53	05/02/2014	F	21CA00634_ANACLI	21BO33861/01	BovineGGP_LDv4	9034229	3
9466	IT092990089901	53	19/04/2016	F	21CA00634_ANACLI	21BO33848/01	BovineGGP_LDv4	9034229	3
9467	IT092990095127	53	02/10/2016	F	21CA00634_ANACLI	21BO33850/01	BovineGGP_LDv4	9034229	3
9468	IT111990002802	53	21/01/2019	M	21CA00634_ANACLI	21BO33847/01	BovineGGP_LDv4	9034229	3
9469	IT111990002808	53	20/03/2019	M	21CA00634_ANACLI	21BO33849/01	BovineGGP_LDv4	9034229	3
9470	IT111990002812	53	30/08/2019	M	21CA00634_ANACLI	21BO33851/01	BovineGGP_LDv4	9034229	3
9471	IT111990002813	53	03/09/2019	M	21CA00634_ANACLI	21BO33852/01	BovineGGP_LDv4	9034229	3
9472	IT111990002814	53	06/09/2019	M	21CA00634_ANACLI	21BO33853/01	BovineGGP_LDv4	9034229	3
9473	IT111990002815	53	25/09/2019	M	21CA00634_ANACLI	21BO33854/01	BovineGGP_LDv4	9034229	3
9474	IT111990002816	53	25/12/2019	M	21CA00634_ANACLI	21BO33856/01	BovineGGP_LDv4	9034229	3
9475	IT111990002817	53	28/12/2019	M	21CA00634_ANACLI	21BO33858/01	BovineGGP_LDv4	9034229	3
9476	IT111990002818	53	29/12/2019	M	21CA00634_ANACLI	21BO33859/01	BovineGGP_LDv4	9034229	3
9477	IT111990013861	53	20/01/2020	M	21CA00634_ANACLI	21BO33860/01	BovineGGP_LDv4	9034229	3
9478	IT111990013862	53	20/01/2020	M	21CA00634_ANACLI	21BO33862/01	BovineGGP_LDv4	9034229	3
9479	IT111990013863	53	20/02/2020	M	21CA00634_ANACLI	21BO33863/01	BovineGGP_LDv4	9034229	3
9480	IT111990013864	53	15/03/2020	M	21CA00634_ANACLI	21BO33864/01	BovineGGP_LDv4	9034229	3
9481	IT091990334456	53	10/08/2019	M	21CA00634_ANACLI	21BO32717/01	BovineGGP_LDv4	9122417	3
9482	IT091990334461	53	17/10/2019	M	21CA00634_ANACLI	21BO32718/01	BovineGGP_LDv4	9122417	3
9483	FR1934029295	53	27/09/2010	F	21CA00634_ANACLI	21BO33589/01	BovineGGP_LDv4	9230416	3
9484	FR4661910366	53	08/08/2014	F	21CA00634_ANACLI	21BO33585/01	BovineGGP_LDv4	9230416	3
9485	FR4661910375	53	19/08/2014	F	21CA00634_ANACLI	21BO33595/01	BovineGGP_LDv4	9230416	3
9486	IE241280221373	53	20/03/2012	F	21CA00634_ANACLI	21BO33587/01	BovineGGP_LDv4	9230416	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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9488	IE241280251707	53	23/09/2016	F	21CA00634_ANACLI	21BO33580/01	BovineGGP_LDv4	9230416	3
9489	IT090990434971	53	20/09/2019	M	21CA00634_ANACLI	21BO33592/01	BovineGGP_LDv4	9230416	3
9490	IT090990434972	53	19/10/2019	M	21CA00634_ANACLI	21BO33594/01	BovineGGP_LDv4	9230416	3
9491	IT090990434973	53	21/10/2019	M	21CA00634_ANACLI	21BO33596/01	BovineGGP_LDv4	9230416	3
9492	IT090990458492	53	10/02/2020	M	21CA00634_ANACLI	21BO33598/01	BovineGGP_LDv4	9230416	3
9493	IT090990458493	53	12/02/2020	M	21CA00634_ANACLI	21BO33599/01	BovineGGP_LDv4	9230416	3
9494	IT090990458494	53	10/02/2020	M	21CA00634_ANACLI	21BO33600/01	BovineGGP_LDv4	9230416	3
9495	IT090990458495	53	02/04/2020	M	21CA00634_ANACLI	21BO33579/01	BovineGGP_LDv4	9230416	3
9496	IT090990458496	53	02/04/2020	M	21CA00634_ANACLI	21BO33581/01	BovineGGP_LDv4	9230416	3
9497	IT090990458499	53	29/07/2020	M	21CA00634_ANACLI	21BO33583/01	BovineGGP_LDv4	9230416	3
9498	IT090990458500	53	01/08/2020	M	21CA00634_ANACLI	21BO33584/01	BovineGGP_LDv4	9230416	3
9499	IT090990458501	53	08/08/2020	M	21CA00634_ANACLI	21BO33586/01	BovineGGP_LDv4	9230416	3
9500	IT090990458502	53	26/08/2020	M	21CA00634_ANACLI	21BO33588/01	BovineGGP_LDv4	9230416	3
9501	IT090990458506	53	08/09/2020	M	21CA00634_ANACLI	21BO33590/01	BovineGGP_LDv4	9230416	3
9502	IT104990082106	53	07/12/2015	F	21CA00634_ANACLI	21BO33593/01	BovineGGP_LDv4	9230416	3
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9504	IT104990082120	53	14/04/2017	F	21CA00634_ANACLI	21BO33582/01	BovineGGP_LDv4	9230416	3
9505	FR1936090197	53	07/10/2012	F	21CA00634_ANACLI	21BO33618/01	BovineGGP_LDv4	9230443	3
9506	FR1941025818	53	14/09/2017	F	21CA00634_ANACLI	21BO33605/01	BovineGGP_LDv4	9230443	3
9507	FR8753841977	53	23/02/2009	F	21CA00634_ANACLI	21BO33623/01	BovineGGP_LDv4	9230443	3
9508	IE241280281412	53	25/10/2012	F	21CA00634_ANACLI	21BO33625/01	BovineGGP_LDv4	9230443	3
9509	IT090990455757	53	12/11/2019	M	21CA00634_ANACLI	21BO33613/01	BovineGGP_LDv4	9230443	3
9510	IT090990455758	53	13/11/2019	M	21CA00634_ANACLI	21BO33614/01	BovineGGP_LDv4	9230443	3
9511	IT090990455759	53	14/11/2019	M	21CA00634_ANACLI	21BO33615/01	BovineGGP_LDv4	9230443	3
9512	IT090990455761	53	17/11/2019	M	21CA00634_ANACLI	21BO33610/01	BovineGGP_LDv4	9230443	3
9513	IT090990455764	53	06/03/2020	M	21CA00634_ANACLI	21BO33612/01	BovineGGP_LDv4	9230443	3
9514	IT090990455765	53	05/06/2020	M	21CA00634_ANACLI	21BO33624/01	BovineGGP_LDv4	9230443	3
9515	IT090990455766	53	05/06/2020	M	21CA00634_ANACLI	21BO33626/01	BovineGGP_LDv4	9230443	3
9516	IT090990455767	53	06/06/2020	M	21CA00634_ANACLI	21BO33627/01	BovineGGP_LDv4	9230443	3
9517	IT090990487128	53	01/09/2020	M	21CA00634_ANACLI	21BO33617/01	BovineGGP_LDv4	9230443	3
9518	IT090990487129	53	01/09/2020	M	21CA00634_ANACLI	21BO33619/01	BovineGGP_LDv4	9230443	3
9519	IT090990487130	53	02/09/2020	M	21CA00634_ANACLI	21BO33621/01	BovineGGP_LDv4	9230443	3
9520	IT090990487132	53	02/09/2020	M	21CA00634_ANACLI	21BO33622/01	BovineGGP_LDv4	9230443	3

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9521	IT090990487133	53	03/09/2020	M	21CA00634_ANACLI	21BO33601/01	BovineGGP_LDv4	9230443	3
9522	IT090990487134	53	03/09/2020	M	21CA00634_ANACLI	21BO33603/01	BovineGGP_LDv4	9230443	3
9523	IT090990487135	53	04/09/2020	M	21CA00634_ANACLI	21BO33604/01	BovineGGP_LDv4	9230443	3
9524	IT090990487140	53	06/09/2020	M	21CA00634_ANACLI	21BO33628/01	BovineGGP_LDv4	9230443	3
9525	IT090990487141	53	07/09/2020	M	21CA00634_ANACLI	21BO33606/01	BovineGGP_LDv4	9230443	3
9526	IT090990487142	53	07/09/2020	M	21CA00634_ANACLI	21BO33608/01	BovineGGP_LDv4	9230443	3
9527	IT104990038818	53	16/10/2012	F	21CA00634_ANACLI	21BO33602/01	BovineGGP_LDv4	9230443	3
9528	IT104990086690	53	25/04/2016	F	21CA00634_ANACLI	21BO33609/01	BovineGGP_LDv4	9230443	3
9529	IT104990089991	53	11/10/2016	F	21CA00634_ANACLI	21BO33611/01	BovineGGP_LDv4	9230443	3
9530	IT104990093932	53	12/10/2016	F	21CA00634_ANACLI	21BO33616/01	BovineGGP_LDv4	9230443	3
9531	IT104990093933	53	15/10/2016	F	21CA00634_ANACLI	21BO33607/01	BovineGGP_LDv4	9230443	3
9532	IT104990093940	53	12/03/2017	F	21CA00634_ANACLI	21BO33620/01	BovineGGP_LDv4	9230443	3
9533	IT091990334463	53	23/10/2019	M	21CA00634_ANACLI	21BO32719/01	BovineGGP_LDv4	9240455	3
9534	IT111990012634	53	24/12/2019	M	21CA00634_ANACLI	21BO33877/01	BovineGGP_LDv4	9261708	3
9535	FR1941084123	53	17/09/2018	F	21CA00634_ANACLI	21BO33572/01	BovineGGP_LDv4	9262453	3
9536	FR1942134157	53	03/10/2018	F	21CA00634_ANACLI	21BO33569/01	BovineGGP_LDv4	9262453	3
9537	FR1942134188	53	22/10/2018	F	21CA00634_ANACLI	21BO33568/01	BovineGGP_LDv4	9262453	3
9538	FR1942134210	53	19/09/2018	F	21CA00634_ANACLI	21BO33571/01	BovineGGP_LDv4	9262453	3
9539	FR1942134215	53	29/09/2018	F	21CA00634_ANACLI	21BO33570/01	BovineGGP_LDv4	9262453	3
9540	FR1942134226	53	10/09/2018	F	21CA00634_ANACLI	21BO33578/01	BovineGGP_LDv4	9262453	3
9541	FR2318888130	53	11/09/2017	F	21CA00634_ANACLI	21BO33573/01	BovineGGP_LDv4	9262453	3
9542	FR2318888250	53	23/01/2018	F	21CA00634_ANACLI	21BO33577/01	BovineGGP_LDv4	9262453	3
9543	FR2318888253	53	02/03/2018	F	21CA00634_ANACLI	21BO33576/01	BovineGGP_LDv4	9262453	3
9544	FR2318888264	53	28/04/2018	F	21CA00634_ANACLI	21BO33574/01	BovineGGP_LDv4	9262453	3
9545	FR2318888265	53	25/05/2018	F	21CA00634_ANACLI	21BO33575/01	BovineGGP_LDv4	9262453	3
9546	IT090990437859	53	20/09/2019	F	21CA00634_ANACLI	21BO33567/01	BovineGGP_LDv4	9262453	3
9547	IT095990277424	50	02/04/2015	F	21CA00634_ANACLI	21BO33899/01	BovineGGP_LDv4	9580405	3
9548	IT095990368786	50	18/03/2019	M	21CA00634_ANACLI	21BO33898/01	BovineGGP_LDv4	9580405	3
9549	FR1941041504	53	21/08/2017	M	21CA00662_ANACLI	21BO34129/01	BovineGGP_150K	3560102	3
9550	FR1937349539	53	04/10/2013	M	21CA00662_ANACLI	21BO33099/01	BovineGGP_150K	8300504	3
9551	FR1937306150	53	02/05/2014	M	21CA00662_ANACLI	21BO33720/01	BovineGGP_150K	9050837	3
9552	IT106990009825	53	05/07/2017	M	21CA00662_ANACLI	21BO33323/01	BovineGGP_150K	9171954	3
9553	FR5023670017	53	03/01/2012	M	21CA00662_ANACLI	21BO34089/01	BovineGGP_150K	9700001	3
9554	FR6353371172	53	13/09/2010	F	21CA00701_ANACLI	21BO33722/01	BovineGGP_LDv4	0540225	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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9556	IT019991157746	53	11/08/2014	F	21CA00701_ANACLI	21BO34230/01	BovineGGP_LDv4	1132523	3
9557	IT019991981004	53	15/12/2019	M	21CA00701_ANACLI	21BO34229/01	BovineGGP_LDv4	1132523	3
9558	DE0537559440	53	20/02/2013	F	21CA00701_ANACLI	21BO33378/01	BovineGGP_LDv4	1352702	3
9559	IT015990444583	53	25/04/2019	M	21CA00701_ANACLI	21BO33379/01	BovineGGP_LDv4	1352702	3
9560	IT018990210909	53	21/03/2020	M	21CA00701_ANACLI	21BO34220/01	BovineGGP_LDv4	1380511	3
9561	IT018990152650	53	11/02/2014	F	21CA00701_ANACLI	21BO34251/01	BovineGGP_LDv4	1421501	3
9562	IT018990239728	53	29/02/2020	M	21CA00701_ANACLI	21BO34252/01	BovineGGP_LDv4	1421501	3
9563	IT018990150762	53	07/11/2014	F	21CA00701_ANACLI	21BO34222/01	BovineGGP_LDv4	1472111	3
9564	IT018990210914	53	26/03/2020	M	21CA00701_ANACLI	21BO34221/01	BovineGGP_LDv4	1472845	3
9565	IT040990056094	53	26/07/2011	F	21CA00701_ANACLI	21BO33525/01	BovineGGP_LDv4	3522193	3
9566	IT040990099010	53	22/02/2019	M	21CA00701_ANACLI	21BO33526/01	BovineGGP_LDv4	3534101	3
9567	IT040990096472	53	28/02/2020	M	21CA00701_ANACLI	21BO33524/01	BovineGGP_LDv4	3535238	3
9568	IT040990099275	53	14/12/2018	M	21CA00701_ANACLI	21BO33523/01	BovineGGP_LDv4	3548131	3
9569	IT040990099041	53	10/06/2019	M	21CA00701_ANACLI	21BO33973/01	BovineGGP_LDv4	3550137	3
9570	FR1219181649	53	18/10/2018	M	21CA00701_ANACLI	21BO33476/01	BovineGGP_LDv4	3550177	3
9571	IT018990210891	53	15/11/2019	M	21CA00701_ANACLI	21BO34223/01	BovineGGP_LDv4	3816097	3
9572	IT033990516148	53	22/02/2020	M	21CA00701_ANACLI	21BO34231/01	BovineGGP_LDv4	3836085	3
9573	IT098990135493	53	09/06/2006	F	21CA00701_ANACLI	21BO34232/01	BovineGGP_LDv4	3836085	3
9574	IT033990285549	53	16/02/2012	F	21CA00701_ANACLI	21BO32722/01	BovineGGP_LDv4	3850106	3
9575	IT033990535836	53	02/07/2019	M	21CA00701_ANACLI	21BO32721/01	BovineGGP_LDv4	3850106	3
9576	IT039990027150	53	08/02/2020	M	21CA00701_ANACLI	21BO33974/01	BovineGGP_LDv4	3934141	3
9577	IT051990056560	53	26/09/2014	F	21CA00701_ANACLI	21BO33357/01	BovineGGP_LDv4	4124158	3
9578	IT051990069484	53	21/11/2015	F	21CA00701_ANACLI	21BO33358/01	BovineGGP_LDv4	4124158	3
9579	IT048990083939	53	04/10/2019	M	21CA00701_ANACLI	21BO33370/01	BovineGGP_LDv4	4210171	3
9580	IT048990069993	53	03/03/2017	F	21CA00701_ANACLI	21BO33371/01	BovineGGP_LDv4	4210955	3
9581	IT048990076322	53	17/07/2019	M	21CA00701_ANACLI	21BO33368/01	BovineGGP_LDv4	4210955	3
9582	IT048990083938	53	30/08/2019	M	21CA00701_ANACLI	21BO33369/01	BovineGGP_LDv4	4210955	3
9583	IT048990083940	53	06/10/2019	M	21CA00701_ANACLI	21BO33372/01	BovineGGP_LDv4	4210955	3
9584	IT048990082160	53	16/12/2019	M	21CA00701_ANACLI	21BO33367/01	BovineGGP_LDv4	4212169	3
9585	IT056990214272	53	01/10/2019	M	21CA00701_ANACLI	21BO33978/01	BovineGGP_LDv4	4300042	3
9586	IT056990207071	53	28/05/2019	M	21CA00701_ANACLI	21BO33977/01	BovineGGP_LDv4	4324294	3
9587	IT056990214276	53	14/04/2020	M	21CA00701_ANACLI	21BO33979/01	BovineGGP_LDv4	4325139	3
9588	IT041990086364	53	02/11/2016	F	21CA00701_ANACLI	21BO33724/01	BovineGGP_LDv4	5012360	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
9589	IT054990266522	53	02/12/2019	M	21CA00701_ANACLI	21BO33723/01	BovineGGP_LDv4	5012360	3
9590	FR2312761003	53	14/09/2012	F	21CA00701_ANACLI	21BO33954/01	BovineGGP_LDv4	5121232	3
9591	IT055990060087	53	01/07/2020	M	21CA00701_ANACLI	21BO33953/01	BovineGGP_LDv4	5121232	3
9592	IT056990201456	53	21/08/2018	M	21CA00701_ANACLI	21BO33958/01	BovineGGP_LDv4	5800226	3
9593	IT056990204464	53	23/03/2019	M	21CA00701_ANACLI	21BO33470/01	BovineGGP_LDv4	5800443	3
9594	IT058990260369	50	30/04/2014	F	21CA00701_ANACLI	21BO33707/01	BovineGGP_LDv4	5910277	3
9595	IT058990260370	50	25/07/2014	F	21CA00701_ANACLI	21BO33702/01	BovineGGP_LDv4	5910277	3
9596	IT058990260371	50	15/09/2015	F	21CA00701_ANACLI	21BO33705/01	BovineGGP_LDv4	5910277	3
9597	IT058990355866	50	20/12/2019	M	21CA00701_ANACLI	21BO33700/01	BovineGGP_LDv4	5910277	3
9598	IT058990355867	50	22/01/2020	M	21CA00701_ANACLI	21BO33701/01	BovineGGP_LDv4	5910277	3
9599	IT058990355868	50	23/01/2020	M	21CA00701_ANACLI	21BO33703/01	BovineGGP_LDv4	5910277	3
9600	IT058990355869	50	23/04/2020	M	21CA00701_ANACLI	21BO33704/01	BovineGGP_LDv4	5910277	3
9601	IT058990355871	50	08/07/2020	M	21CA00701_ANACLI	21BO33706/01	BovineGGP_LDv4	5910277	3
9602	FR1932577864	53	24/09/2007	F	21CA00701_ANACLI	21BO33923/01	BovineGGP_LDv4	5930406	3
9603	FR1936013652	53	09/09/2012	F	21CA00701_ANACLI	21BO33929/01	BovineGGP_LDv4	5930406	3
9604	FR1937340393	53	01/09/2013	F	21CA00701_ANACLI	21BO33921/01	BovineGGP_LDv4	5930406	3
9605	FR1937340456	53	02/11/2013	F	21CA00701_ANACLI	21BO33930/01	BovineGGP_LDv4	5930406	3
9606	FR2312850329	53	25/09/2011	F	21CA00701_ANACLI	21BO33925/01	BovineGGP_LDv4	5930406	3
9607	FR2312850382	53	20/02/2012	F	21CA00701_ANACLI	21BO33927/01	BovineGGP_LDv4	5930406	3
9608	IT058990377615	53	09/01/2020	M	21CA00701_ANACLI	21BO33928/01	BovineGGP_LDv4	5930406	3
9609	IT058990377617	53	09/01/2020	M	21CA00701_ANACLI	21BO33924/01	BovineGGP_LDv4	5930406	3
9610	IT058990399774	53	08/01/2020	M	21CA00701_ANACLI	21BO33926/01	BovineGGP_LDv4	5930406	3
9611	IT058990399776	53	10/01/2020	M	21CA00701_ANACLI	21BO33920/01	BovineGGP_LDv4	5930406	3
9612	IT058990399778	53	24/01/2020	M	21CA00701_ANACLI	21BO33922/01	BovineGGP_LDv4	5930406	3
9613	IT056990108596	53	17/04/2011	F	21CA00701_ANACLI	21BO33957/01	BovineGGP_LDv4	6001099	3
9614	IT056990124433	53	18/08/2012	F	21CA00701_ANACLI	21BO33356/01	BovineGGP_LDv4	6001384	3
9615	IT056990198503	53	30/03/2019	M	21CA00701_ANACLI	21BO33355/01	BovineGGP_LDv4	6001384	3
9616	FR0335369204	50	23/02/2019	M	21CA00701_ANACLI	21BO33955/01	BovineGGP_LDv4	6001600	3
9617	IT051990032348	53	12/01/2009	F	21CA00701_ANACLI	21BO33456/01	BovineGGP_LDv4	6003072	3
9618	IT056990181538	53	31/03/2017	F	21CA00701_ANACLI	21BO33457/01	BovineGGP_LDv4	6003072	3
9619	IT056990181540	53	31/03/2017	F	21CA00701_ANACLI	21BO33458/01	BovineGGP_LDv4	6003072	3
9620	IT056990181614	53	12/04/2018	F	21CA00701_ANACLI	21BO33459/01	BovineGGP_LDv4	6003072	3
9621	IT056990181616	53	29/04/2018	F	21CA00701_ANACLI	21BO33460/01	BovineGGP_LDv4	6003072	3
9622	IT056990181617	53	13/04/2018	F	21CA00701_ANACLI	21BO33461/01	BovineGGP_LDv4	6003072	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
9623	IT056990181629	53	16/05/2018	F	21CA00701_ANACLI	21BO33463/01	BovineGGP_LDv4	6003072	3
9624	IT056990181630	53	17/05/2018	F	21CA00701_ANACLI	21BO33464/01	BovineGGP_LDv4	6003072	3
9625	IT056990201481	53	30/04/2019	M	21CA00701_ANACLI	21BO33466/01	BovineGGP_LDv4	6003072	3
9626	IT056990201508	53	15/06/2019	M	21CA00701_ANACLI	21BO33467/01	BovineGGP_LDv4	6003072	3
9627	IT056990201530	53	23/10/2019	M	21CA00701_ANACLI	21BO33468/01	BovineGGP_LDv4	6003072	3
9628	IT056990217990	53	22/12/2019	F	21CA00701_ANACLI	21BO33469/01	BovineGGP_LDv4	6003072	3
9629	IT056990148987	53	18/03/2016	F	21CA00701_ANACLI	21BO33972/01	BovineGGP_LDv4	6003629	3
9630	IT056990205223	53	07/11/2019	M	21CA00701_ANACLI	21BO33971/01	BovineGGP_LDv4	6003629	3
9631	IT056990204471	53	21/05/2019	M	21CA00701_ANACLI	21BO33471/01	BovineGGP_LDv4	6004018	3
9632	IT056990181624	53	10/05/2018	F	21CA00701_ANACLI	21BO33462/01	BovineGGP_LDv4	6004246	3
9633	IT056990106695	53	10/10/2011	F	21CA00701_ANACLI	21BO33952/01	BovineGGP_LDv4	6340344	3
9634	IT058990390058	53	22/10/2019	M	21CA00701_ANACLI	21BO33951/01	BovineGGP_LDv4	6340344	3
9635	IT056990194196	53	20/03/2019	M	21CA00701_ANACLI	21BO33472/01	BovineGGP_LDv4	6380320	3
9636	IT086990309248	53	18/07/2019	M	21CA00701_ANACLI	21BO33390/01	BovineGGP_LDv4	7153106	3
9637	IT077990086935	53	23/05/2015	F	21CA00701_ANACLI	21BO33475/01	BovineGGP_LDv4	7643101	3
9638	IT077990098096	53	17/05/2017	F	21CA00701_ANACLI	21BO33350/01	BovineGGP_LDv4	7643101	3
9639	IT078990310936	53	17/09/2019	M	21CA00701_ANACLI	21BO33637/01	BovineGGP_LDv4	7671653	3
9640	IT077990148180	53	25/08/2019	M	21CA00701_ANACLI	21BO33474/01	BovineGGP_LDv4	7712101	3
9641	IT056990124377	50	10/07/2012	F	21CA00701_ANACLI	21BO33919/01	BovineGGP_LDv4	7713590	3
9642	IT076990386552	50	15/04/2020	M	21CA00701_ANACLI	21BO33918/01	BovineGGP_LDv4	7713590	3
9643	IT076990283124	53	28/03/2016	F	21CA00701_ANACLI	21BO33352/01	BovineGGP_LDv4	7714164	3
9644	IT076990387450	53	12/08/2019	M	21CA00701_ANACLI	21BO33351/01	BovineGGP_LDv4	7714164	3
9645	IT077990148182	53	21/09/2019	M	21CA00701_ANACLI	21BO33377/01	BovineGGP_LDv4	7717111	3
9646	IT076990232913	53	21/07/2013	F	21CA00701_ANACLI	21BO33344/01	BovineGGP_LDv4	7718143	3
9647	IT076990290212	53	29/05/2016	F	21CA00701_ANACLI	21BO33342/01	BovineGGP_LDv4	7718143	3
9648	IT076990379039	53	20/03/2019	M	21CA00701_ANACLI	21BO33341/01	BovineGGP_LDv4	7718143	3
9649	IT076990379051	53	12/10/2019	M	21CA00701_ANACLI	21BO33345/01	BovineGGP_LDv4	7718143	3
9650	IT076990376828	53	26/12/2019	M	21CA00701_ANACLI	21BO33980/01	BovineGGP_LDv4	7732125	3
9651	IT076990396182	53	31/10/2019	M	21CA00701_ANACLI	21BO34219/01	BovineGGP_LDv4	7732139	3
9652	IT076990126489	53	05/08/2012	F	21CA00701_ANACLI	21BO33348/01	BovineGGP_LDv4	7742165	3
9653	IT076990184074	53	05/02/2012	F	21CA00701_ANACLI	21BO33349/01	BovineGGP_LDv4	7742165	3
9654	IT076990275899	53	18/11/2015	F	21CA00701_ANACLI	21BO33346/01	BovineGGP_LDv4	7742165	3
9655	IT076990292402	53	20/03/2017	F	21CA00701_ANACLI	21BO33347/01	BovineGGP_LDv4	7742165	3
9656	IT076990371908	53	16/03/2020	M	21CA00701_ANACLI	21BO33376/01	BovineGGP_LDv4	7742165	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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9658	IT076990371910	53	21/03/2020	M	21CA00701_ANACLI	21BO33374/01	BovineGGP_LDv4	7742165	3
9659	IT076990396647	53	22/10/2019	M	21CA00701_ANACLI	21BO33343/01	BovineGGP_LDv4	7750447	3
9660	IT073990113380	53	03/10/2010	F	21CA00701_ANACLI	21BO34240/01	BovineGGP_LDv4	7754190	3
9661	IT076990413420	53	02/04/2020	M	21CA00701_ANACLI	21BO34239/01	BovineGGP_LDv4	7754190	3
9662	IT076990177614	53	05/05/2012	F	21CA00701_ANACLI	21BO33917/01	BovineGGP_LDv4	7754432	3
9663	IT076990343450	53	25/02/2020	M	21CA00701_ANACLI	21BO33473/01	BovineGGP_LDv4	7756536	3
9664	IT078990317938	50	02/03/2020	M	21CA00701_ANACLI	21BO33639/01	BovineGGP_LDv4	7758120	3
9665	IT088990322732	53	12/04/2015	F	21CA00701_ANACLI	21BO33441/01	BovineGGP_LDv4	7900157	3
9666	IT078990251252	53	09/03/2018	M	21CA00701_ANACLI	21BO33527/01	BovineGGP_LDv4	7910191	3
9667	IT078990179027	50	03/10/2012	F	21CA00701_ANACLI	21BO33650/01	BovineGGP_LDv4	7916924	3
9668	IT078990230136	50	24/12/2015	F	21CA00701_ANACLI	21BO33647/01	BovineGGP_LDv4	7916924	3
9669	IT078990317956	50	05/04/2020	M	21CA00701_ANACLI	21BO33649/01	BovineGGP_LDv4	7916924	3
9670	IT078990222583	53	26/01/2015	F	21CA00701_ANACLI	21BO33634/01	BovineGGP_LDv4	7917705	3
9671	IT078990236763	53	27/12/2015	F	21CA00701_ANACLI	21BO33636/01	BovineGGP_LDv4	7917705	3
9672	IT078990236767	53	27/09/2016	F	21CA00701_ANACLI	21BO33638/01	BovineGGP_LDv4	7917705	3
9673	IT078990310934	53	12/09/2019	M	21CA00701_ANACLI	21BO33633/01	BovineGGP_LDv4	7917705	3
9674	IT078990310935	53	16/09/2019	M	21CA00701_ANACLI	21BO33635/01	BovineGGP_LDv4	7917705	3
9675	IT078990310941	53	16/12/2019	M	21CA00701_ANACLI	21BO33632/01	BovineGGP_LDv4	7917705	3
9676	IT078990269501	53	30/10/2018	M	21CA00701_ANACLI	21BO33651/01	BovineGGP_LDv4	7918164	3
9677	IT078990179033	50	13/06/2012	F	21CA00701_ANACLI	21BO33644/01	BovineGGP_LDv4	7918382	3
9678	IT078990179038	50	08/07/2012	F	21CA00701_ANACLI	21BO33643/01	BovineGGP_LDv4	7918382	3
9679	IT078990213983	50	29/05/2014	F	21CA00701_ANACLI	21BO33642/01	BovineGGP_LDv4	7918382	3
9680	IT078990248123	50	15/05/2016	F	21CA00701_ANACLI	21BO33646/01	BovineGGP_LDv4	7918382	3
9681	IT078990264023	50	07/05/2017	F	21CA00701_ANACLI	21BO33645/01	BovineGGP_LDv4	7918382	3
9682	IT078990317943	50	06/04/2020	M	21CA00701_ANACLI	21BO33640/01	BovineGGP_LDv4	7918382	3
9683	IT078990317948	50	22/05/2020	M	21CA00701_ANACLI	21BO33641/01	BovineGGP_LDv4	7918382	3
9684	IT078990298556	50	30/06/2019	M	21CA00701_ANACLI	21BO33648/01	BovineGGP_LDv4	7918756	3
9685	IT078990308672	50	08/07/2019	M	21CA00701_ANACLI	21BO33373/01	BovineGGP_LDv4	7919222	3
9686	IT078990308678	50	05/05/2020	M	21CA00701_ANACLI	21BO33528/01	BovineGGP_LDv4	7919222	3
9687	IT078990322276	50	16/06/2020	M	21CA00701_ANACLI	21BO33699/01	BovineGGP_LDv4	7919222	3
9688	IT078990308704	50	05/05/2020	F	21CA00701_ANACLI	21BO33529/01	BovineGGP_LDv4	7928206	3
9689	IT078990308705	50	07/05/2020	F	21CA00701_ANACLI	21BO33530/01	BovineGGP_LDv4	7928206	3
9690	IT078990308706	50	10/05/2020	F	21CA00701_ANACLI	21BO33531/01	BovineGGP_LDv4	7928206	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
9691	IT078990308707	50	11/05/2020	M	21CA00701_ANACLI	21BO33532/01	BovineGGP_LDv4	7928206	3
9692	IT078990322223	50	11/06/2020	M	21CA00701_ANACLI	21BO33698/01	BovineGGP_LDv4	7928206	3
9693	IT082990311001	53	01/03/2015	F	21CA00701_ANACLI	21BO33354/01	BovineGGP_LDv4	8100732	3
9694	IT056990054346	53	10/03/2007	F	21CA00701_ANACLI	21BO33962/01	BovineGGP_LDv4	8170114	3
9695	IT084990060569	53	30/12/2019	M	21CA00701_ANACLI	21BO33959/01	BovineGGP_LDv4	8170114	3
9696	IT084990060570	53	31/12/2019	M	21CA00701_ANACLI	21BO33961/01	BovineGGP_LDv4	8170114	3
9697	IT086990198789	53	09/12/2012	F	21CA00701_ANACLI	21BO33960/01	BovineGGP_LDv4	8170114	3
9698	IT087990087142	50	18/01/2012	F	21CA00701_ANACLI	21BO33947/01	BovineGGP_LDv4	8300280	3
9699	IT087990110360	50	13/03/2014	F	21CA00701_ANACLI	21BO33943/01	BovineGGP_LDv4	8300280	3
9700	IT087990110361	50	14/03/2014	F	21CA00701_ANACLI	21BO33945/01	BovineGGP_LDv4	8300280	3
9701	IT087990174281	50	26/08/2019	M	21CA00701_ANACLI	21BO33944/01	BovineGGP_LDv4	8300280	3
9702	IT087990179031	50	21/12/2019	M	21CA00701_ANACLI	21BO33946/01	BovineGGP_LDv4	8300280	3
9703	IT087990179038	50	27/02/2020	M	21CA00701_ANACLI	21BO33942/01	BovineGGP_LDv4	8300280	3
9704	IT087990177689	53	08/09/2019	M	21CA00701_ANACLI	21BO33382/01	BovineGGP_LDv4	8300518	3
9705	IT088990396121	53	06/05/2017	F	21CA00701_ANACLI	21BO33383/01	BovineGGP_LDv4	8300518	3
9706	IT086990151899	53	24/10/2010	F	21CA00701_ANACLI	21BO33398/01	BovineGGP_LDv4	8400431	3
9707	IT086990166930	53	06/11/2011	F	21CA00701_ANACLI	21BO33387/01	BovineGGP_LDv4	8400431	3
9708	IT086990208963	53	10/12/2013	F	21CA00701_ANACLI	21BO33393/01	BovineGGP_LDv4	8400431	3
9709	IT086990220754	53	08/09/2014	F	21CA00701_ANACLI	21BO33389/01	BovineGGP_LDv4	8400431	3
9710	IT086990262343	53	21/12/2016	F	21CA00701_ANACLI	21BO33391/01	BovineGGP_LDv4	8400431	3
9711	IT086990264287	53	15/08/2017	F	21CA00701_ANACLI	21BO33395/01	BovineGGP_LDv4	8400431	3
9712	IT086990309249	53	19/07/2019	M	21CA00701_ANACLI	21BO33388/01	BovineGGP_LDv4	8400431	3
9713	IT086990309265	53	14/03/2020	M	21CA00701_ANACLI	21BO33396/01	BovineGGP_LDv4	8400431	3
9714	IT086990309267	53	17/03/2020	M	21CA00701_ANACLI	21BO33394/01	BovineGGP_LDv4	8400431	3
9715	IT086990309273	53	05/06/2020	M	21CA00701_ANACLI	21BO33397/01	BovineGGP_LDv4	8400431	3
9716	IT086990309274	53	06/06/2020	M	21CA00701_ANACLI	21BO33386/01	BovineGGP_LDv4	8400431	3
9717	IT086990296073	53	16/01/2019	M	21CA00701_ANACLI	21BO33939/01	BovineGGP_LDv4	8400559	3
9718	IT086990301056	53	12/04/2019	M	21CA00701_ANACLI	21BO33970/01	BovineGGP_LDv4	8400559	3
9719	IT088990463676	50	30/12/2019	M	21CA00701_ANACLI	21BO33451/01	BovineGGP_LDv4	8400626	3
9720	IT086990214709	53	30/10/2013	F	21CA00701_ANACLI	21BO32725/01	BovineGGP_LDv4	8400692	3
9721	IT086990215385	53	24/12/2013	F	21CA00701_ANACLI	21BO34248/01	BovineGGP_LDv4	8400694	3
9722	IT086990295159	53	12/09/2019	M	21CA00701_ANACLI	21BO33384/01	BovineGGP_LDv4	8400694	3
9723	IT086990311385	53	16/04/2020	M	21CA00701_ANACLI	21BO34247/01	BovineGGP_LDv4	8400694	3
9724	IT088990363374	53	08/05/2016	F	21CA00701_ANACLI	21BO33385/01	BovineGGP_LDv4	8400694	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
9725	IT086990214720	53	13/11/2014	F	21CA00701_ANACLI	21BO33941/01	BovineGGP_LDv4	8400773	3
9726	IT086990310117	53	28/08/2019	M	21CA00701_ANACLI	21BO33940/01	BovineGGP_LDv4	8400773	3
9727	IT086990309260	53	11/01/2020	M	21CA00701_ANACLI	21BO33392/01	BovineGGP_LDv4	8400787	3
9728	IT082990412435	53	08/12/2018	M	21CA00701_ANACLI	21BO33937/01	BovineGGP_LDv4	8601755	3
9729	IT082990360915	53	25/06/2016	F	21CA00701_ANACLI	21BO33938/01	BovineGGP_LDv4	8601940	3
9730	IT082990237377	53	04/03/2011	F	21CA00701_ANACLI	21BO33362/01	BovineGGP_LDv4	8602173	3
9731	IT082990320888	53	20/01/2015	F	21CA00701_ANACLI	21BO33360/01	BovineGGP_LDv4	8602173	3
9732	IT082990433968	53	01/06/2019	M	21CA00701_ANACLI	21BO33359/01	BovineGGP_LDv4	8602173	3
9733	IT082990472028	53	29/10/2019	M	21CA00701_ANACLI	21BO32723/01	BovineGGP_LDv4	8602191	3
9734	IT082990310400	53	26/06/2014	F	21CA00701_ANACLI	21BO33405/01	BovineGGP_LDv4	8602246	3
9735	IT082990321014	53	07/04/2019	M	21CA00701_ANACLI	21BO33361/01	BovineGGP_LDv4	8602265	3
9736	IT082990348425	53	20/02/2015	M	21CA00701_ANACLI	21BO33708/01	BovineGGP_LDv4	8602277	3
9737	IT082990460668	53	18/06/2019	M	21CA00701_ANACLI	21BO33404/01	BovineGGP_LDv4	8602320	3
9738	IT084990060631	53	01/10/2019	M	21CA00701_ANACLI	21BO33353/01	BovineGGP_LDv4	8602398	3
9739	IT082990344553	50	04/03/2015	F	21CA00701_ANACLI	21BO34250/01	BovineGGP_LDv4	8602471	3
9740	IT082990456840	50	02/01/2020	M	21CA00701_ANACLI	21BO34249/01	BovineGGP_LDv4	8602471	3
9741	IT082990087199	50	19/09/2011	F	21CA00701_ANACLI	21BO33934/01	BovineGGP_LDv4	8662147	3
9742	IT082990317932	50	04/04/2015	F	21CA00701_ANACLI	21BO33936/01	BovineGGP_LDv4	8662147	3
9743	IT082990456790	50	10/06/2019	M	21CA00701_ANACLI	21BO33933/01	BovineGGP_LDv4	8662147	3
9744	IT082990456794	50	13/01/2020	M	21CA00701_ANACLI	21BO33935/01	BovineGGP_LDv4	8662147	3
9745	IT082990472483	50	16/10/2019	M	21CA00701_ANACLI	21BO33439/01	BovineGGP_LDv4	8662192	3
9746	IT088990450264	50	25/09/2019	M	21CA00701_ANACLI	21BO33444/01	BovineGGP_LDv4	8700133	3
9747	IT088990477812	53	16/05/2020	M	21CA00701_ANACLI	21BO33440/01	BovineGGP_LDv4	8700393	3
9748	IT088990364250	50	08/10/2016	F	21CA00701_ANACLI	21BO33366/01	BovineGGP_LDv4	8700445	3
9749	IT088990436363	50	16/10/2019	M	21CA00701_ANACLI	21BO33365/01	BovineGGP_LDv4	8700445	3
9750	IT088990295308	50	10/12/2013	F	21CA00701_ANACLI	21BO33381/01	BovineGGP_LDv4	8700771	3
9751	IT088990322338	50	15/02/2015	F	21CA00701_ANACLI	21BO33443/01	BovineGGP_LDv4	8700771	3
9752	IT088990372100	50	13/09/2016	F	21CA00701_ANACLI	21BO33455/01	BovineGGP_LDv4	8700771	3
9753	IT088990399497	50	28/06/2017	F	21CA00701_ANACLI	21BO33453/01	BovineGGP_LDv4	8700771	3
9754	IT088990463669	50	12/10/2019	M	21CA00701_ANACLI	21BO33445/01	BovineGGP_LDv4	8700771	3
9755	IT088990463670	50	12/10/2019	M	21CA00701_ANACLI	21BO33446/01	BovineGGP_LDv4	8700771	3
9756	IT088990463673	50	23/12/2019	M	21CA00701_ANACLI	21BO33448/01	BovineGGP_LDv4	8700771	3
9757	IT088990463674	50	26/12/2019	M	21CA00701_ANACLI	21BO33449/01	BovineGGP_LDv4	8700771	3
9758	IT088990463675	50	30/12/2019	M	21CA00701_ANACLI	21BO33450/01	BovineGGP_LDv4	8700771	3

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9760	IT088990463677	50	31/12/2019	M	21CA00701_ANACLI	21BO33452/01	BovineGGP_LDv4	8701267	3
9761	IT089990208529	53	12/03/2019	M	21CA00701_ANACLI	21BO33380/01	BovineGGP_LDv4	8701280	3
9762	IT088990463672	50	19/12/2019	M	21CA00701_ANACLI	21BO33447/01	BovineGGP_LDv4	8701309	3
9763	IT088990450257	50	22/06/2019	M	21CA00701_ANACLI	21BO33442/01	BovineGGP_LDv4	8701324	3
9764	IT089990086342	50	25/07/2009	F	21CA00701_ANACLI	21BO33402/01	BovineGGP_LDv4	8800013	3
9765	IT089990167702	50	20/08/2015	F	21CA00701_ANACLI	21BO33400/01	BovineGGP_LDv4	8800013	3
9766	IT089990203234	50	04/12/2018	M	21CA00701_ANACLI	21BO33399/01	BovineGGP_LDv4	8800013	3
9767	IT089990222483	50	10/12/2019	M	21CA00701_ANACLI	21BO33401/01	BovineGGP_LDv4	8800013	3
9768	IT089990222489	50	10/01/2020	M	21CA00701_ANACLI	21BO33403/01	BovineGGP_LDv4	8800013	3
9769	IT089990173105	53	06/03/2016	F	21CA00701_ANACLI	21BO33932/01	BovineGGP_LDv4	8800485	3
9770	IT089990211450	53	30/01/2019	M	21CA00701_ANACLI	21BO33931/01	BovineGGP_LDv4	8800594	3
9771	IT089990181247	50	04/01/2017	F	21CA00701_ANACLI	21BO33364/01	BovineGGP_LDv4	8800816	3
9772	IT089990202149	50	09/03/2019	M	21CA00701_ANACLI	21BO33363/01	BovineGGP_LDv4	8800816	3
9773	IT111990010283	53	21/12/2019	M	21CA00701_ANACLI	21BO34224/01	BovineGGP_LDv4	9033506	3
9774	IT111990010284	53	09/11/2019	M	21CA00701_ANACLI	21BO34225/01	BovineGGP_LDv4	9033506	3
9775	IT111990010286	53	07/01/2020	M	21CA00701_ANACLI	21BO34226/01	BovineGGP_LDv4	9033506	3
9776	IT111990010991	53	25/11/2019	M	21CA00701_ANACLI	21BO34227/01	BovineGGP_LDv4	9033506	3
9777	IT090990405942	53	16/12/2017	F	21CA00701_ANACLI	21BO33985/01	BovineGGP_LDv4	9035193	3
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9780	IT092990082719	53	28/02/2016	F	21CA00701_ANACLI	21BO33989/01	BovineGGP_LDv4	9035193	3
9781	IT092990091264	53	05/01/2017	F	21CA00701_ANACLI	21BO33982/01	BovineGGP_LDv4	9035193	3
9782	IT092990097883	53	07/01/2018	F	21CA00701_ANACLI	21BO33987/01	BovineGGP_LDv4	9035193	3
9783	IT111990011165	53	28/12/2019	M	21CA00701_ANACLI	21BO33988/01	BovineGGP_LDv4	9035193	3
9784	IT111990011166	53	17/01/2020	M	21CA00701_ANACLI	21BO33990/01	BovineGGP_LDv4	9035193	3
9785	IT111990011170	53	20/03/2020	M	21CA00701_ANACLI	21BO33984/01	BovineGGP_LDv4	9035193	3
9786	IT111990011172	53	25/03/2020	M	21CA00701_ANACLI	21BO33986/01	BovineGGP_LDv4	9035193	3
9787	IT111990010983	53	20/10/2019	M	21CA00701_ANACLI	21BO34228/01	BovineGGP_LDv4	9050837	3
9788	IT111990010989	53	24/11/2019	M	21CA00701_ANACLI	21BO34253/01	BovineGGP_LDv4	9050837	3
9789	IT090990322890	53	03/11/2013	F	21CA00701_ANACLI	21BO33657/01	BovineGGP_LDv4	9120232	3
9790	IT090990349562	53	08/05/2015	F	21CA00701_ANACLI	21BO33655/01	BovineGGP_LDv4	9120232	3
9791	IT091990355823	53	20/09/2019	M	21CA00701_ANACLI	21BO33656/01	BovineGGP_LDv4	9120232	3
9792	IT091990343608	53	06/02/2019	M	21CA00701_ANACLI	21BO34004/01	BovineGGP_LDv4	9120980	3

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9794	IT091990343610	53	23/04/2019	F	21CA00701_ANACLI	21BO34006/01	BovineGGP_LDv4	9120980	3
9795	IT091990343611	53	27/04/2019	M	21CA00701_ANACLI	21BO34007/01	BovineGGP_LDv4	9120980	3
9796	IT091990343612	53	24/06/2019	M	21CA00701_ANACLI	21BO34009/01	BovineGGP_LDv4	9120980	3
9797	IT091990343613	53	21/07/2019	M	21CA00701_ANACLI	21BO34010/01	BovineGGP_LDv4	9120980	3
9798	IT091990343614	53	06/09/2019	M	21CA00701_ANACLI	21BO34011/01	BovineGGP_LDv4	9120980	3
9799	IT104990045357	53	05/03/2014	F	21CA00701_ANACLI	21BO34008/01	BovineGGP_LDv4	9120980	3
9800	IT104990045362	53	07/07/2014	F	21CA00701_ANACLI	21BO34012/01	BovineGGP_LDv4	9120980	3
9801	IT091990208000	53	01/10/2011	F	21CA00701_ANACLI	21BO33719/01	BovineGGP_LDv4	9121727	3
9802	IT091990378192	53	12/06/2020	M	21CA00701_ANACLI	21BO33718/01	BovineGGP_LDv4	9121727	3
9803	IT091990334464	53	27/10/2019	M	21CA00701_ANACLI	21BO32720/01	BovineGGP_LDv4	9122417	3
9804	FR1940090255	53	11/01/2017	F	21CA00701_ANACLI	21BO34213/01	BovineGGP_LDv4	9122772	3
9805	IT091990373193	53	13/02/2020	M	21CA00701_ANACLI	21BO34212/01	BovineGGP_LDv4	9122772	3
9806	IT092990090484	53	28/10/2016	F	21CA00701_ANACLI	21BO33709/01	BovineGGP_LDv4	9150628	3
9807	IT048990068914	53	01/04/2017	F	21CA00701_ANACLI	21BO33997/01	BovineGGP_LDv4	9160756	3
9808	IT048990068977	53	15/07/2017	F	21CA00701_ANACLI	21BO34003/01	BovineGGP_LDv4	9160756	3
9809	IT048990073555	53	28/08/2017	F	21CA00701_ANACLI	21BO33999/01	BovineGGP_LDv4	9160756	3
9810	IT048990073570	53	12/09/2017	F	21CA00701_ANACLI	21BO34001/01	BovineGGP_LDv4	9160756	3
9811	IT091990347615	53	27/03/2020	M	21CA00701_ANACLI	21BO33996/01	BovineGGP_LDv4	9160756	3
9812	IT091990347616	53	30/03/2020	M	21CA00701_ANACLI	21BO33998/01	BovineGGP_LDv4	9160756	3
9813	IT091990347617	53	31/03/2020	M	21CA00701_ANACLI	21BO34000/01	BovineGGP_LDv4	9160756	3
9814	IT091990378592	53	18/05/2020	M	21CA00701_ANACLI	21BO34002/01	BovineGGP_LDv4	9160756	3
9815	IT091990286028	53	30/09/2016	F	21CA00701_ANACLI	21BO33968/01	BovineGGP_LDv4	9171413	3
9816	IT091990344637	53	30/09/2019	M	21CA00701_ANACLI	21BO33967/01	BovineGGP_LDv4	9171413	3
9817	IT091990362725	53	10/10/2019	M	21CA00701_ANACLI	21BO33966/01	BovineGGP_LDv4	9171413	3
9818	IT091990362726	53	10/03/2020	M	21CA00701_ANACLI	21BO33969/01	BovineGGP_LDv4	9171413	3
9819	IT090990438769	53	13/03/2020	M	21CA00701_ANACLI	21BO34207/01	BovineGGP_LDv4	9210214	3
9820	IT090990478713	53	14/05/2020	M	21CA00701_ANACLI	21BO34206/01	BovineGGP_LDv4	9210214	3
9821	FR1534106742	53	07/04/2014	F	21CA00701_ANACLI	21BO33430/01	BovineGGP_LDv4	9210302	3
9822	FR1534106755	53	02/01/2014	F	21CA00701_ANACLI	21BO33434/01	BovineGGP_LDv4	9210302	3
9823	FR1534106759	53	06/01/2014	F	21CA00701_ANACLI	21BO33433/01	BovineGGP_LDv4	9210302	3
9824	FR1933409369	53	31/01/2009	F	21CA00701_ANACLI	21BO33436/01	BovineGGP_LDv4	9210302	3
9825	FR1933479275	53	30/03/2010	F	21CA00701_ANACLI	21BO33432/01	BovineGGP_LDv4	9210302	3
9826	IT090990253031	53	15/09/2009	F	21CA00701_ANACLI	21BO33435/01	BovineGGP_LDv4	9210302	3

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9828	IT090990429486	53	22/09/2019	M	21CA00701_ANACLI	21BO33424/01	BovineGGP_LDv4	9210302	3
9829	IT090990429488	53	14/05/2020	M	21CA00701_ANACLI	21BO33425/01	BovineGGP_LDv4	9210302	3
9830	IT090990429489	53	21/08/2020	M	21CA00701_ANACLI	21BO33426/01	BovineGGP_LDv4	9210302	3
9831	IT090990429492	53	25/08/2020	M	21CA00701_ANACLI	21BO33427/01	BovineGGP_LDv4	9210302	3
9832	IT090990429494	53	25/08/2020	M	21CA00701_ANACLI	21BO33428/01	BovineGGP_LDv4	9210302	3
9833	IT090990429496	53	27/08/2020	M	21CA00701_ANACLI	21BO33429/01	BovineGGP_LDv4	9210302	3
9834	IT090990429497	53	29/08/2020	M	21CA00701_ANACLI	21BO33431/01	BovineGGP_LDv4	9210302	3
9835	IT104990045149	53	10/02/2013	F	21CA00701_ANACLI	21BO33514/01	BovineGGP_LDv4	9210309	3
9836	IT104990114637	53	17/07/2018	M	21CA00701_ANACLI	21BO33513/01	BovineGGP_LDv4	9210309	3
9837	IT090990453670	53	05/03/2020	M	21CA00701_ANACLI	21BO34241/01	BovineGGP_LDv4	9210312	3
9838	IT090990453671	53	15/03/2020	M	21CA00701_ANACLI	21BO34242/01	BovineGGP_LDv4	9210312	3
9839	IT104990093162	53	13/08/2018	M	21CA00701_ANACLI	21BO33437/01	BovineGGP_LDv4	9210313	3
9840	FR8759521095	53	15/11/2014	F	21CA00701_ANACLI	21BO33497/01	BovineGGP_LDv4	9210731	3
9841	IT090990225619	53	23/12/2008	F	21CA00701_ANACLI	21BO33507/01	BovineGGP_LDv4	9210731	3
9842	IT090990273403	53	30/10/2010	F	21CA00701_ANACLI	21BO33495/01	BovineGGP_LDv4	9210731	3
9843	IT090990448420	53	07/08/2019	M	21CA00701_ANACLI	21BO33508/01	BovineGGP_LDv4	9210731	3
9844	IT090990448424	53	10/08/2019	M	21CA00701_ANACLI	21BO33493/01	BovineGGP_LDv4	9210731	3
9845	IT090990448426	53	11/08/2019	M	21CA00701_ANACLI	21BO33503/01	BovineGGP_LDv4	9210731	3
9846	IT090990448428	53	16/08/2019	M	21CA00701_ANACLI	21BO33502/01	BovineGGP_LDv4	9210731	3
9847	IT090990448429	53	27/08/2019	M	21CA00701_ANACLI	21BO33494/01	BovineGGP_LDv4	9210731	3
9848	IT090990448430	53	27/08/2019	M	21CA00701_ANACLI	21BO34237/01	BovineGGP_LDv4	9210731	3
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9851	IT090990448438	53	24/09/2019	M	21CA00701_ANACLI	21BO33500/01	BovineGGP_LDv4	9210731	3
9852	IT090990448441	53	12/10/2019	M	21CA00701_ANACLI	21BO33504/01	BovineGGP_LDv4	9210731	3
9853	IT090990460852	53	25/10/2019	M	21CA00701_ANACLI	21BO33498/01	BovineGGP_LDv4	9210731	3
9854	IT090990460853	53	26/10/2019	M	21CA00701_ANACLI	21BO33510/01	BovineGGP_LDv4	9210731	3
9855	IT090990460857	53	24/11/2019	M	21CA00701_ANACLI	21BO33496/01	BovineGGP_LDv4	9210731	3
9856	IT090990460868	53	28/01/2020	M	21CA00701_ANACLI	21BO33506/01	BovineGGP_LDv4	9210731	3
9857	IT104990024629	53	17/01/2012	F	21CA00701_ANACLI	21BO33509/01	BovineGGP_LDv4	9210731	3
9858	IT104990024630	53	17/01/2012	F	21CA00701_ANACLI	21BO33511/01	BovineGGP_LDv4	9210731	3
9859	IT104990039134	53	10/09/2012	F	21CA00701_ANACLI	21BO33499/01	BovineGGP_LDv4	9210731	3
9860	IT104990049592	53	22/08/2013	F	21CA00701_ANACLI	21BO33501/01	BovineGGP_LDv4	9210731	3

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9862	IT104990067604	53	20/10/2014	F	21CA00701_ANACLI	21BO33492/01	BovineGGP_LDv4	9210731	3
9863	IT104990087934	53	17/04/2016	F	21CA00701_ANACLI	21BO34238/01	BovineGGP_LDv4	9210731	3
9864	IT090990432469	53	22/02/2020	M	21CA00701_ANACLI	21BO33631/01	BovineGGP_LDv4	9210736	3
9865	IT090990472327	53	19/03/2020	M	21CA00701_ANACLI	21BO33629/01	BovineGGP_LDv4	9210736	3
9866	IT104990072013	53	30/06/2016	F	21CA00701_ANACLI	21BO33630/01	BovineGGP_LDv4	9210736	3
9867	IT104990041546	53	11/10/2014	F	21CA00701_ANACLI	21BO33438/01	BovineGGP_LDv4	9210743	3
9868	IT090990378262	53	05/05/2017	F	21CA00701_ANACLI	21BO34246/01	BovineGGP_LDv4	9220343	3
9869	IT090990446142	53	23/02/2020	M	21CA00701_ANACLI	21BO34245/01	BovineGGP_LDv4	9220343	3
9870	IT090990352428	53	26/09/2014	F	21CA00701_ANACLI	21BO34235/01	BovineGGP_LDv4	9220685	3
9871	IT090990383163	53	13/12/2016	F	21CA00701_ANACLI	21BO34233/01	BovineGGP_LDv4	9220685	3
9872	IT090990383165	53	12/02/2017	F	21CA00701_ANACLI	21BO34217/01	BovineGGP_LDv4	9220685	3
9873	IT090990458295	53	09/02/2020	M	21CA00701_ANACLI	21BO34218/01	BovineGGP_LDv4	9220685	3
9874	IT090990458296	53	07/02/2020	M	21CA00701_ANACLI	21BO34234/01	BovineGGP_LDv4	9220685	3
9875	IT090990458298	53	06/04/2020	M	21CA00701_ANACLI	21BO34216/01	BovineGGP_LDv4	9220685	3
9876	IT090990162236	53	27/05/2007	F	21CA00701_ANACLI	21BO32731/01	BovineGGP_LDv4	9221135	3
9877	IT090990373192	53	28/11/2018	M	21CA00701_ANACLI	21BO32730/01	BovineGGP_LDv4	9221135	3
9878	IT090990457117	50	06/12/2019	M	21CA00701_ANACLI	21BO34214/01	BovineGGP_LDv4	9230151	3
9879	IT104990034894	50	10/10/2013	F	21CA00701_ANACLI	21BO33512/01	BovineGGP_LDv4	9230151	3
9880	IT090990425810	53	19/03/2019	M	21CA00701_ANACLI	21BO33963/01	BovineGGP_LDv4	9230427	3
9881	IT104990093948	53	27/12/2016	F	21CA00701_ANACLI	21BO33965/01	BovineGGP_LDv4	9230427	3
9882	FR8708500657	53	20/02/2009	F	21CA00701_ANACLI	21BO33409/01	BovineGGP_LDv4	9230495	3
9883	IT104990108706	53	05/05/2019	M	21CA00701_ANACLI	21BO33410/01	BovineGGP_LDv4	9230495	3
9884	IT104990108707	53	21/06/2019	M	21CA00701_ANACLI	21BO33408/01	BovineGGP_LDv4	9230495	3
9885	IT104990026206	53	01/02/2013	F	21CA00701_ANACLI	21BO33407/01	BovineGGP_LDv4	9230510	3
9886	IT104990108741	53	22/08/2019	M	21CA00701_ANACLI	21BO33406/01	BovineGGP_LDv4	9230510	3
9887	IT090990459554	53	05/04/2020	M	21CA00701_ANACLI	21BO34208/01	BovineGGP_LDv4	9230804	3
9888	IT090990459555	53	09/04/2020	M	21CA00701_ANACLI	21BO34210/01	BovineGGP_LDv4	9230804	3
9889	IT104990086693	53	19/05/2016	F	21CA00701_ANACLI	21BO34209/01	BovineGGP_LDv4	9230804	3
9890	IT104990089983	53	03/09/2016	F	21CA00701_ANACLI	21BO34211/01	BovineGGP_LDv4	9230804	3
9891	IT090990490704	53	21/08/2020	M	21CA00701_ANACLI	21BO33515/01	BovineGGP_LDv4	9243700	3
9892	IT090990358909	53	15/01/2015	F	21CA00701_ANACLI	21BO32732/01	BovineGGP_LDv4	9251031	3
9893	IT090990313013	53	07/04/2013	F	21CA00701_ANACLI	21BO34244/01	BovineGGP_LDv4	9251164	3
9894	IT104990062689	53	10/01/2020	M	21CA00701_ANACLI	21BO34243/01	BovineGGP_LDv4	9251164	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
9895	IT090990437857	53	04/07/2019	M	21CA00701_ANACLI	21BO33517/01	BovineGGP_LDv4	9252075	3
9896	IT090990438558	53	10/03/2020	M	21CA00701_ANACLI	21BO33981/01	BovineGGP_LDv4	9260403	3
9897	IT090990442068	50	30/12/2019	M	21CA00701_ANACLI	21BO33662/01	BovineGGP_LDv4	9261200	3
9898	IT090990191466	50	27/08/2008	F	21CA00701_ANACLI	21BO33661/01	BovineGGP_LDv4	9261910	3
9899	IT090990237176	50	19/10/2009	F	21CA00701_ANACLI	21BO33695/01	BovineGGP_LDv4	9261910	3
9900	IT090990237180	50	08/10/2009	F	21CA00701_ANACLI	21BO33673/01	BovineGGP_LDv4	9261910	3
9901	IT090990323788	50	01/09/2013	F	21CA00701_ANACLI	21BO33665/01	BovineGGP_LDv4	9261910	3
9902	IT090990323802	50	02/09/2013	F	21CA00701_ANACLI	21BO33671/01	BovineGGP_LDv4	9261910	3
9903	IT090990323807	50	31/12/2013	F	21CA00701_ANACLI	21BO33683/01	BovineGGP_LDv4	9261910	3
9904	IT090990323828	50	05/04/2014	F	21CA00701_ANACLI	21BO33697/01	BovineGGP_LDv4	9261910	3
9905	IT090990341142	50	02/05/2014	F	21CA00701_ANACLI	21BO33687/01	BovineGGP_LDv4	9261910	3
9906	IT090990341153	50	13/09/2014	F	21CA00701_ANACLI	21BO33659/01	BovineGGP_LDv4	9261910	3
9907	IT090990341162	50	09/05/2015	F	21CA00701_ANACLI	21BO33693/01	BovineGGP_LDv4	9261910	3
9908	IT090990341164	50	09/05/2015	F	21CA00701_ANACLI	21BO33685/01	BovineGGP_LDv4	9261910	3
9909	IT090990341165	50	09/05/2015	F	21CA00701_ANACLI	21BO33663/01	BovineGGP_LDv4	9261910	3
9910	IT090990362599	50	13/05/2015	F	21CA00701_ANACLI	21BO33675/01	BovineGGP_LDv4	9261910	3
9911	IT090990362603	50	15/05/2015	F	21CA00701_ANACLI	21BO33691/01	BovineGGP_LDv4	9261910	3
9912	IT090990362634	50	20/12/2015	F	21CA00701_ANACLI	21BO33669/01	BovineGGP_LDv4	9261910	3
9913	IT090990362637	50	10/10/2015	F	21CA00701_ANACLI	21BO33689/01	BovineGGP_LDv4	9261910	3
9914	IT090990372274	50	19/07/2016	F	21CA00701_ANACLI	21BO33679/01	BovineGGP_LDv4	9261910	3
9915	IT090990385288	50	13/04/2017	F	21CA00701_ANACLI	21BO33677/01	BovineGGP_LDv4	9261910	3
9916	IT090990385317	50	30/07/2017	F	21CA00701_ANACLI	21BO33681/01	BovineGGP_LDv4	9261910	3
9917	IT090990442062	50	30/12/2019	M	21CA00701_ANACLI	21BO33658/01	BovineGGP_LDv4	9261910	3
9918	IT090990442065	50	30/12/2019	M	21CA00701_ANACLI	21BO33660/01	BovineGGP_LDv4	9261910	3
9919	IT090990442075	50	14/02/2020	M	21CA00701_ANACLI	21BO33664/01	BovineGGP_LDv4	9261910	3
9920	IT090990468123	50	30/12/2019	M	21CA00701_ANACLI	21BO33666/01	BovineGGP_LDv4	9261910	3
9921	IT090990468124	50	30/12/2019	M	21CA00701_ANACLI	21BO33667/01	BovineGGP_LDv4	9261910	3
9922	IT090990468130	50	31/12/2019	M	21CA00701_ANACLI	21BO33668/01	BovineGGP_LDv4	9261910	3
9923	IT090990468136	50	15/02/2020	M	21CA00701_ANACLI	21BO33670/01	BovineGGP_LDv4	9261910	3
9924	IT090990468138	50	16/02/2020	M	21CA00701_ANACLI	21BO33672/01	BovineGGP_LDv4	9261910	3
9925	IT090990468140	50	16/02/2020	M	21CA00701_ANACLI	21BO33674/01	BovineGGP_LDv4	9261910	3
9926	IT090990468143	50	17/02/2020	M	21CA00701_ANACLI	21BO33676/01	BovineGGP_LDv4	9261910	3
9927	IT090990468146	50	18/02/2020	M	21CA00701_ANACLI	21BO33678/01	BovineGGP_LDv4	9261910	3
9928	IT090990468147	50	18/02/2020	M	21CA00701_ANACLI	21BO33680/01	BovineGGP_LDv4	9261910	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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9930	IT090990468163	50	16/04/2020	M	21CA00701_ANACLI	21BO33684/01	BovineGGP_LDv4	9261910	3
9931	IT090990468166	50	23/05/2020	M	21CA00701_ANACLI	21BO33686/01	BovineGGP_LDv4	9261910	3
9932	IT090990468169	50	20/04/2020	M	21CA00701_ANACLI	21BO33688/01	BovineGGP_LDv4	9261910	3
9933	IT090990468171	50	21/04/2020	M	21CA00701_ANACLI	21BO33690/01	BovineGGP_LDv4	9261910	3
9934	IT090990468172	50	21/04/2020	M	21CA00701_ANACLI	21BO33692/01	BovineGGP_LDv4	9261910	3
9935	IT090990468175	50	23/04/2020	M	21CA00701_ANACLI	21BO33694/01	BovineGGP_LDv4	9261910	3
9936	IT090990468178	50	25/05/2020	M	21CA00701_ANACLI	21BO33696/01	BovineGGP_LDv4	9261910	3
9937	IT090990407485	53	28/09/2019	M	21CA00701_ANACLI	21BO33486/01	BovineGGP_LDv4	9262433	3
9938	FR1942153544	53	06/04/2019	M	21CA00701_ANACLI	21BO32728/01	BovineGGP_LDv4	9262453	3
9939	IT090990387337	53	08/03/2018	F	21CA00701_ANACLI	21BO33520/01	BovineGGP_LDv4	9262453	3
9940	IT090990387343	53	19/01/2019	F	21CA00701_ANACLI	21BO33522/01	BovineGGP_LDv4	9262453	3
9941	IT090990387346	53	20/01/2019	F	21CA00701_ANACLI	21BO33518/01	BovineGGP_LDv4	9262453	3
9942	IT090990437854	53	21/01/2019	M	21CA00701_ANACLI	21BO32727/01	BovineGGP_LDv4	9262453	3
9943	IT090990437855	53	01/04/2019	M	21CA00701_ANACLI	21BO32726/01	BovineGGP_LDv4	9262453	3
9944	IT090990437856	53	02/07/2019	M	21CA00701_ANACLI	21BO33516/01	BovineGGP_LDv4	9262453	3
9945	IT090990437858	53	26/07/2019	F	21CA00701_ANACLI	21BO33521/01	BovineGGP_LDv4	9262453	3
9946	IT090990437860	53	18/10/2019	F	21CA00701_ANACLI	21BO33519/01	BovineGGP_LDv4	9262453	3
9947	IT090990405960	53	24/06/2020	M	21CA00701_ANACLI	21BO33995/01	BovineGGP_LDv4	9262462	3
9948	IT090990429549	53	04/06/2019	M	21CA00701_ANACLI	21BO34215/01	BovineGGP_LDv4	9262463	3
9949	FR1940100909	53	20/08/2016	F	21CA00701_ANACLI	21BO33483/01	BovineGGP_LDv4	9262480	3
9950	FR3615385032	53	26/08/2014	F	21CA00701_ANACLI	21BO33489/01	BovineGGP_LDv4	9262480	3
9951	FR3615385119	53	22/09/2014	F	21CA00701_ANACLI	21BO33488/01	BovineGGP_LDv4	9262480	3
9952	FR3615385166	53	15/11/2014	F	21CA00701_ANACLI	21BO33487/01	BovineGGP_LDv4	9262480	3
9953	FR8700843389	53	16/03/2019	M	21CA00701_ANACLI	21BO32729/01	BovineGGP_LDv4	9262480	3
9954	IT090990407476	53	25/10/2017	F	21CA00701_ANACLI	21BO33479/01	BovineGGP_LDv4	9262480	3
9955	IT090990407477	53	27/10/2017	F	21CA00701_ANACLI	21BO33478/01	BovineGGP_LDv4	9262480	3
9956	IT090990407478	53	30/10/2017	F	21CA00701_ANACLI	21BO33477/01	BovineGGP_LDv4	9262480	3
9957	IT090990407480	53	01/02/2019	F	21CA00701_ANACLI	21BO33480/01	BovineGGP_LDv4	9262480	3
9958	IT090990407481	53	15/03/2019	F	21CA00701_ANACLI	21BO33481/01	BovineGGP_LDv4	9262480	3
9959	IT090990407482	53	15/03/2019	F	21CA00701_ANACLI	21BO33482/01	BovineGGP_LDv4	9262480	3
9960	IT090990407483	53	21/09/2019	M	21CA00701_ANACLI	21BO33485/01	BovineGGP_LDv4	9262480	3
9961	IT090990407484	53	26/09/2019	M	21CA00701_ANACLI	21BO33484/01	BovineGGP_LDv4	9262480	3
9962	IT090990322908	53	12/06/2014	F	21CA00701_ANACLI	21BO33653/01	BovineGGP_LDv4	9262518	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
9963	IT090990425788	53	18/07/2019	M	21CA00701_ANACLI	21BO33652/01	BovineGGP_LDv4	9262518	3
9964	IT066990126114	53	30/05/2019	M	21CA00701_ANACLI	21BO33948/01	BovineGGP_LDv4	9400089	3
9965	IT058990277700	53	31/12/2015	F	21CA00701_ANACLI	21BO33949/01	BovineGGP_LDv4	9421101	3
9966	IT066990126115	53	20/07/2019	M	21CA00701_ANACLI	21BO33950/01	BovineGGP_LDv4	9421101	3
9967	FR2317151702	53	12/12/2016	F	21CA00701_ANACLI	21BO33423/01	BovineGGP_LDv4	9531206	3
9968	FR8570872503	50	09/08/2015	F	21CA00701_ANACLI	21BO33412/01	BovineGGP_LDv4	9531206	3
9969	IT092990084411	53	27/11/2014	F	21CA00701_ANACLI	21BO33421/01	BovineGGP_LDv4	9531206	3
9970	IT095990233301	53	01/11/2014	F	21CA00701_ANACLI	21BO33417/01	BovineGGP_LDv4	9531206	3
9971	IT095990291882	53	27/08/2016	F	21CA00701_ANACLI	21BO33419/01	BovineGGP_LDv4	9531206	3
9972	IT095990291888	53	07/11/2017	F	21CA00701_ANACLI	21BO33414/01	BovineGGP_LDv4	9531206	3
9973	IT095990355815	50	04/11/2019	M	21CA00701_ANACLI	21BO33411/01	BovineGGP_LDv4	9531206	3
9974	IT095990355822	53	05/11/2019	M	21CA00701_ANACLI	21BO33413/01	BovineGGP_LDv4	9531206	3
9975	IT095990355823	53	05/11/2019	M	21CA00701_ANACLI	21BO33415/01	BovineGGP_LDv4	9531206	3
9976	IT095990355824	53	06/11/2019	M	21CA00701_ANACLI	21BO33416/01	BovineGGP_LDv4	9531206	3
9977	IT095990355827	53	07/11/2019	M	21CA00701_ANACLI	21BO33418/01	BovineGGP_LDv4	9531206	3
9978	IT095990355828	53	12/12/2019	M	21CA00701_ANACLI	21BO33420/01	BovineGGP_LDv4	9531206	3
9979	IT095990355831	53	01/03/2020	M	21CA00701_ANACLI	21BO33422/01	BovineGGP_LDv4	9531206	3
9980	IT091990160295	53	27/10/2009	F	21CA00701_ANACLI	21BO33975/01	BovineGGP_LDv4	9532141	3
9981	IT095990247100	53	18/11/2014	F	21CA00701_ANACLI	21BO33976/01	BovineGGP_LDv4	9532141	3
9982	FR0800628207	53	07/01/2017	F	21CA00718_ANACLI	21BO34080/01	BovineGGP_LDv4	1333010	3
9983	IT098990398633	53	28/09/2012	F	21CA00718_ANACLI	21BO34139/01	BovineGGP_LDv4	1333010	3
9984	IT098990724111	53	17/05/2019	M	21CA00718_ANACLI	21BO34081/01	BovineGGP_LDv4	1340519	3
9985	IT015990504503	53	18/04/2019	M	21CA00718_ANACLI	21BO34079/01	BovineGGP_LDv4	1352101	3
9986	IT098990724163	53	07/10/2019	M	21CA00718_ANACLI	21BO34140/01	BovineGGP_LDv4	1381204	3
9987	IT029990051458	53	15/08/2019	M	21CA00718_ANACLI	21BO33221/01	BovineGGP_LDv4	2140809	3
9988	IT033990201760	53	10/10/2009	F	21CA00718_ANACLI	21BO33222/01	BovineGGP_LDv4	2140809	3
9989	IT024990337088	53	23/02/2011	F	21CA00718_ANACLI	21BO33140/01	BovineGGP_LDv4	2510650	3
9990	IT033990213581	53	06/03/2010	F	21CA00718_ANACLI	21BO33163/01	BovineGGP_LDv4	3846128	3
9991	IT033990341203	53	10/01/2014	F	21CA00718_ANACLI	21BO33198/01	BovineGGP_LDv4	3850106	3
9992	IT033990341219	53	18/02/2014	F	21CA00718_ANACLI	21BO33200/01	BovineGGP_LDv4	3850106	3
9993	IT033990535838	53	25/07/2019	M	21CA00718_ANACLI	21BO33197/01	BovineGGP_LDv4	3850106	3
9994	IT033990535839	53	06/08/2019	M	21CA00718_ANACLI	21BO33199/01	BovineGGP_LDv4	3850106	3
9995	FR2424376475	53	04/09/2016	F	21CA00718_ANACLI	21BO33337/01	BovineGGP_LDv4	4210955	3
9996	FR8753843339	53	27/09/2016	F	21CA00718_ANACLI	21BO33338/01	BovineGGP_LDv4	4210955	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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9998	IT048990065793	53	06/01/2017	F	21CA00718_ANACLI	21BO33340/01	BovineGGP_LDv4	4210955	3
9999	IT048990083941	53	02/11/2019	M	21CA00718_ANACLI	21BO33339/01	BovineGGP_LDv4	4210955	3
10000	FR1937271255	53	19/11/2013	F	21CA00718_ANACLI	21BO33335/01	BovineGGP_LDv4	4212116	3
10001	IT048990076559	53	11/10/2019	M	21CA00718_ANACLI	21BO33178/01	BovineGGP_LDv4	4212116	3
10002	FR1937297654	53	04/11/2013	F	21CA00718_ANACLI	21BO34028/01	BovineGGP_LDv4	4212170	3
10003	IT048990084166	53	28/01/2020	M	21CA00718_ANACLI	21BO34027/01	BovineGGP_LDv4	4212170	3
10004	FR1219153546	53	10/04/2019	M	21CA00718_ANACLI	21BO34098/01	BovineGGP_LDv4	4242149	3
10005	IT048990052591	53	17/10/2013	F	21CA00718_ANACLI	21BO34094/01	BovineGGP_LDv4	4242149	3
10006	IT048990054864	53	18/04/2015	F	21CA00718_ANACLI	21BO34092/01	BovineGGP_LDv4	4242149	3
10007	IT048990054867	53	20/04/2015	F	21CA00718_ANACLI	21BO34096/01	BovineGGP_LDv4	4242149	3
10008	IT048990078258	53	28/10/2018	M	21CA00718_ANACLI	21BO34093/01	BovineGGP_LDv4	4242149	3
10009	IT048990078291	53	25/12/2018	M	21CA00718_ANACLI	21BO34097/01	BovineGGP_LDv4	4242149	3
10010	IT048990078315	53	27/02/2019	M	21CA00718_ANACLI	21BO34091/01	BovineGGP_LDv4	4242149	3
10011	IT048990078322	53	04/03/2019	M	21CA00718_ANACLI	21BO34095/01	BovineGGP_LDv4	4242149	3
10012	FR8721011549	53	06/03/2019	M	21CA00718_ANACLI	21BO33176/01	BovineGGP_LDv4	4242151	3
10013	FR2319118965	53	01/03/2019	M	21CA00718_ANACLI	21BO33177/01	BovineGGP_LDv4	4246130	3
10014	IT048990048554	53	30/09/2012	F	21CA00718_ANACLI	21BO34099/01	BovineGGP_LDv4	4246142	3
10015	IT048990078340	53	16/05/2019	M	21CA00718_ANACLI	21BO34090/01	BovineGGP_LDv4	4940166	3
10016	FR1939126920	53	03/10/2016	F	21CA00718_ANACLI	21BO34161/01	BovineGGP_LDv4	5600107	3
10017	FR1940116949	53	03/10/2016	F	21CA00718_ANACLI	21BO34160/01	BovineGGP_LDv4	5600107	3
10018	IT060990209630	53	01/03/2019	F	21CA00718_ANACLI	21BO34163/01	BovineGGP_LDv4	5600107	3
10019	IT060990209633	53	24/03/2019	M	21CA00718_ANACLI	21BO34164/01	BovineGGP_LDv4	5600107	3
10020	IT060990209643	53	15/02/2020	M	21CA00718_ANACLI	21BO34162/01	BovineGGP_LDv4	5600107	3
10021	FR0335379726	50	27/12/2018	M	21CA00718_ANACLI	21BO33101/01	BovineGGP_LDv4	5700019	3
10022	IT059990255450	53	01/12/2014	F	21CA00718_ANACLI	21BO34024/01	BovineGGP_LDv4	5700850	3
10023	IT059990279494	53	20/05/2015	F	21CA00718_ANACLI	21BO34023/01	BovineGGP_LDv4	5700850	3
10024	IT059990279505	53	26/12/2015	F	21CA00718_ANACLI	21BO34026/01	BovineGGP_LDv4	5700850	3
10025	IT059990313143	53	11/03/2016	F	21CA00718_ANACLI	21BO34021/01	BovineGGP_LDv4	5700850	3
10026	IT059990375341	53	13/03/2019	M	21CA00718_ANACLI	21BO34025/01	BovineGGP_LDv4	5700850	3
10027	IT059990375343	53	16/03/2019	M	21CA00718_ANACLI	21BO34020/01	BovineGGP_LDv4	5700850	3
10028	IT056990199074	53	27/02/2020	F	21CA00718_ANACLI	21BO33143/01	BovineGGP_LDv4	5830654	3
10029	IT056990199077	53	02/03/2020	F	21CA00718_ANACLI	21BO33146/01	BovineGGP_LDv4	5830654	3
10030	IT056990199081	53	05/03/2020	F	21CA00718_ANACLI	21BO33149/01	BovineGGP_LDv4	5830654	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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10032	IT056990199088	53	12/05/2020	F	21CA00718_ANACLI	21BO33156/01	BovineGGP_LDv4	5830654	3
10033	IT056990199089	53	13/05/2020	F	21CA00718_ANACLI	21BO33157/01	BovineGGP_LDv4	5830654	3
10034	IT056990199091	53	20/05/2020	F	21CA00718_ANACLI	21BO33159/01	BovineGGP_LDv4	5830654	3
10035	IT056990199092	53	25/05/2020	F	21CA00718_ANACLI	21BO33160/01	BovineGGP_LDv4	5830654	3
10036	IT056990199093	53	03/06/2020	F	21CA00718_ANACLI	21BO33161/01	BovineGGP_LDv4	5830654	3
10037	IT051990012183	53	09/02/2005	F	21CA00718_ANACLI	21BO33103/01	BovineGGP_LDv4	5910340	3
10038	IT058990366868	53	24/04/2018	M	21CA00718_ANACLI	21BO33102/01	BovineGGP_LDv4	5910340	3
10039	IT056990210397	53	10/10/2019	M	21CA00718_ANACLI	21BO33135/01	BovineGGP_LDv4	5930557	3
10040	IT058990399641	50	06/01/2020	M	21CA00718_ANACLI	21BO34082/01	BovineGGP_LDv4	5930629	3
10041	IT058990399646	50	07/01/2020	M	21CA00718_ANACLI	21BO34083/01	BovineGGP_LDv4	5930629	3
10042	IT058990399650	50	18/01/2020	M	21CA00718_ANACLI	21BO34084/01	BovineGGP_LDv4	5930629	3
10043	IT058990399655	50	19/01/2020	M	21CA00718_ANACLI	21BO34085/01	BovineGGP_LDv4	5930629	3
10044	IT056990199076	53	01/03/2020	M	21CA00718_ANACLI	21BO33145/01	BovineGGP_LDv4	5983152	3
10045	IT056990095147	50	27/04/2010	F	21CA00718_ANACLI	21BO33094/01	BovineGGP_LDv4	6000029	3
10046	IT056990145940	50	28/04/2014	F	21CA00718_ANACLI	21BO33092/01	BovineGGP_LDv4	6000029	3
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10048	IT056990203857	50	04/01/2019	M	21CA00718_ANACLI	21BO33091/01	BovineGGP_LDv4	6000029	3
10049	IT056990209444	53	28/06/2019	M	21CA00718_ANACLI	21BO36378/01	BovineGGP_LDv4	6000284	3
10050	IT056990116511	50	03/03/2012	F	21CA00718_ANACLI	21BO33139/01	BovineGGP_LDv4	6000350	3
10051	IT056990125188	53	10/06/2012	F	21CA00718_ANACLI	21BO33137/01	BovineGGP_LDv4	6000350	3
10052	IT056990161469	50	17/04/2015	F	21CA00718_ANACLI	21BO33129/01	BovineGGP_LDv4	6000350	3
10053	IT056990166043	53	23/04/2016	F	21CA00718_ANACLI	21BO33132/01	BovineGGP_LDv4	6000350	3
10054	IT056990204864	50	21/03/2019	M	21CA00718_ANACLI	21BO33133/01	BovineGGP_LDv4	6000350	3
10055	IT056990210346	50	20/04/2019	M	21CA00718_ANACLI	21BO33134/01	BovineGGP_LDv4	6000350	3
10056	IT056990210359	53	30/04/2019	M	21CA00718_ANACLI	21BO33131/01	BovineGGP_LDv4	6000350	3
10057	IT056990210403	50	29/10/2019	M	21CA00718_ANACLI	21BO33138/01	BovineGGP_LDv4	6000350	3
10058	IT056990210406	53	04/11/2019	M	21CA00718_ANACLI	21BO33136/01	BovineGGP_LDv4	6000350	3
10059	IT056990210417	50	21/11/2019	M	21CA00718_ANACLI	21BO33130/01	BovineGGP_LDv4	6000350	3
10060	IT056990216431	50	09/12/2019	M	21CA00718_ANACLI	21BO33128/01	BovineGGP_LDv4	6000350	3
10061	IT056990097621	50	09/09/2010	F	21CA00718_ANACLI	21BO34166/01	BovineGGP_LDv4	6001384	3
10062	IT056990210554	50	29/04/2019	M	21CA00718_ANACLI	21BO34165/01	BovineGGP_LDv4	6001384	3
10063	IT056990126971	53	20/02/2013	F	21CA00718_ANACLI	21BO36379/01	BovineGGP_LDv4	6001575	3
10064	IT056990158431	53	04/05/2015	F	21CA00718_ANACLI	21BO36375/01	BovineGGP_LDv4	6003072	3

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10066	IT056990218023	53	09/06/2020	M	21CA00718_ANACLI	21BO36374/01	BovineGGP_LDv4	6003072	3
10067	IT056990199072	53	26/02/2020	M	21CA00718_ANACLI	21BO33141/01	BovineGGP_LDv4	6003978	3
10068	IT056990199073	53	27/02/2020	M	21CA00718_ANACLI	21BO33142/01	BovineGGP_LDv4	6003978	3
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10074	IT056990199084	53	25/03/2020	M	21CA00718_ANACLI	21BO33152/01	BovineGGP_LDv4	6003978	3
10075	IT056990199085	53	27/03/2020	M	21CA00718_ANACLI	21BO33153/01	BovineGGP_LDv4	6003978	3
10076	IT056990199087	53	12/05/2020	F	21CA00718_ANACLI	21BO33155/01	BovineGGP_LDv4	6003978	3
10077	IT056990199090	53	18/05/2020	F	21CA00718_ANACLI	21BO33158/01	BovineGGP_LDv4	6003978	3
10078	FR1940014495	53	25/01/2017	F	21CA00718_ANACLI	21BO34101/01	BovineGGP_LDv4	6100091	3
10079	IT070990165039	53	25/12/2019	M	21CA00718_ANACLI	21BO34100/01	BovineGGP_LDv4	6100091	3
10080	IT056990078843	53	18/01/2009	F	21CA00718_ANACLI	21BO34103/01	BovineGGP_LDv4	6371614	3
10081	FR5635232991	53	19/08/2018	M	21CA00718_ANACLI	21BO33170/01	BovineGGP_LDv4	6380317	3
10082	IT048990053120	53	03/08/2013	F	21CA00718_ANACLI	21BO33169/01	BovineGGP_LDv4	6380317	3
10083	IT056990106596	53	08/12/2010	F	21CA00718_ANACLI	21BO33167/01	BovineGGP_LDv4	6380317	3
10084	IT056990153982	53	03/11/2014	F	21CA00718_ANACLI	21BO33165/01	BovineGGP_LDv4	6380317	3
10085	IT066990132682	53	12/04/2020	M	21CA00718_ANACLI	21BO33168/01	BovineGGP_LDv4	6380317	3
10086	IT066990126676	53	08/06/2019	M	21CA00718_ANACLI	21BO33164/01	BovineGGP_LDv4	6381235	3
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10088	IT066990132667	53	25/09/2019	M	21CA00718_ANACLI	21BO33166/01	BovineGGP_LDv4	6391617	3
10089	IT072990306048	53	06/08/2016	F	21CA00718_ANACLI	21BO33219/01	BovineGGP_LDv4	7105643	3
10090	IT072990376465	53	22/09/2019	M	21CA00718_ANACLI	21BO33217/01	BovineGGP_LDv4	7105643	3
10091	IT072990376471	53	07/02/2020	M	21CA00718_ANACLI	21BO33216/01	BovineGGP_LDv4	7105643	3
10092	IT072990396670	53	15/05/2020	M	21CA00718_ANACLI	21BO33210/01	BovineGGP_LDv4	7105643	3
10093	IT072990396675	53	25/05/2020	M	21CA00718_ANACLI	21BO33212/01	BovineGGP_LDv4	7105643	3
10094	IT076990290217	53	06/12/2015	F	21CA00718_ANACLI	21BO33211/01	BovineGGP_LDv4	7105643	3
10095	IT076990290220	53	05/12/2015	F	21CA00718_ANACLI	21BO33213/01	BovineGGP_LDv4	7105643	3
10096	IT098990443474	53	25/10/2013	F	21CA00718_ANACLI	21BO33209/01	BovineGGP_LDv4	7105643	3
10097	IT072990376457	53	07/07/2019	M	21CA00718_ANACLI	21BO33208/01	BovineGGP_LDv4	7640642	3
10098	IT077990097594	53	22/07/2015	F	21CA00718_ANACLI	21BO34125/01	BovineGGP_LDv4	7643101	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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10100	IT077990158001	53	04/01/2021	F	21CA00718_ANACLI	21BO34169/01	BovineGGP_LDv4	7643161	3
10101	IT076990297898	53	01/04/2016	F	21CA00718_ANACLI	21BO34136/01	BovineGGP_LDv4	7712634	3
10102	IT076990387820	53	22/04/2019	M	21CA00718_ANACLI	21BO33189/01	BovineGGP_LDv4	7712634	3
10103	IT076990363223	53	15/01/2020	M	21CA00718_ANACLI	21BO33190/01	BovineGGP_LDv4	7713506	3
10104	IT076990231023	53	06/05/2013	F	21CA00718_ANACLI	21BO33233/01	BovineGGP_LDv4	7717144	3
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10106	IT076990297897	53	30/03/2016	F	21CA00718_ANACLI	21BO33227/01	BovineGGP_LDv4	7717144	3
10107	IT076990297901	53	05/05/2016	F	21CA00718_ANACLI	21BO33229/01	BovineGGP_LDv4	7717144	3
10108	IT076990313637	53	01/10/2016	F	21CA00718_ANACLI	21BO33231/01	BovineGGP_LDv4	7717144	3
10109	IT076990413678	53	17/04/2020	M	21CA00718_ANACLI	21BO33228/01	BovineGGP_LDv4	7717144	3
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10111	IT076990388421	53	29/06/2019	M	21CA00718_ANACLI	21BO33192/01	BovineGGP_LDv4	7718209	3
10112	IT076990195951	53	05/04/2013	F	21CA00718_ANACLI	21BO34108/01	BovineGGP_LDv4	7718241	3
10113	IT076990396638	53	18/12/2019	M	21CA00718_ANACLI	21BO34107/01	BovineGGP_LDv4	7718241	3
10114	IT076990260136	53	01/08/2014	F	21CA00718_ANACLI	21BO34124/01	BovineGGP_LDv4	7725111	3
10115	IT076990289840	53	15/11/2015	F	21CA00718_ANACLI	21BO34122/01	BovineGGP_LDv4	7725111	3
10116	IT076990302890	53	26/02/2020	M	21CA00718_ANACLI	21BO34121/01	BovineGGP_LDv4	7725111	3
10117	IT076990318810	53	08/06/2017	F	21CA00718_ANACLI	21BO34120/01	BovineGGP_LDv4	7725111	3
10118	IT076990410137	53	03/04/2020	M	21CA00718_ANACLI	21BO34123/01	BovineGGP_LDv4	7725111	3
10119	IT076990410147	53	25/06/2020	M	21CA00718_ANACLI	21BO34119/01	BovineGGP_LDv4	7725111	3
10120	IT076990349457	53	13/02/2019	M	21CA00718_ANACLI	21BO33223/01	BovineGGP_LDv4	7732117	3
10121	FR1937333043	53	08/04/2014	F	21CA00718_ANACLI	21BO34168/01	BovineGGP_LDv4	7732139	3
10122	IT076990388319	53	05/08/2019	M	21CA00718_ANACLI	21BO34167/01	BovineGGP_LDv4	7732139	3
10123	IT076990126794	53	15/04/2013	F	21CA00718_ANACLI	21BO33181/01	BovineGGP_LDv4	7736164	3
10124	IT076990126797	53	13/04/2013	F	21CA00718_ANACLI	21BO33225/01	BovineGGP_LDv4	7736164	3
10125	IT076990352787	53	15/06/2019	M	21CA00718_ANACLI	21BO33180/01	BovineGGP_LDv4	7736164	3
10126	IT076990371907	53	15/03/2020	M	21CA00718_ANACLI	21BO34112/01	BovineGGP_LDv4	7742165	3
10127	IT056990136176	53	06/09/2013	F	21CA00718_ANACLI	21BO33182/01	BovineGGP_LDv4	7743548	3
10128	FR1939179560	53	09/03/2016	F	21CA00718_ANACLI	21BO34116/01	BovineGGP_LDv4	7743703	3
10129	FR1939179582	53	13/05/2016	F	21CA00718_ANACLI	21BO34114/01	BovineGGP_LDv4	7743703	3
10130	IT076990415796	53	02/04/2020	M	21CA00718_ANACLI	21BO34115/01	BovineGGP_LDv4	7743703	3
10131	IT076990415797	53	02/04/2020	M	21CA00718_ANACLI	21BO34113/01	BovineGGP_LDv4	7743703	3
10132	IT076990415798	53	03/05/2020	M	21CA00718_ANACLI	21BO34117/01	BovineGGP_LDv4	7743703	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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10134	IT076990413856	53	10/04/2020	F	21CA00718_ANACLI	21BO34109/01	BovineGGP_LDv4	7752819	3
10135	IT076990413857	53	12/04/2020	M	21CA00718_ANACLI	21BO34111/01	BovineGGP_LDv4	7752819	3
10136	IT076990252888	53	24/05/2014	F	21CA00718_ANACLI	21BO34135/01	BovineGGP_LDv4	7753764	3
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10138	IT076990302395	53	20/04/2019	M	21CA00718_ANACLI	21BO33185/01	BovineGGP_LDv4	7756108	3
10139	IT076990246538	53	17/02/2014	F	21CA00718_ANACLI	21BO33186/01	BovineGGP_LDv4	7756139	3
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10141	IT076990270955	53	28/01/2016	F	21CA00718_ANACLI	21BO33184/01	BovineGGP_LDv4	7756148	3
10142	IT076990386946	53	20/06/2019	M	21CA00718_ANACLI	21BO33183/01	BovineGGP_LDv4	7756148	3
10143	IT076990335296	53	21/04/2019	M	21CA00718_ANACLI	21BO33179/01	BovineGGP_LDv4	7758737	3
10144	IT076990379053	53	17/02/2019	M	21CA00718_ANACLI	21BO33230/01	BovineGGP_LDv4	7758737	3
10145	IT076990379057	53	23/10/2019	M	21CA00718_ANACLI	21BO33232/01	BovineGGP_LDv4	7758737	3
10146	IT048990071759	53	05/10/2017	F	21CA00718_ANACLI	21BO33235/01	BovineGGP_LDv4	7760155	3
10147	IT076990399496	53	01/05/2020	M	21CA00718_ANACLI	21BO33234/01	BovineGGP_LDv4	7760155	3
10148	IT072990349961	53	24/04/2019	M	21CA00718_ANACLI	21BO33218/01	BovineGGP_LDv4	7761114	3
10149	IT076990276163	53	14/05/2016	F	21CA00718_ANACLI	21BO33188/01	BovineGGP_LDv4	7780186	3
10150	IT076990384860	53	03/02/2019	M	21CA00718_ANACLI	21BO33187/01	BovineGGP_LDv4	7780186	3
10151	IT076990374685	53	17/04/2019	M	21CA00718_ANACLI	21BO33191/01	BovineGGP_LDv4	7783510	3
10152	IT076990251177	53	20/03/2014	F	21CA00718_ANACLI	21BO33196/01	BovineGGP_LDv4	7783521	3
10153	IT076990279020	53	08/05/2015	F	21CA00718_ANACLI	21BO33194/01	BovineGGP_LDv4	7783521	3
10154	IT076990386186	53	10/02/2020	M	21CA00718_ANACLI	21BO33193/01	BovineGGP_LDv4	7783521	3
10155	IT076990386187	53	15/04/2020	M	21CA00718_ANACLI	21BO33195/01	BovineGGP_LDv4	7783521	3
10156	IT076990386188	53	18/05/2020	M	21CA00718_ANACLI	21BO33162/01	BovineGGP_LDv4	7783521	3
10157	IT078990310932	53	08/09/2019	M	21CA00718_ANACLI	21BO33097/01	BovineGGP_LDv4	7900195	3
10158	IT076990352790	53	18/08/2019	M	21CA00718_ANACLI	21BO33224/01	BovineGGP_LDv4	7900278	3
10159	IT078990293212	53	20/10/2018	M	21CA00718_ANACLI	21BO34137/01	BovineGGP_LDv4	7910191	3
10160	IT078990293218	53	01/09/2019	M	21CA00718_ANACLI	21BO34138/01	BovineGGP_LDv4	7910191	3
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10162	IT078990310950	53	25/02/2020	M	21CA00718_ANACLI	21BO34078/01	BovineGGP_LDv4	7917705	3
10163	IT082990474944	53	15/02/2020	M	21CA00718_ANACLI	21BO33306/01	BovineGGP_LDv4	8100553	3
10164	IT086990208979	53	10/03/2014	F	21CA00718_ANACLI	21BO33283/01	BovineGGP_LDv4	8170114	3
10165	IT086990187663	53	16/05/2013	F	21CA00718_ANACLI	21BO33105/01	BovineGGP_LDv4	8400321	3
10166	IT086990259875	53	10/01/2019	M	21CA00718_ANACLI	21BO33104/01	BovineGGP_LDv4	8400321	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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10168	IT086990246157	53	10/10/2015	F	21CA00718_ANACLI	21BO33281/01	BovineGGP_LDv4	8400629	3
10169	IT086990310956	53	10/11/2019	M	21CA00718_ANACLI	21BO33275/01	BovineGGP_LDv4	8400629	3
10170	IT086990310959	53	12/11/2019	M	21CA00718_ANACLI	21BO33277/01	BovineGGP_LDv4	8400629	3
10171	IT086990310972	53	01/12/2019	M	21CA00718_ANACLI	21BO33279/01	BovineGGP_LDv4	8400629	3
10172	IT086990196269	53	22/07/2013	F	21CA00718_ANACLI	21BO33110/01	BovineGGP_LDv4	8400688	3
10173	IT086990215501	53	02/06/2014	F	21CA00718_ANACLI	21BO34147/01	BovineGGP_LDv4	8400688	3
10174	IT086990215516	53	10/03/2015	F	21CA00718_ANACLI	21BO34149/01	BovineGGP_LDv4	8400688	3
10175	IT086990294483	53	16/02/2019	M	21CA00718_ANACLI	21BO33108/01	BovineGGP_LDv4	8400688	3
10176	IT086990294492	53	23/05/2019	M	21CA00718_ANACLI	21BO33106/01	BovineGGP_LDv4	8400688	3
10177	IT086990294506	53	23/09/2019	M	21CA00718_ANACLI	21BO34148/01	BovineGGP_LDv4	8400688	3
10178	IT088990258912	53	24/01/2012	F	21CA00718_ANACLI	21BO33109/01	BovineGGP_LDv4	8400688	3
10179	IT086990303504	53	11/09/2019	M	21CA00718_ANACLI	21BO32724/01	BovineGGP_LDv4	8400692	3
10180	IT088990336863	53	30/06/2015	F	21CA00718_ANACLI	21BO34077/01	BovineGGP_LDv4	8400692	3
10181	IT088990443938	53	11/08/2019	M	21CA00718_ANACLI	21BO34076/01	BovineGGP_LDv4	8400692	3
10182	IT082990474033	53	02/03/2020	M	21CA00718_ANACLI	21BO34158/01	BovineGGP_LDv4	8400693	3
10183	IT086990294509	53	06/11/2019	M	21CA00718_ANACLI	21BO34146/01	BovineGGP_LDv4	8400694	3
10184	IT086990249564	53	24/01/2016	M	21CA00718_ANACLI	21BO33100/01	BovineGGP_LDv4	8400697	3
10185	FR1219176937	53	26/09/2018	M	21CA00718_ANACLI	21BO33121/01	BovineGGP_LDv4	8400731	3
10186	FR8701042606	53	23/10/2015	F	21CA00718_ANACLI	21BO33119/01	BovineGGP_LDv4	8400731	3
10187	FR8742101649	53	28/10/2015	F	21CA00718_ANACLI	21BO33112/01	BovineGGP_LDv4	8400731	3
10188	FR8742101651	53	29/10/2015	F	21CA00718_ANACLI	21BO33114/01	BovineGGP_LDv4	8400731	3
10189	FR8742101654	53	01/11/2015	F	21CA00718_ANACLI	21BO33116/01	BovineGGP_LDv4	8400731	3
10190	IT086990296987	53	17/10/2019	M	21CA00718_ANACLI	21BO33113/01	BovineGGP_LDv4	8400731	3
10191	IT086990296988	53	17/10/2019	M	21CA00718_ANACLI	21BO33111/01	BovineGGP_LDv4	8400731	3
10192	IT086990296994	53	26/12/2019	M	21CA00718_ANACLI	21BO33115/01	BovineGGP_LDv4	8400731	3
10193	IT086990296996	53	14/01/2020	M	21CA00718_ANACLI	21BO33117/01	BovineGGP_LDv4	8400731	3
10194	IT086990311976	53	29/02/2020	M	21CA00718_ANACLI	21BO33120/01	BovineGGP_LDv4	8400731	3
10195	IT086990311978	53	21/03/2020	M	21CA00718_ANACLI	21BO33118/01	BovineGGP_LDv4	8400731	3
10196	IT086990294495	53	01/09/2019	M	21CA00718_ANACLI	21BO33107/01	BovineGGP_LDv4	8400743	3
10197	IT086990310976	53	20/12/2019	M	21CA00718_ANACLI	21BO33280/01	BovineGGP_LDv4	8400776	3
10198	IT086990144281	53	01/03/2011	F	21CA00718_ANACLI	21BO34061/01	BovineGGP_LDv4	8410200	3
10199	IT086990189275	53	10/11/2012	F	21CA00718_ANACLI	21BO34063/01	BovineGGP_LDv4	8410200	3
10200	IT086990279996	53	06/10/2018	M	21CA00718_ANACLI	21BO34060/01	BovineGGP_LDv4	8410200	3

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10202	IT086990220761	53	17/11/2014	F	21CA00718_ANACLI	21BO33289/01	BovineGGP_LDv4	8410266	3
10203	IT086990245441	53	11/05/2016	F	21CA00718_ANACLI	21BO33287/01	BovineGGP_LDv4	8410266	3
10204	IT086990300774	53	04/11/2019	M	21CA00718_ANACLI	21BO33282/01	BovineGGP_LDv4	8410266	3
10205	IT086990300776	53	18/11/2019	M	21CA00718_ANACLI	21BO33284/01	BovineGGP_LDv4	8410266	3
10206	IT086990300779	53	16/01/2020	M	21CA00718_ANACLI	21BO33285/01	BovineGGP_LDv4	8410266	3
10207	IT086990300783	53	24/03/2020	M	21CA00718_ANACLI	21BO33288/01	BovineGGP_LDv4	8410266	3
10208	IT086990310966	53	02/01/2020	M	21CA00718_ANACLI	21BO33278/01	BovineGGP_LDv4	8501359	3
10209	IT082990305861	53	10/06/2014	F	21CA00718_ANACLI	21BO34106/01	BovineGGP_LDv4	8600536	3
10210	IT082990478347	53	10/12/2019	M	21CA00718_ANACLI	21BO34105/01	BovineGGP_LDv4	8600536	3
10211	FR1531239147	53	18/09/2010	F	21CA00718_ANACLI	21BO34155/01	BovineGGP_LDv4	8601071	3
10212	IT082990255091	53	02/11/2011	F	21CA00718_ANACLI	21BO34151/01	BovineGGP_LDv4	8601071	3
10213	IT082990290909	53	10/10/2013	F	21CA00718_ANACLI	21BO34153/01	BovineGGP_LDv4	8601071	3
10214	IT082990445131	53	27/01/2019	M	21CA00718_ANACLI	21BO34150/01	BovineGGP_LDv4	8601071	3
10215	IT082990445176	53	25/08/2019	M	21CA00718_ANACLI	21BO34154/01	BovineGGP_LDv4	8601071	3
10216	IT082990445209	53	02/10/2019	M	21CA00718_ANACLI	21BO34152/01	BovineGGP_LDv4	8601071	3
10217	FR1938055526	53	03/11/2014	F	21CA00718_ANACLI	21BO33174/01	BovineGGP_LDv4	8601804	3
10218	IT082990456407	53	07/04/2019	M	21CA00718_ANACLI	21BO33172/01	BovineGGP_LDv4	8601804	3
10219	IT082990456415	53	25/10/2019	M	21CA00718_ANACLI	21BO33173/01	BovineGGP_LDv4	8601804	3
10220	IT082990456425	53	28/01/2020	M	21CA00718_ANACLI	21BO33175/01	BovineGGP_LDv4	8601804	3
10221	IT082990308693	50	29/10/2013	F	21CA00718_ANACLI	21BO33070/01	BovineGGP_LDv4	8602034	3
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10223	IT082990308748	50	28/11/2014	F	21CA00718_ANACLI	21BO33074/01	BovineGGP_LDv4	8602034	3
10224	IT082990308752	50	29/11/2014	F	21CA00718_ANACLI	21BO33064/01	BovineGGP_LDv4	8602034	3
10225	IT082990338089	50	03/01/2016	F	21CA00718_ANACLI	21BO33066/01	BovineGGP_LDv4	8602034	3
10226	IT082990366678	50	14/01/2016	F	21CA00718_ANACLI	21BO33062/01	BovineGGP_LDv4	8602034	3
10227	IT082990366701	50	20/12/2016	F	21CA00718_ANACLI	21BO33068/01	BovineGGP_LDv4	8602034	3
10228	IT082990391226	50	03/12/2016	F	21CA00718_ANACLI	21BO33081/01	BovineGGP_LDv4	8602034	3
10229	IT082990391228	50	09/12/2016	F	21CA00718_ANACLI	21BO33077/01	BovineGGP_LDv4	8602034	3
10230	IT082990391245	50	11/12/2016	F	21CA00718_ANACLI	21BO33079/01	BovineGGP_LDv4	8602034	3
10231	IT082990391251	50	02/12/2016	F	21CA00718_ANACLI	21BO33072/01	BovineGGP_LDv4	8602034	3
10232	IT082990446685	50	25/08/2019	M	21CA00718_ANACLI	21BO33083/01	BovineGGP_LDv4	8602034	3
10233	IT082990446691	50	13/11/2019	M	21CA00718_ANACLI	21BO33080/01	BovineGGP_LDv4	8602034	3
10234	IT082990477365	50	19/11/2019	M	21CA00718_ANACLI	21BO33078/01	BovineGGP_LDv4	8602034	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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10236	IT082990477378	50	30/11/2019	M	21CA00718_ANACLI	21BO33075/01	BovineGGP_LDv4	8602034	3
10237	IT082990477383	50	19/12/2019	M	21CA00718_ANACLI	21BO33073/01	BovineGGP_LDv4	8602034	3
10238	IT082990477385	50	20/12/2019	M	21CA00718_ANACLI	21BO33071/01	BovineGGP_LDv4	8602034	3
10239	IT082990477389	50	24/12/2019	M	21CA00718_ANACLI	21BO33069/01	BovineGGP_LDv4	8602034	3
10240	IT082990477396	50	22/02/2020	M	21CA00718_ANACLI	21BO33067/01	BovineGGP_LDv4	8602034	3
10241	IT082990477397	50	26/02/2020	M	21CA00718_ANACLI	21BO33065/01	BovineGGP_LDv4	8602034	3
10242	IT082990477401	50	26/02/2020	M	21CA00718_ANACLI	21BO33063/01	BovineGGP_LDv4	8602034	3
10243	IT082990477404	50	09/05/2020	M	21CA00718_ANACLI	21BO33061/01	BovineGGP_LDv4	8602034	3
10244	IT082990497028	50	23/06/2020	M	21CA00718_ANACLI	21BO33084/01	BovineGGP_LDv4	8602034	3
10245	IT082990497029	50	24/06/2020	M	21CA00718_ANACLI	21BO33086/01	BovineGGP_LDv4	8602034	3
10246	FR1933487652	53	14/09/2009	F	21CA00718_ANACLI	21BO34141/01	BovineGGP_LDv4	8602083	3
10247	IT082990271150	53	08/04/2015	F	21CA00718_ANACLI	21BO33202/01	BovineGGP_LDv4	8602141	3
10248	IT082990271161	53	15/09/2017	F	21CA00718_ANACLI	21BO34087/01	BovineGGP_LDv4	8602141	3
10249	IT082990423943	53	25/11/2019	M	21CA00718_ANACLI	21BO34086/01	BovineGGP_LDv4	8602141	3
10250	IT082990475621	53	20/02/2020	M	21CA00718_ANACLI	21BO34088/01	BovineGGP_LDv4	8602141	3
10251	IT082990321024	53	03/09/2019	M	21CA00718_ANACLI	21BO33305/01	BovineGGP_LDv4	8602173	3
10252	IT082990433970	53	30/08/2019	M	21CA00718_ANACLI	21BO33087/01	BovineGGP_LDv4	8602173	3
10253	IT082990461933	53	15/02/2020	M	21CA00718_ANACLI	21BO33089/01	BovineGGP_LDv4	8602173	3
10254	IT082990461944	53	22/03/2020	M	21CA00718_ANACLI	21BO33088/01	BovineGGP_LDv4	8602173	3
10255	IT082990289527	53	02/04/2013	F	21CA00718_ANACLI	21BO33291/01	BovineGGP_LDv4	8602191	3
10256	IT082990289541	53	09/07/2013	F	21CA00718_ANACLI	21BO34068/01	BovineGGP_LDv4	8602191	3
10257	IT082990378939	53	26/12/2016	F	21CA00718_ANACLI	21BO34065/01	BovineGGP_LDv4	8602191	3
10258	IT082990378941	53	29/12/2016	F	21CA00718_ANACLI	21BO34070/01	BovineGGP_LDv4	8602191	3
10259	IT082990378946	53	11/01/2017	F	21CA00718_ANACLI	21BO33293/01	BovineGGP_LDv4	8602191	3
10260	IT082990409093	53	25/10/2017	F	21CA00718_ANACLI	21BO34072/01	BovineGGP_LDv4	8602191	3
10261	IT082990423942	53	22/11/2019	M	21CA00718_ANACLI	21BO33201/01	BovineGGP_LDv4	8602191	3
10262	IT082990441192	53	02/08/2019	M	21CA00718_ANACLI	21BO33307/01	BovineGGP_LDv4	8602191	3
10263	IT082990441195	53	07/08/2019	M	21CA00718_ANACLI	21BO33290/01	BovineGGP_LDv4	8602191	3
10264	IT082990472020	53	27/09/2019	M	21CA00718_ANACLI	21BO33308/01	BovineGGP_LDv4	8602191	3
10265	IT082990472030	53	31/10/2019	M	21CA00718_ANACLI	21BO33309/01	BovineGGP_LDv4	8602191	3
10266	IT082990472032	53	02/11/2019	M	21CA00718_ANACLI	21BO33310/01	BovineGGP_LDv4	8602191	3
10267	IT082990472035	53	22/03/2020	M	21CA00718_ANACLI	21BO34066/01	BovineGGP_LDv4	8602191	3
10268	IT082990472037	53	24/03/2020	M	21CA00718_ANACLI	21BO34064/01	BovineGGP_LDv4	8602191	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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10270	IT082990472042	53	31/03/2020	M	21CA00718_ANACLI	21BO33311/01	BovineGGP_LDv4	8602191	3
10271	IT082990472046	53	04/04/2020	M	21CA00718_ANACLI	21BO34067/01	BovineGGP_LDv4	8602191	3
10272	IT082990472048	53	07/04/2020	M	21CA00718_ANACLI	21BO34069/01	BovineGGP_LDv4	8602191	3
10273	IT082990472049	53	09/04/2020	M	21CA00718_ANACLI	21BO33312/01	BovineGGP_LDv4	8602191	3
10274	IT082990472054	53	20/07/2020	M	21CA00718_ANACLI	21BO34071/01	BovineGGP_LDv4	8602191	3
10275	IT082990461930	53	14/02/2020	M	21CA00718_ANACLI	21BO33090/01	BovineGGP_LDv4	8602248	3
10276	IT088990454096	53	27/06/2019	M	21CA00718_ANACLI	21BO33268/01	BovineGGP_LDv4	8602382	3
10277	IT082990446686	50	15/11/2019	M	21CA00718_ANACLI	21BO33082/01	BovineGGP_LDv4	8602460	3
10278	IT082990474029	53	12/12/2019	M	21CA00718_ANACLI	21BO34156/01	BovineGGP_LDv4	8602467	3
10279	IT088990380941	53	28/03/2017	F	21CA00718_ANACLI	21BO34157/01	BovineGGP_LDv4	8602467	3
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10281	IT082990307386	50	20/09/2013	F	21CA00718_ANACLI	21BO33295/01	BovineGGP_LDv4	8662192	3
10282	IT082990307397	50	30/11/2013	F	21CA00718_ANACLI	21BO33298/01	BovineGGP_LDv4	8662192	3
10283	IT082990319897	50	12/09/2014	F	21CA00718_ANACLI	21BO33297/01	BovineGGP_LDv4	8662192	3
10284	IT082990319923	50	25/10/2015	F	21CA00718_ANACLI	21BO33302/01	BovineGGP_LDv4	8662192	3
10285	IT082990361639	50	05/01/2016	F	21CA00718_ANACLI	21BO33300/01	BovineGGP_LDv4	8662192	3
10286	IT082990384946	50	05/04/2017	F	21CA00718_ANACLI	21BO33304/01	BovineGGP_LDv4	8662192	3
10287	IT082990418683	50	04/09/2019	M	21CA00718_ANACLI	21BO33294/01	BovineGGP_LDv4	8662192	3
10288	IT082990472482	50	14/10/2019	M	21CA00718_ANACLI	21BO33296/01	BovineGGP_LDv4	8662192	3
10289	IT082990472491	50	15/12/2019	M	21CA00718_ANACLI	21BO33301/01	BovineGGP_LDv4	8662192	3
10290	IT082990472493	50	25/01/2020	M	21CA00718_ANACLI	21BO33303/01	BovineGGP_LDv4	8662192	3
10291	FR8693724740	50	01/01/2018	M	21CA00718_ANACLI	21BO34104/01	BovineGGP_LDv4	8662227	3
10292	IT082990278320	50	04/05/2013	F	21CA00718_ANACLI	21BO33314/01	BovineGGP_LDv4	8663124	3
10293	IT082990318192	50	29/04/2014	F	21CA00718_ANACLI	21BO33316/01	BovineGGP_LDv4	8663124	3
10294	IT082990449640	50	27/03/2019	M	21CA00718_ANACLI	21BO33313/01	BovineGGP_LDv4	8663124	3
10295	IT082990449642	50	28/03/2019	M	21CA00718_ANACLI	21BO33315/01	BovineGGP_LDv4	8663124	3
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10299	IT088990463723	53	21/11/2019	M	21CA00718_ANACLI	21BO33272/01	BovineGGP_LDv4	8700393	3
10300	IT088990463726	53	02/12/2019	M	21CA00718_ANACLI	21BO33270/01	BovineGGP_LDv4	8700393	3
10301	IT088990469423	53	19/01/2020	M	21CA00718_ANACLI	21BO34145/01	BovineGGP_LDv4	8700393	3
10302	IT088990469428	53	02/02/2020	M	21CA00718_ANACLI	21BO33273/01	BovineGGP_LDv4	8700393	3

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10304	IT088990428491	53	11/05/2019	M	21CA00718_ANACLI	21BO33248/01	BovineGGP_LDv4	8700893	3
10305	FR8724331266	53	25/08/2013	F	21CA00718_ANACLI	21BO33123/01	BovineGGP_LDv4	8700988	3
10306	IT088990469741	53	22/01/2020	M	21CA00718_ANACLI	21BO33124/01	BovineGGP_LDv4	8700988	3
10307	IT088990469742	53	23/01/2020	M	21CA00718_ANACLI	21BO33125/01	BovineGGP_LDv4	8700988	3
10308	IT082990472487	50	31/10/2019	M	21CA00718_ANACLI	21BO33299/01	BovineGGP_LDv4	8701019	3
10309	IT088990317107	50	22/04/2015	F	21CA00718_ANACLI	21BO33250/01	BovineGGP_LDv4	8701044	3
10310	IT088990421172	50	04/03/2019	M	21CA00718_ANACLI	21BO33249/01	BovineGGP_LDv4	8701044	3
10311	IT088990315159	53	02/03/2014	F	21CA00718_ANACLI	21BO33261/01	BovineGGP_LDv4	8701106	3
10312	IT088990315195	53	28/04/2015	F	21CA00718_ANACLI	21BO34144/01	BovineGGP_LDv4	8701106	3
10313	IT088990367820	53	15/11/2016	F	21CA00718_ANACLI	21BO33263/01	BovineGGP_LDv4	8701106	3
10314	IT088990387767	53	08/05/2017	F	21CA00718_ANACLI	21BO33265/01	BovineGGP_LDv4	8701106	3
10315	IT088990455367	53	20/06/2019	M	21CA00718_ANACLI	21BO33262/01	BovineGGP_LDv4	8701106	3
10316	IT088990455377	53	09/12/2019	M	21CA00718_ANACLI	21BO34143/01	BovineGGP_LDv4	8701106	3
10317	IT088990455378	53	27/12/2019	M	21CA00718_ANACLI	21BO33259/01	BovineGGP_LDv4	8701106	3
10318	IT088990455381	53	29/12/2019	M	21CA00718_ANACLI	21BO33266/01	BovineGGP_LDv4	8701106	3
10319	IT088990455384	53	15/01/2020	M	21CA00718_ANACLI	21BO33264/01	BovineGGP_LDv4	8701106	3
10320	IT088990455388	53	06/10/2019	M	21CA00718_ANACLI	21BO33260/01	BovineGGP_LDv4	8701106	3
10321	IT088990463724	53	26/11/2019	M	21CA00718_ANACLI	21BO33269/01	BovineGGP_LDv4	8701127	3
10322	IT088990427351	53	20/07/2018	M	21CA00718_ANACLI	21BO34073/01	BovineGGP_LDv4	8701128	3
10323	IT088990429889	53	16/10/2018	M	21CA00718_ANACLI	21BO33239/01	BovineGGP_LDv4	8701167	3
10324	FR2315100085	50	27/02/2015	F	21CA00718_ANACLI	21BO33257/01	BovineGGP_LDv4	8701189	3
10325	FR2315100087	50	05/03/2015	F	21CA00718_ANACLI	21BO33255/01	BovineGGP_LDv4	8701189	3
10326	IT088990398150	50	26/06/2017	F	21CA00718_ANACLI	21BO33253/01	BovineGGP_LDv4	8701189	3
10327	IT088990431048	50	06/08/2019	M	21CA00718_ANACLI	21BO33256/01	BovineGGP_LDv4	8701189	3
10328	IT088990438158	53	01/12/2019	M	21CA00718_ANACLI	21BO33122/01	BovineGGP_LDv4	8701210	3
10329	IT088990253409	53	14/03/2012	F	21CA00718_ANACLI	21BO34075/01	BovineGGP_LDv4	8701240	3
10330	IT088990455369	53	28/06/2019	M	21CA00718_ANACLI	21BO34142/01	BovineGGP_LDv4	8701269	3
10331	IT088990429888	53	19/10/2018	M	21CA00718_ANACLI	21BO33241/01	BovineGGP_LDv4	8701272	3
10332	IT088990431052	50	25/09/2019	M	21CA00718_ANACLI	21BO33252/01	BovineGGP_LDv4	8701344	3
10333	IT088990449159	53	25/04/2019	M	21CA00718_ANACLI	21BO33267/01	BovineGGP_LDv4	8710357	3
10334	IT088990398166	50	01/11/2018	M	21CA00718_ANACLI	21BO33251/01	BovineGGP_LDv4	8710371	3
10335	FR1937207879	53	14/01/2015	F	21CA00718_ANACLI	21BO33244/01	BovineGGP_LDv4	8714121	3
10336	FR1937207902	53	25/03/2015	F	21CA00718_ANACLI	21BO33242/01	BovineGGP_LDv4	8714121	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
10337	FR1938003996	53	24/08/2014	F	21CA00718_ANACLI	21BO33240/01	BovineGGP_LDv4	8714121	3
10338	FR1942134161	53	23/09/2018	M	21CA00718_ANACLI	21BO33246/01	BovineGGP_LDv4	8714121	3
10339	FR2424187528	53	08/09/2017	M	21CA00718_ANACLI	21BO33245/01	BovineGGP_LDv4	8714121	3
10340	FR8724331779	53	24/10/2017	M	21CA00718_ANACLI	21BO33247/01	BovineGGP_LDv4	8714121	3
10341	IT088990429903	53	14/02/2019	M	21CA00718_ANACLI	21BO33243/01	BovineGGP_LDv4	8714121	3
10342	IT088990469743	53	06/02/2020	M	21CA00718_ANACLI	21BO33126/01	BovineGGP_LDv4	8800105	3
10343	IT088990431050	50	16/08/2019	M	21CA00718_ANACLI	21BO33254/01	BovineGGP_LDv4	8800658	3
10344	IT088990432289	53	21/04/2019	M	21CA00718_ANACLI	21BO33258/01	BovineGGP_LDv4	8800669	3
10345	IT089990212270	50	24/08/2019	M	21CA00718_ANACLI	21BO33171/01	BovineGGP_LDv4	8800833	3
10346	IT089990164738	50	02/11/2016	F	21CA00718_ANACLI	21BO33096/01	BovineGGP_LDv4	8800846	3
10347	IT089990213266	50	26/12/2019	M	21CA00718_ANACLI	21BO33095/01	BovineGGP_LDv4	8800846	3
10348	IT106990010020	53	13/12/2017	F	21CA00718_ANACLI	21BO34178/01	BovineGGP_LDv4	9033506	3
10349	IT092990084427	53	03/12/2014	F	21CA00718_ANACLI	21BO34183/01	BovineGGP_LDv4	9050837	3
10350	IT092990084436	53	24/01/2015	F	21CA00718_ANACLI	21BO34189/01	BovineGGP_LDv4	9050837	3
10351	IT092990090513	53	28/01/2017	F	21CA00718_ANACLI	21BO34185/01	BovineGGP_LDv4	9050837	3
10352	IT106990006243	53	03/04/2015	F	21CA00718_ANACLI	21BO34180/01	BovineGGP_LDv4	9050837	3
10353	IT111990004199	53	05/09/2019	M	21CA00718_ANACLI	21BO34179/01	BovineGGP_LDv4	9050837	3
10354	IT111990004202	53	07/09/2019	M	21CA00718_ANACLI	21BO34181/01	BovineGGP_LDv4	9050837	3
10355	IT111990004203	53	08/09/2019	M	21CA00718_ANACLI	21BO34182/01	BovineGGP_LDv4	9050837	3
10356	IT111990004217	53	20/09/2019	M	21CA00718_ANACLI	21BO34184/01	BovineGGP_LDv4	9050837	3
10357	IT111990004219	53	16/09/2019	M	21CA00718_ANACLI	21BO34186/01	BovineGGP_LDv4	9050837	3
10358	IT111990010984	53	21/10/2019	M	21CA00718_ANACLI	21BO34188/01	BovineGGP_LDv4	9050837	3
10359	IT090990451114	53	18/02/2020	M	21CA00718_ANACLI	21BO34037/01	BovineGGP_LDv4	9060308	3
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10361	IT091990343615	53	18/09/2019	M	21CA00718_ANACLI	21BO34013/01	BovineGGP_LDv4	9120980	3
10362	IT091990343618	53	23/04/2020	F	21CA00718_ANACLI	21BO34014/01	BovineGGP_LDv4	9120980	3
10363	IT091990343619	53	21/05/2020	M	21CA00718_ANACLI	21BO34015/01	BovineGGP_LDv4	9120980	3
10364	IT111990010982	53	19/10/2019	M	21CA00718_ANACLI	21BO34187/01	BovineGGP_LDv4	9130395	3
10365	IT105990026906	53	27/07/2016	F	21CA00718_ANACLI	21BO33334/01	BovineGGP_LDv4	9160142	3
10366	IT105990026908	53	20/09/2016	F	21CA00718_ANACLI	21BO33331/01	BovineGGP_LDv4	9160142	3
10367	IT105990033825	53	07/04/2020	M	21CA00718_ANACLI	21BO33330/01	BovineGGP_LDv4	9160142	3
10368	IT105990033826	53	07/04/2020	M	21CA00718_ANACLI	21BO33333/01	BovineGGP_LDv4	9160142	3
10369	IT105990040547	53	06/04/2020	M	21CA00718_ANACLI	21BO33332/01	BovineGGP_LDv4	9160142	3
10370	IT091990362350	53	27/10/2019	M	21CA00718_ANACLI	21BO33322/01	BovineGGP_LDv4	9171954	3

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10372	IT090990429751	53	05/10/2019	M	21CA00718_ANACLI	21BO34036/01	BovineGGP_LDv4	9210313	3
10373	IT090990445392	53	15/05/2019	M	21CA00718_ANACLI	21BO34042/01	BovineGGP_LDv4	9210730	3
10374	IT090990445407	53	08/11/2019	M	21CA00718_ANACLI	21BO34040/01	BovineGGP_LDv4	9210730	3
10375	IT090990445409	53	20/12/2019	M	21CA00718_ANACLI	21BO34041/01	BovineGGP_LDv4	9210730	3
10376	IT090990445410	53	20/12/2019	M	21CA00718_ANACLI	21BO34039/01	BovineGGP_LDv4	9210730	3
10377	IT104990115023	53	05/03/2019	M	21CA00718_ANACLI	21BO34043/01	BovineGGP_LDv4	9210730	3
10378	IT090990445391	53	13/05/2019	M	21CA00718_ANACLI	21BO34038/01	BovineGGP_LDv4	9210742	3
10379	IT090990352438	53	27/03/2015	F	21CA00718_ANACLI	21BO34048/01	BovineGGP_LDv4	9220659	3
10380	IT090990383136	53	26/11/2016	F	21CA00718_ANACLI	21BO34059/01	BovineGGP_LDv4	9220659	3
10381	IT090990383137	53	20/12/2016	F	21CA00718_ANACLI	21BO34045/01	BovineGGP_LDv4	9220659	3
10382	IT090990383140	53	10/01/2017	F	21CA00718_ANACLI	21BO34050/01	BovineGGP_LDv4	9220659	3
10383	IT090990400258	53	03/10/2017	F	21CA00718_ANACLI	21BO34058/01	BovineGGP_LDv4	9220659	3
10384	IT090990439256	53	19/11/2019	M	21CA00718_ANACLI	21BO34047/01	BovineGGP_LDv4	9220659	3
10385	IT090990439257	53	24/01/2020	M	21CA00718_ANACLI	21BO34046/01	BovineGGP_LDv4	9220659	3
10386	IT090990439260	53	15/03/2020	M	21CA00718_ANACLI	21BO34049/01	BovineGGP_LDv4	9220659	3
10387	IT090990472751	53	04/04/2020	M	21CA00718_ANACLI	21BO34044/01	BovineGGP_LDv4	9220659	3
10388	IT090990472756	53	28/04/2020	M	21CA00718_ANACLI	21BO34051/01	BovineGGP_LDv4	9220659	3
10389	IT090990472757	53	04/05/2020	M	21CA00718_ANACLI	21BO34052/01	BovineGGP_LDv4	9220659	3
10390	IT090990472758	53	05/05/2020	M	21CA00718_ANACLI	21BO34055/01	BovineGGP_LDv4	9220659	3
10391	IT090990472759	53	10/05/2020	M	21CA00718_ANACLI	21BO34054/01	BovineGGP_LDv4	9220659	3
10392	IT090990472761	53	12/05/2020	M	21CA00718_ANACLI	21BO34053/01	BovineGGP_LDv4	9220659	3
10393	IT090990472763	53	19/05/2020	M	21CA00718_ANACLI	21BO34057/01	BovineGGP_LDv4	9220659	3
10394	IT090990472766	53	29/05/2020	M	21CA00718_ANACLI	21BO34056/01	BovineGGP_LDv4	9220659	3
10395	IT090990307867	53	17/12/2012	F	21CA00718_ANACLI	21BO34019/01	BovineGGP_LDv4	9220872	3
10396	IT090990437789	53	10/09/2019	M	21CA00718_ANACLI	21BO34018/01	BovineGGP_LDv4	9220872	3
10397	IT090990451109	53	22/10/2019	M	21CA00718_ANACLI	21BO33053/01	BovineGGP_LDv4	9221138	3
10398	IT090990425811	53	08/04/2019	M	21CA00718_ANACLI	21BO33054/01	BovineGGP_LDv4	9230427	3
10399	IT090990443611	53	08/04/2019	M	21CA00718_ANACLI	21BO33055/01	BovineGGP_LDv4	9230427	3
10400	IT090990448905	53	20/08/2019	M	21CA00718_ANACLI	21BO33056/01	BovineGGP_LDv4	9230427	3
10401	IT090990448907	53	20/08/2019	M	21CA00718_ANACLI	21BO33058/01	BovineGGP_LDv4	9230427	3
10402	IT090990448908	53	20/08/2019	M	21CA00718_ANACLI	21BO33059/01	BovineGGP_LDv4	9230427	3
10403	IT104990044765	53	17/05/2013	F	21CA00718_ANACLI	21BO33057/01	BovineGGP_LDv4	9230427	3
10404	IT090990454234	53	07/02/2020	M	21CA00718_ANACLI	21BO33317/01	BovineGGP_LDv4	9230490	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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10406	IT090990454243	53	20/05/2020	M	21CA00718_ANACLI	21BO33319/01	BovineGGP_LDv4	9230490	3
10407	IT090990454244	53	10/06/2020	M	21CA00718_ANACLI	21BO33321/01	BovineGGP_LDv4	9230490	3
10408	IT104990080065	53	07/11/2015	F	21CA00718_ANACLI	21BO33320/01	BovineGGP_LDv4	9230490	3
10409	IT090990467852	50	31/01/2020	M	21CA00718_ANACLI	21BO33325/01	BovineGGP_LDv4	9230496	3
10410	IT090990467854	50	07/02/2020	M	21CA00718_ANACLI	21BO33326/01	BovineGGP_LDv4	9230496	3
10411	IT090990467855	50	12/04/2020	M	21CA00718_ANACLI	21BO33327/01	BovineGGP_LDv4	9230496	3
10412	IT090990467858	50	02/05/2020	M	21CA00718_ANACLI	21BO33328/01	BovineGGP_LDv4	9230496	3
10413	IT104990103790	50	25/08/2017	F	21CA00718_ANACLI	21BO33329/01	BovineGGP_LDv4	9230496	3
10414	IT090990462194	50	22/03/2020	M	21CA00718_ANACLI	21BO34016/01	BovineGGP_LDv4	9230614	3
10415	IT104990070886	50	26/03/2016	F	21CA00718_ANACLI	21BO34017/01	BovineGGP_LDv4	9230614	3
10416	FR2313137181	53	16/11/2012	F	21CA00718_ANACLI	21BO34035/01	BovineGGP_LDv4	9230618	3
10417	IT090990427850	53	09/01/2019	M	21CA00718_ANACLI	21BO33207/01	BovineGGP_LDv4	9250363	3
10418	IT090990316105	50	10/04/2013	F	21CA00718_ANACLI	21BO34032/01	BovineGGP_LDv4	9251363	3
10419	IT090990435954	50	01/07/2019	M	21CA00718_ANACLI	21BO34029/01	BovineGGP_LDv4	9251363	3
10420	IT090990435955	50	25/08/2019	M	21CA00718_ANACLI	21BO34031/01	BovineGGP_LDv4	9251363	3
10421	IT090990435956	50	12/09/2019	M	21CA00718_ANACLI	21BO34033/01	BovineGGP_LDv4	9251363	3
10422	IT090990435958	50	01/10/2019	M	21CA00718_ANACLI	21BO34030/01	BovineGGP_LDv4	9251363	3
10423	IT090990435959	50	18/10/2019	M	21CA00718_ANACLI	21BO34034/01	BovineGGP_LDv4	9251363	3
10424	IT090990455992	53	16/01/2020	M	21CA00718_ANACLI	21BO33205/01	BovineGGP_LDv4	9252073	3
10425	IT090990284579	50	06/05/2011	F	21CA00718_ANACLI	21BO34177/01	BovineGGP_LDv4	9261200	3
10426	IT090990458345	50	25/02/2020	M	21CA00718_ANACLI	21BO34171/01	BovineGGP_LDv4	9261200	3
10427	IT090990458348	50	08/05/2020	M	21CA00718_ANACLI	21BO34172/01	BovineGGP_LDv4	9261200	3
10428	IT090990458349	50	01/06/2020	M	21CA00718_ANACLI	21BO34173/01	BovineGGP_LDv4	9261200	3
10429	IT090990458352	50	17/06/2020	M	21CA00718_ANACLI	21BO34174/01	BovineGGP_LDv4	9261200	3
10430	IT090990458353	50	18/06/2020	M	21CA00718_ANACLI	21BO34175/01	BovineGGP_LDv4	9261200	3
10431	IT090990487773	50	13/07/2020	M	21CA00718_ANACLI	21BO34176/01	BovineGGP_LDv4	9261200	3
10432	IT090990360081	53	31/01/2016	F	21CA00718_ANACLI	21BO33204/01	BovineGGP_LDv4	9261204	3
10433	IT090990455991	53	09/12/2019	M	21CA00718_ANACLI	21BO33203/01	BovineGGP_LDv4	9261204	3
10434	IT090990455993	53	23/02/2020	M	21CA00718_ANACLI	21BO33206/01	BovineGGP_LDv4	9261204	3
10435	IT059990375344	53	14/03/2019	M	21CA00718_ANACLI	21BO34022/01	BovineGGP_LDv4	9400069	3
10436	IT070990165043	53	20/02/2020	M	21CA00718_ANACLI	21BO34102/01	BovineGGP_LDv4	9442063	3
10437	IT095990365780	53	24/12/2019	M	21CA00718_ANACLI	21BO34254/01	BovineGGP_LDv4	9580563	3
10438	IT095990365782	53	27/12/2019	M	21CA00718_ANACLI	21BO34255/01	BovineGGP_LDv4	9580563	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
10439	FR3615319949	50	25/11/2018	M	21CA00809_ANACLI	21BO34127/01	BovineGGP_LDv4	3856050	3
10440	FR3615319964	50	12/12/2018	M	21CA00809_ANACLI	21BO34128/01	BovineGGP_LDv4	3856050	3
10441	IT100990001523	17	28/09/2009	F	21CA00809_ANACLI	21BO36380/01	BovineGGP_LDv4	4225011	3
10442	IT048990081170	53	23/08/2019	M	21CA00809_ANACLI	21BO34126/01	BovineGGP_LDv4	4246142	3
10443	IT056990166032	50	10/04/2016	F	21CA00809_ANACLI	21BO36377/01	BovineGGP_LDv4	6000350	3
10444	IT056990216455	50	31/03/2020	M	21CA00809_ANACLI	21BO36376/01	BovineGGP_LDv4	6000350	3
10445	IT077990148190	53	10/12/2019	M	21CA00809_ANACLI	21BO34130/01	BovineGGP_LDv4	7643101	3
10446	IT076990396652	53	17/11/2019	M	21CA00809_ANACLI	21BO34133/01	BovineGGP_LDv4	7753124	3
10447	IT082990297522	53	25/08/2014	F	21CA00809_ANACLI	21BO34132/01	BovineGGP_LDv4	8601317	3
10448	IT082990427513	53	14/05/2019	M	21CA00809_ANACLI	21BO34131/01	BovineGGP_LDv4	8601317	3
10449	IT092990084434	53	19/01/2015	F	21CA00809_ANACLI	21BO34195/01	BovineGGP_LDv4	9050837	3
10450	IT092990090518	53	05/03/2017	F	21CA00809_ANACLI	21BO34192/01	BovineGGP_LDv4	9050837	3
10451	IT111990010985	53	01/11/2019	M	21CA00809_ANACLI	21BO34190/01	BovineGGP_LDv4	9050837	3
10452	IT111990010988	53	04/11/2019	M	21CA00809_ANACLI	21BO34191/01	BovineGGP_LDv4	9050837	3
10453	IT111990010992	53	25/11/2019	M	21CA00809_ANACLI	21BO34193/01	BovineGGP_LDv4	9050837	3
10454	IT111990010994	53	08/12/2019	M	21CA00809_ANACLI	21BO34194/01	BovineGGP_LDv4	9050837	3
10455	IT111990010996	53	15/12/2019	M	21CA00809_ANACLI	21BO34196/01	BovineGGP_LDv4	9050837	3
10456	IT111990010999	53	18/12/2019	M	21CA00809_ANACLI	21BO34197/01	BovineGGP_LDv4	9050837	3
10457	IT090990352441	53	30/03/2015	F	21CA00809_ANACLI	21BO34201/01	BovineGGP_LDv4	9110113	3
10458	IT090990422852	53	18/11/2019	M	21CA00809_ANACLI	21BO34200/01	BovineGGP_LDv4	9110113	3
10459	IT090990478712	53	12/04/2020	M	21CA00809_ANACLI	21BO34204/01	BovineGGP_LDv4	9210214	3
10460	IT104990067942	53	27/04/2015	F	21CA00809_ANACLI	21BO34205/01	BovineGGP_LDv4	9210214	3
10461	IT090990253036	53	05/10/2009	F	21CA00809_ANACLI	21BO34199/01	BovineGGP_LDv4	9210302	3
10462	IT090990429487	53	17/02/2020	F	21CA00809_ANACLI	21BO34198/01	BovineGGP_LDv4	9210302	3
10463	IT090990439649	53	20/03/2020	M	21CA00809_ANACLI	21BO34202/01	BovineGGP_LDv4	9210715	3
10464	IT090990436871	53	15/09/2019	M	21CA00809_ANACLI	21BO34203/01	BovineGGP_LDv4	9210727	3
10465	IE241280221638	53	20/10/2015	F	21CA00809_ANACLI	21BO36402/01	BovineGGP_LDv4	9230416	3
10466	IE241280231622	53	11/09/2015	F	21CA00809_ANACLI	21BO36404/01	BovineGGP_LDv4	9230416	3
10467	IE241280251624	53	16/09/2015	F	21CA00809_ANACLI	21BO36406/01	BovineGGP_LDv4	9230416	3
10468	IT090990434966	53	20/05/2019	M	21CA00809_ANACLI	21BO36401/01	BovineGGP_LDv4	9230416	3
10469	IT090990434967	53	21/05/2019	M	21CA00809_ANACLI	21BO36403/01	BovineGGP_LDv4	9230416	3
10470	IT090990434968	53	13/07/2019	M	21CA00809_ANACLI	21BO36405/01	BovineGGP_LDv4	9230416	3
10471	FR0335559714	50	02/12/2018	M	21CA00862_ANACLI	21BO36984/01	BovineGGP_LDv4	9230151	3
10472	FR6414466075	50	03/02/2016	M	21CA00862_ANACLI	21BO36985/01	BovineGGP_LDv4	9230151	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
10473	IT060990117927	53	15/12/2011	M	21CA00949_ANACLI	21BO37077/01	BovineGGP_LDv4	7740132	3
10474	IT088990314482	53	09/08/2014	F	21CA00949_ANACLI	21BO37076/01	BovineGGP_LDv4	8701009	3
10475	IT088990445770	53	28/02/2020	M	21CA00949_ANACLI	21BO37075/01	BovineGGP_LDv4	8701009	3
10476	FR1937316497	53	23/09/2013	M	21CA01039_ANACLI	21BO40704/01	BovineGGP_LDv4	1472111	3
10477	IT018990024742	53	10/12/2005	F	21CA01039_ANACLI	21BO40724/01	BovineGGP_LDv4	1472111	3
10478	IT018990024757	53	09/02/2006	F	21CA01039_ANACLI	21BO40708/01	BovineGGP_LDv4	1472111	3
10479	IT018990024810	53	20/02/2007	F	21CA01039_ANACLI	21BO40713/01	BovineGGP_LDv4	1472111	3
10480	IT018990068325	53	17/11/2008	F	21CA01039_ANACLI	21BO40702/01	BovineGGP_LDv4	1472111	3
10481	IT018990068347	53	01/01/2009	F	21CA01039_ANACLI	21BO40700/01	BovineGGP_LDv4	1472111	3
10482	IT018990096892	53	17/11/2009	F	21CA01039_ANACLI	21BO40696/01	BovineGGP_LDv4	1472111	3
10483	IT018990096911	53	08/01/2010	F	21CA01039_ANACLI	21BO40697/01	BovineGGP_LDv4	1472111	3
10484	IT018990110410	53	04/12/2011	F	21CA01039_ANACLI	21BO40707/01	BovineGGP_LDv4	1472111	3
10485	IT018990110426	53	16/01/2012	F	21CA01039_ANACLI	21BO40725/01	BovineGGP_LDv4	1472111	3
10486	IT018990110428	53	20/01/2012	F	21CA01039_ANACLI	21BO40709/01	BovineGGP_LDv4	1472111	3
10487	IT018990137289	53	12/11/2012	F	21CA01039_ANACLI	21BO40698/01	BovineGGP_LDv4	1472111	3
10488	IT018990137293	53	14/11/2012	F	21CA01039_ANACLI	21BO40703/01	BovineGGP_LDv4	1472111	3
10489	IT018990137297	53	21/11/2012	F	21CA01039_ANACLI	21BO40716/01	BovineGGP_LDv4	1472111	3
10490	IT018990150760	53	03/11/2014	F	21CA01039_ANACLI	21BO40718/01	BovineGGP_LDv4	1472111	3
10491	IT018990150784	53	26/02/2015	F	21CA01039_ANACLI	21BO40699/01	BovineGGP_LDv4	1472111	3
10492	IT018990150789	53	18/03/2015	F	21CA01039_ANACLI	21BO40711/01	BovineGGP_LDv4	1472111	3
10493	IT018990182503	53	07/03/2016	F	21CA01039_ANACLI	21BO40727/01	BovineGGP_LDv4	1472111	3
10494	IT018990182506	53	13/03/2016	F	21CA01039_ANACLI	21BO40722/01	BovineGGP_LDv4	1472111	3
10495	IT018990182517	53	29/05/2016	F	21CA01039_ANACLI	21BO40715/01	BovineGGP_LDv4	1472111	3
10496	IT018990182555	53	22/03/2017	F	21CA01039_ANACLI	21BO40714/01	BovineGGP_LDv4	1472111	3
10497	IT018990182560	53	21/04/2017	F	21CA01039_ANACLI	21BO40710/01	BovineGGP_LDv4	1472111	3
10498	IT018990182573	53	11/10/2017	F	21CA01039_ANACLI	21BO40729/01	BovineGGP_LDv4	1472111	3
10499	IT018990182574	53	13/10/2017	F	21CA01039_ANACLI	21BO40701/01	BovineGGP_LDv4	1472111	3
10500	IT018990182578	53	15/10/2017	F	21CA01039_ANACLI	21BO40705/01	BovineGGP_LDv4	1472111	3
10501	IT018990182584	53	11/11/2017	F	21CA01039_ANACLI	21BO40723/01	BovineGGP_LDv4	1472111	3
10502	IT018990210844	53	10/10/2018	F	21CA01039_ANACLI	21BO40694/01	BovineGGP_LDv4	1472111	3
10503	IT018990210849	53	15/10/2018	F	21CA01039_ANACLI	21BO40695/01	BovineGGP_LDv4	1472111	3
10504	IT018990210851	53	18/10/2018	F	21CA01039_ANACLI	21BO40706/01	BovineGGP_LDv4	1472111	3
10505	IT018990210860	53	27/11/2018	F	21CA01039_ANACLI	21BO40719/01	BovineGGP_LDv4	1472111	3
10506	IT018990210863	53	17/12/2018	F	21CA01039_ANACLI	21BO40728/01	BovineGGP_LDv4	1472111	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
10507	IT023990595914	53	08/07/2019	F	21CA01039_ANACLI	21BO40635/01	BovineGGP_LDv4	2433056	3
10508	IT023990595916	53	09/07/2019	F	21CA01039_ANACLI	21BO40637/01	BovineGGP_LDv4	2433056	3
10509	IT023990595925	53	04/06/2020	F	21CA01039_ANACLI	21BO40634/01	BovineGGP_LDv4	2433056	3
10510	IT023990595926	53	05/06/2020	F	21CA01039_ANACLI	21BO40638/01	BovineGGP_LDv4	2433056	3
10511	IT023990424409	53	11/09/2017	F	21CA01039_ANACLI	21BO40639/01	BovineGGP_LDv4	2442016	3
10512	IT023990570461	53	29/12/2018	F	21CA01039_ANACLI	21BO40640/01	BovineGGP_LDv4	2442016	3
10513	IT023990570462	53	29/12/2018	F	21CA01039_ANACLI	21BO40641/01	BovineGGP_LDv4	2442016	3
10514	IT023990570464	53	31/12/2018	F	21CA01039_ANACLI	21BO40642/01	BovineGGP_LDv4	2442016	3
10515	IT023990570465	53	01/12/2019	F	21CA01039_ANACLI	21BO40643/01	BovineGGP_LDv4	2442016	3
10516	IT023990570466	53	22/12/2019	F	21CA01039_ANACLI	21BO40644/01	BovineGGP_LDv4	2442016	3
10517	IT023990570467	53	22/12/2019	F	21CA01039_ANACLI	21BO40645/01	BovineGGP_LDv4	2442016	3
10518	IT023990570469	53	22/12/2019	F	21CA01039_ANACLI	21BO40646/01	BovineGGP_LDv4	2442016	3
10519	IT098990531609	53	04/12/2015	F	21CA01039_ANACLI	21BO40647/01	BovineGGP_LDv4	2442016	3
10520	FR8734940232	53	06/09/2019	F	21CA01039_ANACLI	21BO40656/01	BovineGGP_LDv4	2453002	3
10521	FR8734940249	53	18/09/2019	F	21CA01039_ANACLI	21BO40657/01	BovineGGP_LDv4	2453002	3
10522	FR8734940256	53	25/09/2019	F	21CA01039_ANACLI	21BO40658/01	BovineGGP_LDv4	2453002	3
10523	FR8734940266	53	30/09/2019	F	21CA01039_ANACLI	21BO40659/01	BovineGGP_LDv4	2453002	3
10524	IT023990327113	53	05/10/2012	F	21CA01039_ANACLI	21BO40660/01	BovineGGP_LDv4	2453002	3
10525	IT023990410473	53	01/09/2014	F	21CA01039_ANACLI	21BO40661/01	BovineGGP_LDv4	2453002	3
10526	IT023990520859	53	21/02/2018	F	21CA01039_ANACLI	21BO40662/01	BovineGGP_LDv4	2453002	3
10527	IT023990520869	53	20/05/2018	F	21CA01039_ANACLI	21BO40663/01	BovineGGP_LDv4	2453002	3
10528	IT023990566170	53	11/04/2019	F	21CA01039_ANACLI	21BO40664/01	BovineGGP_LDv4	2453002	3
10529	IT023990566183	53	02/06/2019	F	21CA01039_ANACLI	21BO40665/01	BovineGGP_LDv4	2453002	3
10530	IT023990566204	53	15/04/2020	F	21CA01039_ANACLI	21BO40666/01	BovineGGP_LDv4	2453002	3
10531	IT023990624227	53	27/05/2020	F	21CA01039_ANACLI	21BO40667/01	BovineGGP_LDv4	2453002	3
10532	IT023990624237	53	21/08/2020	F	21CA01039_ANACLI	21BO40668/01	BovineGGP_LDv4	2453002	3
10533	IT023990624238	53	20/10/2020	F	21CA01039_ANACLI	21BO40669/01	BovineGGP_LDv4	2453002	3
10534	IT023990624242	53	31/10/2020	M	21CA01039_ANACLI	21BO40670/01	BovineGGP_LDv4	2453002	3
10535	IT023990624244	53	04/11/2020	M	21CA01039_ANACLI	21BO40671/01	BovineGGP_LDv4	2453002	3
10536	IT023990624245	53	07/11/2020	F	21CA01039_ANACLI	21BO40672/01	BovineGGP_LDv4	2453002	3
10537	IT023990559671	53	27/08/2019	F	21CA01039_ANACLI	21BO40649/01	BovineGGP_LDv4	2462013	3
10538	IT023990559684	53	12/12/2019	F	21CA01039_ANACLI	21BO40652/01	BovineGGP_LDv4	2462013	3
10539	IT023990559689	53	17/12/2019	F	21CA01039_ANACLI	21BO40653/01	BovineGGP_LDv4	2462013	3
10540	IT023990559691	53	18/12/2019	F	21CA01039_ANACLI	21BO40654/01	BovineGGP_LDv4	2462013	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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10542	IT023990559699	53	01/01/2020	F	21CA01039_ANACLI	21BO40655/01	BovineGGP_LDv4	2462013	3
10543	IT023990559702	53	31/01/2020	F	21CA01039_ANACLI	21BO40650/01	BovineGGP_LDv4	2462013	3
10544	IT023990559714	53	10/02/2020	F	21CA01039_ANACLI	21BO40651/01	BovineGGP_LDv4	2462013	3
10545	IT024990423725	53	24/06/2014	F	21CA01039_ANACLI	21BO40691/01	BovineGGP_LDv4	2520393	3
10546	IT024990502830	53	12/12/2015	F	21CA01039_ANACLI	21BO40674/01	BovineGGP_LDv4	2520393	3
10547	IT024990502837	53	20/02/2016	F	21CA01039_ANACLI	21BO40680/01	BovineGGP_LDv4	2520393	3
10548	IT024990502853	53	03/09/2016	F	21CA01039_ANACLI	21BO40681/01	BovineGGP_LDv4	2520393	3
10549	IT024990517090	53	10/10/2015	F	21CA01039_ANACLI	21BO40692/01	BovineGGP_LDv4	2520393	3
10550	IT024990551879	53	29/06/2016	F	21CA01039_ANACLI	21BO40678/01	BovineGGP_LDv4	2520393	3
10551	IT024990571388	53	16/09/2016	F	21CA01039_ANACLI	21BO40675/01	BovineGGP_LDv4	2520393	3
10552	IT024990571391	53	09/11/2016	F	21CA01039_ANACLI	21BO40677/01	BovineGGP_LDv4	2520393	3
10553	IT024990571994	53	17/10/2016	F	21CA01039_ANACLI	21BO40693/01	BovineGGP_LDv4	2520393	3
10554	IT024990571996	53	20/10/2016	F	21CA01039_ANACLI	21BO40679/01	BovineGGP_LDv4	2520393	3
10555	IT024990721890	53	07/10/2020	F	21CA01039_ANACLI	21BO40684/01	BovineGGP_LDv4	2520393	3
10556	IT024990721891	53	08/10/2020	F	21CA01039_ANACLI	21BO40686/01	BovineGGP_LDv4	2520393	3
10557	IT024990721893	53	26/10/2020	M	21CA01039_ANACLI	21BO40687/01	BovineGGP_LDv4	2520393	3
10558	IT024990721895	53	13/11/2020	F	21CA01039_ANACLI	21BO40685/01	BovineGGP_LDv4	2520393	3
10559	IT024990721898	53	27/11/2020	F	21CA01039_ANACLI	21BO40683/01	BovineGGP_LDv4	2520393	3
10560	IT024990721900	53	30/11/2020	F	21CA01039_ANACLI	21BO40682/01	BovineGGP_LDv4	2520393	3
10561	IT024990721901	53	01/12/2020	M	21CA01039_ANACLI	21BO40689/01	BovineGGP_LDv4	2520393	3
10562	IT024990721903	53	28/12/2020	M	21CA01039_ANACLI	21BO40688/01	BovineGGP_LDv4	2520393	3
10563	FR1219194687	53	27/08/2018	F	21CA01118_ANACLI	21BO38180/01	BovineGGP_LDv4	8400679	3
10564	FR1219194757	53	26/11/2018	F	21CA01118_ANACLI	21BO38269/01	BovineGGP_LDv4	8400679	3
10565	FR2319124033	53	04/10/2018	M	21CA01118_ANACLI	21BO38236/01	BovineGGP_LDv4	8400679	3
10566	FR8160009803	53	30/10/2018	F	21CA01118_ANACLI	21BO38268/01	BovineGGP_LDv4	8400679	3
10567	IT086990164911	53	01/04/2011	F	21CA01118_ANACLI	21BO38191/01	BovineGGP_LDv4	8400679	3
10568	IT086990164914	53	16/10/2011	F	21CA01118_ANACLI	21BO38188/01	BovineGGP_LDv4	8400679	3
10569	IT086990200963	53	31/01/2013	F	21CA01118_ANACLI	21BO38182/01	BovineGGP_LDv4	8400679	3
10570	IT086990200971	53	18/10/2013	F	21CA01118_ANACLI	21BO38196/01	BovineGGP_LDv4	8400679	3
10571	IT086990214705	53	19/10/2013	F	21CA01118_ANACLI	21BO38197/01	BovineGGP_LDv4	8400679	3
10572	IT086990214716	53	03/01/2014	F	21CA01118_ANACLI	21BO38223/01	BovineGGP_LDv4	8400679	3
10573	IT086990234027	53	26/04/2015	F	21CA01118_ANACLI	21BO38219/01	BovineGGP_LDv4	8400679	3
10574	IT086990247836	53	11/02/2016	F	21CA01118_ANACLI	21BO38221/01	BovineGGP_LDv4	8400679	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
10575	IT086990247837	53	12/02/2016	F	21CA01118_ANACLI	21BO38179/01	BovineGGP_LDv4	8400679	3
10576	IT086990247841	53	14/02/2016	F	21CA01118_ANACLI	21BO38181/01	BovineGGP_LDv4	8400679	3
10577	IT086990247849	53	12/06/2016	F	21CA01118_ANACLI	21BO38185/01	BovineGGP_LDv4	8400679	3
10578	IT086990263767	53	27/10/2016	F	21CA01118_ANACLI	21BO38186/01	BovineGGP_LDv4	8400679	3
10579	IT086990263774	53	19/01/2017	F	21CA01118_ANACLI	21BO38192/01	BovineGGP_LDv4	8400679	3
10580	IT086990263785	53	28/04/2017	F	21CA01118_ANACLI	21BO38270/01	BovineGGP_LDv4	8400679	3
10581	IT086990272161	53	02/09/2017	F	21CA01118_ANACLI	21BO38193/01	BovineGGP_LDv4	8400679	3
10582	IT086990280190	53	01/12/2017	F	21CA01118_ANACLI	21BO38266/01	BovineGGP_LDv4	8400679	3
10583	IT086990280582	53	25/11/2017	F	21CA01118_ANACLI	21BO38222/01	BovineGGP_LDv4	8400679	3
10584	IT086990280590	53	28/11/2017	F	21CA01118_ANACLI	21BO38214/01	BovineGGP_LDv4	8400679	3
10585	IT086990280593	53	29/11/2017	F	21CA01118_ANACLI	21BO38209/01	BovineGGP_LDv4	8400679	3
10586	IT086990280595	53	28/11/2017	F	21CA01118_ANACLI	21BO38190/01	BovineGGP_LDv4	8400679	3
10587	IT086990297126	53	28/10/2018	F	21CA01118_ANACLI	21BO38267/01	BovineGGP_LDv4	8400679	3
10588	IT086990297131	53	27/10/2018	F	21CA01118_ANACLI	21BO38237/01	BovineGGP_LDv4	8400679	3
10589	IT086990297160	53	03/09/2019	F	21CA01118_ANACLI	21BO38230/01	BovineGGP_LDv4	8400679	3
10590	IT086990297165	53	01/09/2019	F	21CA01118_ANACLI	21BO38231/01	BovineGGP_LDv4	8400679	3
10591	IT086990311042	53	26/09/2019	F	21CA01118_ANACLI	21BO38233/01	BovineGGP_LDv4	8400679	3
10592	IT086990311045	53	28/09/2019	F	21CA01118_ANACLI	21BO38235/01	BovineGGP_LDv4	8400679	3
10593	IT086990311073	53	03/09/2020	F	21CA01118_ANACLI	21BO38226/01	BovineGGP_LDv4	8400679	3
10594	IT086990311074	53	04/09/2020	F	21CA01118_ANACLI	21BO38224/01	BovineGGP_LDv4	8400679	3
10595	IT086990311075	53	11/09/2020	F	21CA01118_ANACLI	21BO38213/01	BovineGGP_LDv4	8400679	3
10596	IT086990311076	53	12/09/2020	F	21CA01118_ANACLI	21BO38234/01	BovineGGP_LDv4	8400679	3
10597	IT086990311078	53	12/09/2020	F	21CA01118_ANACLI	21BO38215/01	BovineGGP_LDv4	8400679	3
10598	IT086990328905	53	14/09/2020	F	21CA01118_ANACLI	21BO38216/01	BovineGGP_LDv4	8400679	3
10599	IT086990328906	53	16/09/2020	F	21CA01118_ANACLI	21BO38217/01	BovineGGP_LDv4	8400679	3
10600	IT086990328907	53	16/09/2020	F	21CA01118_ANACLI	21BO38218/01	BovineGGP_LDv4	8400679	3
10601	IT086990328910	53	21/09/2020	F	21CA01118_ANACLI	21BO38200/01	BovineGGP_LDv4	8400679	3
10602	IT086990328911	53	21/09/2020	F	21CA01118_ANACLI	21BO38201/01	BovineGGP_LDv4	8400679	3
10603	IT086990328912	53	22/09/2020	F	21CA01118_ANACLI	21BO38202/01	BovineGGP_LDv4	8400679	3
10604	IT086990328915	53	11/11/2020	F	21CA01118_ANACLI	21BO38208/01	BovineGGP_LDv4	8400679	3
10605	IT086990328916	53	11/11/2020	F	21CA01118_ANACLI	21BO38203/01	BovineGGP_LDv4	8400679	3
10606	IT086990328921	53	01/12/2020	F	21CA01118_ANACLI	21BO38204/01	BovineGGP_LDv4	8400679	3
10607	IT086990328923	53	02/12/2020	F	21CA01118_ANACLI	21BO38229/01	BovineGGP_LDv4	8400679	3
10608	IT086990328924	53	02/12/2020	F	21CA01118_ANACLI	21BO38210/01	BovineGGP_LDv4	8400679	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
10609	IT086990328925	53	04/12/2020	F	21CA01118_ANACLI	21BO38211/01	BovineGGP_LDv4	8400679	3
10610	IT086990328926	53	04/12/2020	F	21CA01118_ANACLI	21BO38205/01	BovineGGP_LDv4	8400679	3
10611	IT086990328927	53	18/01/2021	F	21CA01118_ANACLI	21BO38212/01	BovineGGP_LDv4	8400679	3
10612	IT098990183018	53	15/05/2008	F	21CA01118_ANACLI	21BO38206/01	BovineGGP_LDv4	8400679	3
10613	IT098990213087	53	06/06/2008	F	21CA01118_ANACLI	21BO38199/01	BovineGGP_LDv4	8400679	3
10614	IT098990213292	53	09/05/2008	F	21CA01118_ANACLI	21BO38271/01	BovineGGP_LDv4	8400679	3
10615	IT098990213309	53	20/06/2008	F	21CA01118_ANACLI	21BO38176/01	BovineGGP_LDv4	8400679	3
10616	IT098990367931	53	07/04/2012	F	21CA01118_ANACLI	21BO38220/01	BovineGGP_LDv4	8400679	3
10617	FR1939126855	53	11/11/2015	F	21CA01180_ANACLI	21BO38278/01	BovineGGP_LDv4	6480168	3
10618	FR8721681351	53	25/12/2015	F	21CA01180_ANACLI	21BO38279/01	BovineGGP_LDv4	6480168	3
10619	IT068990027600	53	27/07/2007	F	21CA01180_ANACLI	21BO38275/01	BovineGGP_LDv4	6480168	3
10620	IT068990030865	53	30/08/2008	F	21CA01180_ANACLI	21BO38274/01	BovineGGP_LDv4	6480168	3
10621	IT068990061058	53	10/02/2015	F	21CA01180_ANACLI	21BO38277/01	BovineGGP_LDv4	6480168	3
10622	IT068990064514	53	28/12/2015	F	21CA01180_ANACLI	21BO38280/01	BovineGGP_LDv4	6480168	3
10623	IT068990064522	53	07/04/2016	F	21CA01180_ANACLI	21BO38282/01	BovineGGP_LDv4	6480168	3
10624	IT068990064529	53	29/04/2016	F	21CA01180_ANACLI	21BO38283/01	BovineGGP_LDv4	6480168	3
10625	IT068990064536	53	30/07/2016	F	21CA01180_ANACLI	21BO38284/01	BovineGGP_LDv4	6480168	3
10626	IT068990068031	53	01/01/2017	F	21CA01180_ANACLI	21BO38286/01	BovineGGP_LDv4	6480168	3
10627	IT068990068052	53	24/11/2017	F	21CA01180_ANACLI	21BO38300/01	BovineGGP_LDv4	6480168	3
10628	IT068990068057	53	21/03/2018	F	21CA01180_ANACLI	21BO38298/01	BovineGGP_LDv4	6480168	3
10629	IT068990072256	53	24/04/2018	F	21CA01180_ANACLI	21BO38297/01	BovineGGP_LDv4	6480168	3
10630	IT068990072259	53	29/04/2018	F	21CA01180_ANACLI	21BO38296/01	BovineGGP_LDv4	6480168	3
10631	IT068990072261	53	07/05/2018	F	21CA01180_ANACLI	21BO38295/01	BovineGGP_LDv4	6480168	3
10632	IT068990072265	53	12/07/2018	F	21CA01180_ANACLI	21BO38294/01	BovineGGP_LDv4	6480168	3
10633	IT068990072275	53	23/01/2019	F	21CA01180_ANACLI	21BO38292/01	BovineGGP_LDv4	6480168	3
10634	IT068990075427	53	17/03/2019	F	21CA01180_ANACLI	21BO38291/01	BovineGGP_LDv4	6480168	3
10635	IT068990075429	53	31/03/2019	F	21CA01180_ANACLI	21BO38290/01	BovineGGP_LDv4	6480168	3
10636	IT068990075434	53	23/05/2019	F	21CA01180_ANACLI	21BO38293/01	BovineGGP_LDv4	6480168	3
10637	IT068990075436	53	31/05/2019	F	21CA01180_ANACLI	21BO38289/01	BovineGGP_LDv4	6480168	3
10638	IT068990078171	53	10/05/2020	F	21CA01180_ANACLI	21BO38288/01	BovineGGP_LDv4	6480168	3
10639	IT098990531943	53	12/02/2016	F	21CA01180_ANACLI	21BO38281/01	BovineGGP_LDv4	6480168	3
10640	IT098990577823	53	23/03/2017	F	21CA01180_ANACLI	21BO38287/01	BovineGGP_LDv4	6480168	3
10641	IT098990577956	53	20/04/2017	F	21CA01180_ANACLI	21BO38302/01	BovineGGP_LDv4	6480168	3
10642	IT098990577958	53	30/04/2017	F	21CA01180_ANACLI	21BO38301/01	BovineGGP_LDv4	6480168	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
10643	IT098990625804	53	12/04/2017	F	21CA01180_ANACLI	21BO38285/01	BovineGGP_LDv4	6480168	3
10644	IT098990626030	53	10/06/2017	F	21CA01180_ANACLI	21BO38299/01	BovineGGP_LDv4	6480168	3
10645	FR1219176948	53	12/11/2018	F	21CA01180_ANACLI	21BO38252/01	BovineGGP_LDv4	8400679	3
10646	FR1219176949	53	15/11/2018	F	21CA01180_ANACLI	21BO38272/01	BovineGGP_LDv4	8400679	3
10647	FR1538140219	53	08/02/2018	F	21CA01180_ANACLI	21BO38254/01	BovineGGP_LDv4	8400679	3
10648	FR2317129482	53	19/09/2016	M	21CA01180_ANACLI	21BO38262/01	BovineGGP_LDv4	8400679	3
10649	FR3100719039	53	11/09/2019	M	21CA01180_ANACLI	21BO38258/01	BovineGGP_LDv4	8400679	3
10650	FR8160015209	53	09/10/2014	F	21CA01180_ANACLI	21BO38256/01	BovineGGP_LDv4	8400679	3
10651	FR8703203178	53	25/09/2018	F	21CA01180_ANACLI	21BO38264/01	BovineGGP_LDv4	8400679	3
10652	FR8703203207	53	06/11/2018	F	21CA01180_ANACLI	21BO38265/01	BovineGGP_LDv4	8400679	3
10653	FR8703203210	53	12/11/2018	F	21CA01180_ANACLI	21BO38257/01	BovineGGP_LDv4	8400679	3
10654	FR8761411600	53	03/09/2018	F	21CA01180_ANACLI	21BO38263/01	BovineGGP_LDv4	8400679	3
10655	IT086990164899	53	11/02/2011	F	21CA01180_ANACLI	21BO38255/01	BovineGGP_LDv4	8400679	3
10656	IT086990234022	53	21/03/2015	F	21CA01180_ANACLI	21BO38240/01	BovineGGP_LDv4	8400679	3
10657	IT086990263788	53	18/10/2017	F	21CA01180_ANACLI	21BO38250/01	BovineGGP_LDv4	8400679	3
10658	IT086990280588	53	27/11/2017	F	21CA01180_ANACLI	21BO38261/01	BovineGGP_LDv4	8400679	3
10659	IT086990280596	53	25/11/2017	F	21CA01180_ANACLI	21BO38239/01	BovineGGP_LDv4	8400679	3
10660	IT086990297136	53	29/10/2018	F	21CA01180_ANACLI	21BO38238/01	BovineGGP_LDv4	8400679	3
10661	IT086990297141	53	30/10/2018	F	21CA01180_ANACLI	21BO38259/01	BovineGGP_LDv4	8400679	3
10662	IT086990297146	53	01/11/2018	F	21CA01180_ANACLI	21BO38260/01	BovineGGP_LDv4	8400679	3
10663	IT086990311048	53	25/10/2019	F	21CA01180_ANACLI	21BO38241/01	BovineGGP_LDv4	8400679	3
10664	IT086990311051	53	26/10/2019	F	21CA01180_ANACLI	21BO38242/01	BovineGGP_LDv4	8400679	3
10665	IT086990311060	53	25/11/2019	F	21CA01180_ANACLI	21BO38243/01	BovineGGP_LDv4	8400679	3
10666	IT086990311065	53	11/01/2020	F	21CA01180_ANACLI	21BO38244/01	BovineGGP_LDv4	8400679	3
10667	IT086990311072	53	04/09/2020	F	21CA01180_ANACLI	21BO38245/01	BovineGGP_LDv4	8400679	3
10668	IT086990311077	53	12/09/2020	F	21CA01180_ANACLI	21BO38251/01	BovineGGP_LDv4	8400679	3
10669	IT086990328928	53	18/01/2021	F	21CA01180_ANACLI	21BO38249/01	BovineGGP_LDv4	8400679	3
10670	FR1218057212	53	16/12/2017	F	21CA01180_ANACLI	21BO38326/01	BovineGGP_LDv4	8400731	3
10671	FR1219176938	53	26/09/2018	F	21CA01180_ANACLI	21BO38323/01	BovineGGP_LDv4	8400731	3
10672	FR1219176942	53	09/10/2018	F	21CA01180_ANACLI	21BO38321/01	BovineGGP_LDv4	8400731	3
10673	FR1219194700	53	03/09/2018	F	21CA01180_ANACLI	21BO38325/01	BovineGGP_LDv4	8400731	3
10674	FR1219194750	53	28/10/2018	F	21CA01180_ANACLI	21BO38324/01	BovineGGP_LDv4	8400731	3
10675	FR8160009767	53	26/09/2018	F	21CA01180_ANACLI	21BO38336/01	BovineGGP_LDv4	8400731	3
10676	FR8160009793	53	12/10/2018	F	21CA01180_ANACLI	21BO38337/01	BovineGGP_LDv4	8400731	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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10678	FR8701042600	53	19/10/2015	F	21CA01180_ANACLI	21BO38320/01	BovineGGP_LDv4	8400731	3
10679	FR8701042609	53	24/10/2015	F	21CA01180_ANACLI	21BO38339/01	BovineGGP_LDv4	8400731	3
10680	FR8701042613	53	25/10/2015	F	21CA01180_ANACLI	21BO38340/01	BovineGGP_LDv4	8400731	3
10681	FR8701042629	53	16/11/2015	F	21CA01180_ANACLI	21BO38335/01	BovineGGP_LDv4	8400731	3
10682	FR8703203160	53	06/09/2018	F	21CA01180_ANACLI	21BO38333/01	BovineGGP_LDv4	8400731	3
10683	FR8703203179	53	26/09/2018	F	21CA01180_ANACLI	21BO38332/01	BovineGGP_LDv4	8400731	3
10684	FR8742101644	53	24/10/2015	F	21CA01180_ANACLI	21BO38351/01	BovineGGP_LDv4	8400731	3
10685	FR8742101653	53	01/11/2015	F	21CA01180_ANACLI	21BO38345/01	BovineGGP_LDv4	8400731	3
10686	FR8742101675	53	16/11/2015	F	21CA01180_ANACLI	21BO38346/01	BovineGGP_LDv4	8400731	3
10687	FR8742101728	53	24/01/2016	F	21CA01180_ANACLI	21BO38331/01	BovineGGP_LDv4	8400731	3
10688	IT086990280594	53	29/11/2017	F	21CA01180_ANACLI	21BO38342/01	BovineGGP_LDv4	8400731	3
10689	IT086990282260	53	01/01/2018	F	21CA01180_ANACLI	21BO38330/01	BovineGGP_LDv4	8400731	3
10690	IT086990282262	53	01/01/2018	F	21CA01180_ANACLI	21BO38352/01	BovineGGP_LDv4	8400731	3
10691	IT086990282263	53	08/01/2018	F	21CA01180_ANACLI	21BO38354/01	BovineGGP_LDv4	8400731	3
10692	IT086990282265	53	12/01/2018	F	21CA01180_ANACLI	21BO38348/01	BovineGGP_LDv4	8400731	3
10693	IT086990282266	53	12/01/2018	F	21CA01180_ANACLI	21BO38349/01	BovineGGP_LDv4	8400731	3
10694	IT086990282270	53	02/02/2018	F	21CA01180_ANACLI	21BO38344/01	BovineGGP_LDv4	8400731	3
10695	IT086990282271	53	05/02/2018	F	21CA01180_ANACLI	21BO38343/01	BovineGGP_LDv4	8400731	3
10696	IT086990296990	53	29/10/2019	F	21CA01180_ANACLI	21BO38347/01	BovineGGP_LDv4	8400731	3
10697	IT086990328693	53	16/01/2021	M	21CA01180_ANACLI	21BO38327/01	BovineGGP_LDv4	8400731	3
10698	IT086990328695	53	02/02/2021	F	21CA01180_ANACLI	21BO38328/01	BovineGGP_LDv4	8400731	3
10699	IT086990334807	53	25/02/2021	F	21CA01180_ANACLI	21BO38329/01	BovineGGP_LDv4	8400731	3
10700	FR7121731813	50	16/04/2011	F	21CA01180_ANACLI	21BO38401/01	BovineGGP_LDv4	8700771	3
10701	FR7121731825	50	16/07/2011	F	21CA01180_ANACLI	21BO38402/01	BovineGGP_LDv4	8700771	3
10702	IT088990481367	50	15/08/2020	F	21CA01180_ANACLI	21BO38403/01	BovineGGP_LDv4	8700771	3
10703	IT088990481374	50	28/09/2020	M	21CA01180_ANACLI	21BO38404/01	BovineGGP_LDv4	8700771	3
10704	IT088990236925	53	21/04/2011	F	21CA01180_ANACLI	21BO38518/01	BovineGGP_LDv4	8700776	3
10705	IT088990288827	53	31/08/2013	F	21CA01180_ANACLI	21BO38495/01	BovineGGP_LDv4	8700776	3
10706	IT088990288828	53	01/11/2013	F	21CA01180_ANACLI	21BO38530/01	BovineGGP_LDv4	8700776	3
10707	IT088990288830	53	03/11/2013	F	21CA01180_ANACLI	21BO38503/01	BovineGGP_LDv4	8700776	3
10708	IT088990288854	53	05/11/2013	F	21CA01180_ANACLI	21BO38511/01	BovineGGP_LDv4	8700776	3
10709	IT088990288858	53	18/12/2013	F	21CA01180_ANACLI	21BO38531/01	BovineGGP_LDv4	8700776	3
10710	IT088990288860	53	03/01/2014	F	21CA01180_ANACLI	21BO38509/01	BovineGGP_LDv4	8700776	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
10711	IT088990288863	53	16/01/2014	F	21CA01180_ANACLI	21BO38524/01	BovineGGP_LDv4	8700776	3
10712	IT088990311647	53	23/11/2014	F	21CA01180_ANACLI	21BO38494/01	BovineGGP_LDv4	8700776	3
10713	IT088990313851	53	18/06/2014	F	21CA01180_ANACLI	21BO38526/01	BovineGGP_LDv4	8700776	3
10714	IT088990313857	53	07/11/2014	F	21CA01180_ANACLI	21BO38493/01	BovineGGP_LDv4	8700776	3
10715	IT088990344213	53	05/06/2015	F	21CA01180_ANACLI	21BO38507/01	BovineGGP_LDv4	8700776	3
10716	IT088990344214	53	13/07/2015	F	21CA01180_ANACLI	21BO38510/01	BovineGGP_LDv4	8700776	3
10717	IT088990344221	53	19/03/2016	F	21CA01180_ANACLI	21BO38532/01	BovineGGP_LDv4	8700776	3
10718	IT088990360150	53	26/04/2016	F	21CA01180_ANACLI	21BO38512/01	BovineGGP_LDv4	8700776	3
10719	IT088990360154	53	20/08/2016	F	21CA01180_ANACLI	21BO38521/01	BovineGGP_LDv4	8700776	3
10720	IT088990360155	53	26/08/2016	F	21CA01180_ANACLI	21BO38528/01	BovineGGP_LDv4	8700776	3
10721	IT088990360164	53	09/05/2016	F	21CA01180_ANACLI	21BO38527/01	BovineGGP_LDv4	8700776	3
10722	IT088990360167	53	26/05/2016	F	21CA01180_ANACLI	21BO38504/01	BovineGGP_LDv4	8700776	3
10723	IT088990360184	53	24/12/2016	F	21CA01180_ANACLI	21BO38508/01	BovineGGP_LDv4	8700776	3
10724	IT088990379263	53	20/10/2016	F	21CA01180_ANACLI	21BO38519/01	BovineGGP_LDv4	8700776	3
10725	IT088990380939	53	18/11/2016	F	21CA01180_ANACLI	21BO38499/01	BovineGGP_LDv4	8700776	3
10726	IT088990380942	53	16/04/2017	F	21CA01180_ANACLI	21BO38505/01	BovineGGP_LDv4	8700776	3
10727	IT088990394458	53	18/05/2017	F	21CA01180_ANACLI	21BO38522/01	BovineGGP_LDv4	8700776	3
10728	IT088990394838	53	18/04/2017	F	21CA01180_ANACLI	21BO38529/01	BovineGGP_LDv4	8700776	3
10729	IT088990394856	53	16/11/2018	F	21CA01180_ANACLI	21BO38498/01	BovineGGP_LDv4	8700776	3
10730	IT088990423210	53	01/05/2018	F	21CA01180_ANACLI	21BO38500/01	BovineGGP_LDv4	8700776	3
10731	IT088990423224	53	04/12/2018	F	21CA01180_ANACLI	21BO38497/01	BovineGGP_LDv4	8700776	3
10732	IT088990423227	53	01/01/2019	F	21CA01180_ANACLI	21BO38525/01	BovineGGP_LDv4	8700776	3
10733	IT088990423228	53	02/01/2019	F	21CA01180_ANACLI	21BO38523/01	BovineGGP_LDv4	8700776	3
10734	IT088990443919	53	22/01/2019	F	21CA01180_ANACLI	21BO38520/01	BovineGGP_LDv4	8700776	3
10735	IT088990443923	53	24/02/2019	F	21CA01180_ANACLI	21BO38502/01	BovineGGP_LDv4	8700776	3
10736	IT088990443927	53	19/04/2019	F	21CA01180_ANACLI	21BO38534/01	BovineGGP_LDv4	8700776	3
10737	IT088990443929	53	14/05/2019	F	21CA01180_ANACLI	21BO38536/01	BovineGGP_LDv4	8700776	3
10738	IT088990443931	53	23/05/2019	F	21CA01180_ANACLI	21BO38533/01	BovineGGP_LDv4	8700776	3
10739	IT088990443940	53	12/11/2019	F	21CA01180_ANACLI	21BO38535/01	BovineGGP_LDv4	8700776	3
10740	IT088990443942	53	18/12/2019	M	21CA01180_ANACLI	21BO38514/01	BovineGGP_LDv4	8700776	3
10741	IT088990470770	53	31/01/2020	M	21CA01180_ANACLI	21BO38515/01	BovineGGP_LDv4	8700776	3
10742	FR2315100040	50	09/12/2014	F	21CA01180_ANACLI	21BO38317/01	BovineGGP_LDv4	8700903	3
10743	IT088990376547	50	06/11/2016	F	21CA01180_ANACLI	21BO38312/01	BovineGGP_LDv4	8700903	3
10744	IT088990419283	50	14/06/2018	F	21CA01180_ANACLI	21BO38307/01	BovineGGP_LDv4	8700903	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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10746	IT088990454718	50	09/07/2019	F	21CA01180_ANACLI	21BO38311/01	BovineGGP_LDv4	8700903	3
10747	IT088990454724	50	27/08/2019	F	21CA01180_ANACLI	21BO38316/01	BovineGGP_LDv4	8700903	3
10748	IT088990464534	50	20/02/2020	F	21CA01180_ANACLI	21BO38305/01	BovineGGP_LDv4	8700903	3
10749	IT088990464538	50	02/03/2020	F	21CA01180_ANACLI	21BO38306/01	BovineGGP_LDv4	8700903	3
10750	IT088990476285	50	24/05/2020	M	21CA01180_ANACLI	21BO38318/01	BovineGGP_LDv4	8700903	3
10751	IT088990476291	50	18/07/2020	F	21CA01180_ANACLI	21BO38315/01	BovineGGP_LDv4	8700903	3
10752	IT088990488761	50	01/09/2020	F	21CA01180_ANACLI	21BO38304/01	BovineGGP_LDv4	8700903	3
10753	IT088990488766	50	02/10/2020	M	21CA01180_ANACLI	21BO38313/01	BovineGGP_LDv4	8700903	3
10754	IT088990488774	50	12/01/2021	M	21CA01180_ANACLI	21BO38309/01	BovineGGP_LDv4	8700903	3
10755	IT088990287124	53	30/06/2013	F	21CA01180_ANACLI	21BO38537/01	BovineGGP_LDv4	8700922	3
10756	IT088990332961	53	30/03/2015	F	21CA01180_ANACLI	21BO38539/01	BovineGGP_LDv4	8700922	3
10757	IT088990332962	53	30/04/2015	F	21CA01180_ANACLI	21BO38540/01	BovineGGP_LDv4	8700922	3
10758	IT088990332969	53	15/11/2015	F	21CA01180_ANACLI	21BO38541/01	BovineGGP_LDv4	8700922	3
10759	IT088990358769	53	28/01/2016	F	21CA01180_ANACLI	21BO38542/01	BovineGGP_LDv4	8700922	3
10760	IT088990358782	53	25/12/2016	F	21CA01180_ANACLI	21BO38543/01	BovineGGP_LDv4	8700922	3
10761	IT088990358784	53	22/02/2017	F	21CA01180_ANACLI	21BO38544/01	BovineGGP_LDv4	8700922	3
10762	IT088990358786	53	07/04/2017	F	21CA01180_ANACLI	21BO38545/01	BovineGGP_LDv4	8700922	3
10763	IT088990358792	53	28/10/2017	F	21CA01180_ANACLI	21BO38546/01	BovineGGP_LDv4	8700922	3
10764	IT088990409597	53	12/11/2017	F	21CA01180_ANACLI	21BO38548/01	BovineGGP_LDv4	8700922	3
10765	IT088990409609	53	25/12/2018	F	21CA01180_ANACLI	21BO38549/01	BovineGGP_LDv4	8700922	3
10766	IT088990409610	53	25/01/2019	F	21CA01180_ANACLI	21BO38550/01	BovineGGP_LDv4	8700922	3
10767	IT088990409611	53	24/02/2019	F	21CA01180_ANACLI	21BO38551/01	BovineGGP_LDv4	8700922	3
10768	IT088990409614	53	10/05/2019	F	21CA01180_ANACLI	21BO38552/01	BovineGGP_LDv4	8700922	3
10769	IT088990409615	53	10/07/2019	F	21CA01180_ANACLI	21BO38553/01	BovineGGP_LDv4	8700922	3
10770	IT088990451141	53	29/10/2019	F	21CA01180_ANACLI	21BO38554/01	BovineGGP_LDv4	8700922	3
10771	IT088990445771	53	29/03/2020	M	21CA01180_ANACLI	21BO38513/01	BovineGGP_LDv4	8701009	3
10772	FR5812314652	50	25/01/2014	F	21CA01180_ANACLI	21BO38555/01	BovineGGP_LDv4	8701019	3
10773	IT088990179479	50	24/02/2009	F	21CA01180_ANACLI	21BO38557/01	BovineGGP_LDv4	8701019	3
10774	IT088990215127	50	10/07/2011	F	21CA01180_ANACLI	21BO38558/01	BovineGGP_LDv4	8701019	3
10775	IT088990215131	50	18/08/2011	F	21CA01180_ANACLI	21BO38559/01	BovineGGP_LDv4	8701019	3
10776	IT088990427357	53	14/01/2019	F	21CA01180_ANACLI	21BO38420/01	BovineGGP_LDv4	8701092	3
10777	IT088990443622	53	15/01/2019	F	21CA01180_ANACLI	21BO38421/01	BovineGGP_LDv4	8701092	3
10778	IT088990443624	53	20/01/2019	F	21CA01180_ANACLI	21BO38422/01	BovineGGP_LDv4	8701092	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
10779	IT088990447585	53	13/03/2019	F	21CA01180_ANACLI	21BO38424/01	BovineGGP_LDv4	8701092	3
10780	IT088990447588	53	03/04/2019	F	21CA01180_ANACLI	21BO38423/01	BovineGGP_LDv4	8701092	3
10781	IT088990048503	53	20/05/2005	F	21CA01180_ANACLI	21BO38465/01	BovineGGP_LDv4	8701126	3
10782	IT088990342709	53	20/02/2016	F	21CA01180_ANACLI	21BO38466/01	BovineGGP_LDv4	8701126	3
10783	IT088990363369	53	30/04/2016	M	21CA01180_ANACLI	21BO38464/01	BovineGGP_LDv4	8701126	3
10784	IT089990186281	53	06/08/2017	F	21CA01180_ANACLI	21BO38468/01	BovineGGP_LDv4	8701126	3
10785	IT089990186284	53	10/09/2017	F	21CA01180_ANACLI	21BO38469/01	BovineGGP_LDv4	8701126	3
10786	IT089990186285	53	30/10/2017	F	21CA01180_ANACLI	21BO38467/01	BovineGGP_LDv4	8701126	3
10787	IT088990134067	53	14/08/2007	F	21CA01180_ANACLI	21BO38453/01	BovineGGP_LDv4	8701170	3
10788	IT088990224354	53	26/05/2011	F	21CA01180_ANACLI	21BO38456/01	BovineGGP_LDv4	8701170	3
10789	IT088990285263	53	25/09/2013	F	21CA01180_ANACLI	21BO38449/01	BovineGGP_LDv4	8701170	3
10790	IT088990368292	53	23/12/2016	F	21CA01180_ANACLI	21BO38450/01	BovineGGP_LDv4	8701170	3
10791	IT088990387265	53	24/01/2017	F	21CA01180_ANACLI	21BO38451/01	BovineGGP_LDv4	8701170	3
10792	IT088990394479	53	10/04/2018	F	21CA01180_ANACLI	21BO38454/01	BovineGGP_LDv4	8701170	3
10793	IT088990412175	53	24/04/2019	F	21CA01180_ANACLI	21BO38457/01	BovineGGP_LDv4	8701170	3
10794	IT088990481413	53	29/05/2020	F	21CA01180_ANACLI	21BO38459/01	BovineGGP_LDv4	8701170	3
10795	IT088990481414	53	29/05/2020	F	21CA01180_ANACLI	21BO38460/01	BovineGGP_LDv4	8701170	3
10796	IT088990481415	53	08/06/2020	F	21CA01180_ANACLI	21BO38461/01	BovineGGP_LDv4	8701170	3
10797	IT088990481416	53	20/08/2020	F	21CA01180_ANACLI	21BO38462/01	BovineGGP_LDv4	8701170	3
10798	IT088990481417	53	25/10/2020	F	21CA01180_ANACLI	21BO38463/01	BovineGGP_LDv4	8701170	3
10799	IT088990181330	53	19/08/2009	F	21CA01180_ANACLI	21BO38428/01	BovineGGP_LDv4	8701273	3
10800	IT088990196437	53	05/11/2009	F	21CA01180_ANACLI	21BO38430/01	BovineGGP_LDv4	8701273	3
10801	IT088990196447	53	03/03/2010	F	21CA01180_ANACLI	21BO38445/01	BovineGGP_LDv4	8701273	3
10802	IT088990212041	53	20/11/2010	F	21CA01180_ANACLI	21BO38436/01	BovineGGP_LDv4	8701273	3
10803	IT088990212045	53	08/01/2011	F	21CA01180_ANACLI	21BO38437/01	BovineGGP_LDv4	8701273	3
10804	IT088990212050	53	07/01/2011	F	21CA01180_ANACLI	21BO38443/01	BovineGGP_LDv4	8701273	3
10805	IT088990233937	53	27/02/2011	F	21CA01180_ANACLI	21BO38432/01	BovineGGP_LDv4	8701273	3
10806	IT088990233943	53	11/04/2011	F	21CA01180_ANACLI	21BO38447/01	BovineGGP_LDv4	8701273	3
10807	IT088990233946	53	12/04/2011	F	21CA01180_ANACLI	21BO38439/01	BovineGGP_LDv4	8701273	3
10808	IT088990233950	53	14/04/2011	F	21CA01180_ANACLI	21BO38442/01	BovineGGP_LDv4	8701273	3
10809	IT088990233951	53	14/04/2011	F	21CA01180_ANACLI	21BO38434/01	BovineGGP_LDv4	8701273	3
10810	IT088990233952	53	14/04/2011	F	21CA01180_ANACLI	21BO38446/01	BovineGGP_LDv4	8701273	3
10811	IT088990233958	53	16/07/2011	F	21CA01180_ANACLI	21BO38440/01	BovineGGP_LDv4	8701273	3
10812	IT088990249775	53	03/10/2011	F	21CA01180_ANACLI	21BO38438/01	BovineGGP_LDv4	8701273	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
10813	IT088990255722	53	15/10/2012	F	21CA01180_ANACLI	21BO38444/01	BovineGGP_LDv4	8701273	3
10814	IT088990369397	53	10/01/2017	F	21CA01180_ANACLI	21BO38429/01	BovineGGP_LDv4	8701273	3
10815	IT088990369403	53	01/05/2017	F	21CA01180_ANACLI	21BO38435/01	BovineGGP_LDv4	8701273	3
10816	IT088990369405	53	03/05/2017	F	21CA01180_ANACLI	21BO38427/01	BovineGGP_LDv4	8701273	3
10817	IT088990369406	53	06/05/2017	F	21CA01180_ANACLI	21BO38433/01	BovineGGP_LDv4	8701273	3
10818	IT088990369408	53	07/05/2017	F	21CA01180_ANACLI	21BO38441/01	BovineGGP_LDv4	8701273	3
10819	IT088990405410	53	25/11/2017	M	21CA01180_ANACLI	21BO38448/01	BovineGGP_LDv4	8701273	3
10820	IT088990385129	50	25/11/2017	F	21CA01180_ANACLI	21BO38425/01	BovineGGP_LDv4	8701331	3
10821	IT088990477119	50	27/08/2020	F	21CA01180_ANACLI	21BO38426/01	BovineGGP_LDv4	8701331	3
10822	IT088990259645	53	15/05/2012	F	21CA01180_ANACLI	21BO38458/01	BovineGGP_LDv4	8710347	3
10823	IT088990401331	50	21/07/2017	F	21CA01180_ANACLI	21BO38489/01	BovineGGP_LDv4	8800013	3
10824	IT089990099255	50	25/03/2010	F	21CA01180_ANACLI	21BO38475/01	BovineGGP_LDv4	8800013	3
10825	IT089990105832	50	15/10/2010	F	21CA01180_ANACLI	21BO38483/01	BovineGGP_LDv4	8800013	3
10826	IT089990131642	50	23/12/2012	F	21CA01180_ANACLI	21BO38473/01	BovineGGP_LDv4	8800013	3
10827	IT089990147752	50	05/02/2014	F	21CA01180_ANACLI	21BO38474/01	BovineGGP_LDv4	8800013	3
10828	IT089990147759	50	23/06/2014	F	21CA01180_ANACLI	21BO38491/01	BovineGGP_LDv4	8800013	3
10829	IT089990157035	50	07/09/2014	F	21CA01180_ANACLI	21BO38484/01	BovineGGP_LDv4	8800013	3
10830	IT089990167704	50	15/09/2015	F	21CA01180_ANACLI	21BO38476/01	BovineGGP_LDv4	8800013	3
10831	IT089990195084	50	11/12/2017	F	21CA01180_ANACLI	21BO38487/01	BovineGGP_LDv4	8800013	3
10832	IT089990195087	50	16/12/2017	F	21CA01180_ANACLI	21BO38479/01	BovineGGP_LDv4	8800013	3
10833	IT089990203228	50	01/07/2018	F	21CA01180_ANACLI	21BO38477/01	BovineGGP_LDv4	8800013	3
10834	IT089990210583	50	12/01/2019	F	21CA01180_ANACLI	21BO38472/01	BovineGGP_LDv4	8800013	3
10835	IT089990210588	50	24/01/2019	F	21CA01180_ANACLI	21BO38481/01	BovineGGP_LDv4	8800013	3
10836	IT089990222478	50	23/08/2019	F	21CA01180_ANACLI	21BO38478/01	BovineGGP_LDv4	8800013	3
10837	IT089990228100	50	21/01/2020	F	21CA01180_ANACLI	21BO38486/01	BovineGGP_LDv4	8800013	3
10838	IT089990228101	50	23/01/2020	F	21CA01180_ANACLI	21BO38482/01	BovineGGP_LDv4	8800013	3
10839	IT089990114206	50	30/05/2011	F	21CA01180_ANACLI	21BO38406/01	BovineGGP_LDv4	8800640	3
10840	IT089990154515	50	10/03/2015	F	21CA01180_ANACLI	21BO38407/01	BovineGGP_LDv4	8800640	3
10841	IT089990175982	50	26/04/2016	F	21CA01180_ANACLI	21BO38408/01	BovineGGP_LDv4	8800640	3
10842	IT089990175984	50	02/07/2016	F	21CA01180_ANACLI	21BO38409/01	BovineGGP_LDv4	8800640	3
10843	IT089990182693	50	30/11/2017	F	21CA01180_ANACLI	21BO38410/01	BovineGGP_LDv4	8800640	3
10844	IT089990196800	50	01/12/2017	F	21CA01180_ANACLI	21BO38411/01	BovineGGP_LDv4	8800640	3
10845	IT089990206525	50	03/01/2019	F	21CA01180_ANACLI	21BO38412/01	BovineGGP_LDv4	8800640	3
10846	IT089990212882	50	04/06/2019	F	21CA01180_ANACLI	21BO38413/01	BovineGGP_LDv4	8800640	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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10848	IT089990222684	50	05/05/2020	F	21CA01180_ANACLI	21BO38415/01	BovineGGP_LDv4	8800640	3
10849	IT089990232303	50	20/05/2020	F	21CA01180_ANACLI	21BO38417/01	BovineGGP_LDv4	8800640	3
10850	IT089990232305	50	26/05/2020	F	21CA01180_ANACLI	21BO38418/01	BovineGGP_LDv4	8800640	3
10851	IT089990232306	50	02/10/2020	F	21CA01180_ANACLI	21BO38416/01	BovineGGP_LDv4	8800640	3
10852	IT089990214492	50	04/09/2019	F	21CA01180_ANACLI	21BO38470/01	BovineGGP_LDv4	8835114	3
10853	IT089990236502	50	29/09/2020	M	21CA01180_ANACLI	21BO38471/01	BovineGGP_LDv4	8835114	3
10854	FR2319127712	53	28/08/2018	F	21CA01180_ANACLI	21BO38368/01	BovineGGP_LDv4	9042830	3
10855	FR2319127769	53	16/09/2018	F	21CA01180_ANACLI	21BO38369/01	BovineGGP_LDv4	9042830	3
10856	FR2319127868	53	08/12/2018	F	21CA01180_ANACLI	21BO38370/01	BovineGGP_LDv4	9042830	3
10857	FR2319127888	53	04/02/2019	F	21CA01180_ANACLI	21BO38371/01	BovineGGP_LDv4	9042830	3
10858	FR3721653908	53	05/04/2018	F	21CA01180_ANACLI	21BO38372/01	BovineGGP_LDv4	9042830	3
10859	FR1602802004	53	10/11/2017	F	21CA01180_ANACLI	21BO38355/01	BovineGGP_LDv4	9042835	3
10860	FR1602802011	53	18/12/2017	F	21CA01180_ANACLI	21BO38356/01	BovineGGP_LDv4	9042835	3
10861	FR1602802018	53	02/03/2018	F	21CA01180_ANACLI	21BO38357/01	BovineGGP_LDv4	9042835	3
10862	FR1602802022	53	29/03/2018	F	21CA01180_ANACLI	21BO38358/01	BovineGGP_LDv4	9042835	3
10863	FR3721653919	53	20/04/2018	F	21CA01180_ANACLI	21BO38359/01	BovineGGP_LDv4	9042835	3
10864	FR3721653928	53	30/08/2018	F	21CA01180_ANACLI	21BO38360/01	BovineGGP_LDv4	9042835	3
10865	FR3721653935	53	04/09/2018	F	21CA01180_ANACLI	21BO38361/01	BovineGGP_LDv4	9042835	3
10866	FR3721653941	53	08/09/2018	F	21CA01180_ANACLI	21BO38362/01	BovineGGP_LDv4	9042835	3
10867	FR8709260548	53	08/09/2019	M	21CA01180_ANACLI	21BO38386/01	BovineGGP_LDv4	9150628	3
10868	IT088990470764	53	01/01/2020	M	21CA01180_ANACLI	21BO38516/01	BovineGGP_LDv4	9150628	3
10869	IT092990101027	53	14/10/2018	F	21CA01180_ANACLI	21BO38376/01	BovineGGP_LDv4	9150628	3
10870	IT092990101032	53	29/11/2018	F	21CA01180_ANACLI	21BO38381/01	BovineGGP_LDv4	9150628	3
10871	IT092990101033	53	30/11/2018	F	21CA01180_ANACLI	21BO38375/01	BovineGGP_LDv4	9150628	3
10872	IT092990101034	53	01/12/2018	F	21CA01180_ANACLI	21BO38374/01	BovineGGP_LDv4	9150628	3
10873	IT092990101035	53	04/12/2018	F	21CA01180_ANACLI	21BO38373/01	BovineGGP_LDv4	9150628	3
10874	IT092990101036	53	06/12/2018	F	21CA01180_ANACLI	21BO38383/01	BovineGGP_LDv4	9150628	3
10875	IT092990101039	53	10/12/2018	F	21CA01180_ANACLI	21BO38379/01	BovineGGP_LDv4	9150628	3
10876	IT092990101040	53	12/12/2018	F	21CA01180_ANACLI	21BO38380/01	BovineGGP_LDv4	9150628	3
10877	IT092990101041	53	13/12/2018	F	21CA01180_ANACLI	21BO38382/01	BovineGGP_LDv4	9150628	3
10878	IT092990101043	53	16/12/2018	F	21CA01180_ANACLI	21BO38378/01	BovineGGP_LDv4	9150628	3
10879	IT092990101045	53	04/01/2019	F	21CA01180_ANACLI	21BO38384/01	BovineGGP_LDv4	9150628	3
10880	IT092990101046	53	31/01/2019	F	21CA01180_ANACLI	21BO38385/01	BovineGGP_LDv4	9150628	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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10882	FR8570873059	50	17/01/2020	M	21CA01180_ANACLI	21BO38400/01	BovineGGP_LDv4	9210724	3
10883	FR2317151707	53	21/12/2016	F	21CA01180_ANACLI	21BO38388/01	BovineGGP_LDv4	9531206	3
10884	FR2317151709	53	23/12/2016	F	21CA01180_ANACLI	21BO38389/01	BovineGGP_LDv4	9531206	3
10885	FR2317151737	53	19/04/2017	F	21CA01180_ANACLI	21BO38392/01	BovineGGP_LDv4	9531206	3
10886	IT092990084420	53	30/11/2014	F	21CA01180_ANACLI	21BO38394/01	BovineGGP_LDv4	9531206	3
10887	FR8570872521	50	20/08/2015	F	21CA01180_ANACLI	21BO38398/01	BovineGGP_LDv4	9531825	3
10888	IT095990361709	50	10/08/2020	F	21CA01180_ANACLI	21BO38397/01	BovineGGP_LDv4	9531825	3
10889	IT095990361714	50	30/10/2020	M	21CA01180_ANACLI	21BO38399/01	BovineGGP_LDv4	9531825	3
10890	FR2130306331	50	21/12/2016	M	21CA01180_ANACLI	21BO38405/01	BovineGGP_LDv4	9700001	3
10891	IT088990395915	53	02/01/2018	F	21CA01251_ANACLI	21BO38625/01	BovineGGP_LDv4	8501557	3
10892	IT088990109263	53	15/04/2007	F	21CA01251_ANACLI	21BO38709/01	BovineGGP_LDv4	8700473	3
10893	IT088990109264	53	10/05/2007	F	21CA01251_ANACLI	21BO38710/01	BovineGGP_LDv4	8700473	3
10894	IT088990137031	53	30/04/2008	F	21CA01251_ANACLI	21BO38711/01	BovineGGP_LDv4	8700473	3
10895	IT088990137035	53	09/07/2008	F	21CA01251_ANACLI	21BO38712/01	BovineGGP_LDv4	8700473	3
10896	IT088990181188	53	31/07/2009	F	21CA01251_ANACLI	21BO38713/01	BovineGGP_LDv4	8700473	3
10897	IT088990181192	53	06/11/2009	F	21CA01251_ANACLI	21BO38714/01	BovineGGP_LDv4	8700473	3
10898	IT088990212822	53	23/12/2010	F	21CA01251_ANACLI	21BO38715/01	BovineGGP_LDv4	8700473	3
10899	IT088990212825	53	29/03/2011	F	21CA01251_ANACLI	21BO38716/01	BovineGGP_LDv4	8700473	3
10900	IT088990238240	53	22/05/2011	F	21CA01251_ANACLI	21BO38719/01	BovineGGP_LDv4	8700473	3
10901	IT088990238249	53	28/11/2011	F	21CA01251_ANACLI	21BO38720/01	BovineGGP_LDv4	8700473	3
10902	IT088990238258	53	19/04/2012	F	21CA01251_ANACLI	21BO38721/01	BovineGGP_LDv4	8700473	3
10903	IT088990238264	53	28/05/2012	F	21CA01251_ANACLI	21BO38722/01	BovineGGP_LDv4	8700473	3
10904	IT088990274000	53	14/09/2012	F	21CA01251_ANACLI	21BO38723/01	BovineGGP_LDv4	8700473	3
10905	IT088990289746	53	02/08/2013	F	21CA01251_ANACLI	21BO38724/01	BovineGGP_LDv4	8700473	3
10906	IT088990289761	53	16/03/2014	F	21CA01251_ANACLI	21BO38727/01	BovineGGP_LDv4	8700473	3
10907	IT088990327718	53	12/04/2015	F	21CA01251_ANACLI	21BO38729/01	BovineGGP_LDv4	8700473	3
10908	IT088990327722	53	30/04/2015	F	21CA01251_ANACLI	21BO38730/01	BovineGGP_LDv4	8700473	3
10909	IT088990327724	53	17/05/2015	F	21CA01251_ANACLI	21BO38731/01	BovineGGP_LDv4	8700473	3
10910	IT088990327726	53	07/08/2015	F	21CA01251_ANACLI	21BO38732/01	BovineGGP_LDv4	8700473	3
10911	IT088990327733	53	07/01/2016	F	21CA01251_ANACLI	21BO38733/01	BovineGGP_LDv4	8700473	3
10912	IT088990363373	53	07/05/2016	F	21CA01251_ANACLI	21BO38734/01	BovineGGP_LDv4	8700473	3
10913	IT088990363389	53	16/01/2017	F	21CA01251_ANACLI	21BO38736/01	BovineGGP_LDv4	8700473	3
10914	IT088990398167	53	07/05/2017	F	21CA01251_ANACLI	21BO38735/01	BovineGGP_LDv4	8700473	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
10915	IT088990400878	53	23/04/2018	F	21CA01251_ANACLI	21BO38737/01	BovineGGP_LDv4	8700473	3
10916	IT088990423765	53	07/06/2018	F	21CA01251_ANACLI	21BO38738/01	BovineGGP_LDv4	8700473	3
10917	IT088990423770	53	05/12/2018	F	21CA01251_ANACLI	21BO38739/01	BovineGGP_LDv4	8700473	3
10918	IT088990466876	53	11/03/2020	F	21CA01251_ANACLI	21BO38763/01	BovineGGP_LDv4	8700473	3
10919	IT088990466877	53	14/03/2020	F	21CA01251_ANACLI	21BO38764/01	BovineGGP_LDv4	8700473	3
10920	IT088990466885	53	17/06/2020	M	21CA01251_ANACLI	21BO38752/01	BovineGGP_LDv4	8700473	3
10921	IT088990466887	53	14/07/2020	M	21CA01251_ANACLI	21BO38753/01	BovineGGP_LDv4	8700473	3
10922	IT088990466890	53	06/08/2020	M	21CA01251_ANACLI	21BO38754/01	BovineGGP_LDv4	8700473	3
10923	IT088990466891	53	28/08/2020	M	21CA01251_ANACLI	21BO38755/01	BovineGGP_LDv4	8700473	3
10924	IT088990466892	53	28/08/2020	M	21CA01251_ANACLI	21BO38756/01	BovineGGP_LDv4	8700473	3
10925	IT088990490124	53	22/09/2020	M	21CA01251_ANACLI	21BO38757/01	BovineGGP_LDv4	8700473	3
10926	IT088990490125	53	27/09/2020	M	21CA01251_ANACLI	21BO38758/01	BovineGGP_LDv4	8700473	3
10927	FR3615199263	53	20/10/2008	F	21CA01251_ANACLI	21BO38773/01	BovineGGP_LDv4	8700988	3
10928	FR8724331286	53	30/08/2013	F	21CA01251_ANACLI	21BO38771/01	BovineGGP_LDv4	8700988	3
10929	FR8748751893	53	13/03/2010	F	21CA01251_ANACLI	21BO38772/01	BovineGGP_LDv4	8700988	3
10930	IT088990291498	53	19/11/2013	F	21CA01251_ANACLI	21BO38769/01	BovineGGP_LDv4	8700988	3
10931	IT088990316534	53	14/11/2015	F	21CA01251_ANACLI	21BO38775/01	BovineGGP_LDv4	8700988	3
10932	IT088990347291	53	25/07/2016	M	21CA01251_ANACLI	21BO38768/01	BovineGGP_LDv4	8700988	3
10933	IT088990438151	53	27/03/2019	F	21CA01251_ANACLI	21BO38765/01	BovineGGP_LDv4	8700988	3
10934	IT088990438153	53	27/05/2019	F	21CA01251_ANACLI	21BO38766/01	BovineGGP_LDv4	8700988	3
10935	IT088990438155	53	08/07/2019	F	21CA01251_ANACLI	21BO38767/01	BovineGGP_LDv4	8700988	3
10936	IT088990048589	50	04/05/2005	F	21CA01251_ANACLI	21BO38672/01	BovineGGP_LDv4	8701010	3
10937	IT088990101697	50	19/10/2006	F	21CA01251_ANACLI	21BO38669/01	BovineGGP_LDv4	8701010	3
10938	IT088990126914	50	16/11/2007	F	21CA01251_ANACLI	21BO38682/01	BovineGGP_LDv4	8701010	3
10939	IT088990158146	50	17/12/2008	F	21CA01251_ANACLI	21BO38680/01	BovineGGP_LDv4	8701010	3
10940	IT088990158150	50	30/01/2009	F	21CA01251_ANACLI	21BO38679/01	BovineGGP_LDv4	8701010	3
10941	IT088990229711	50	04/12/2011	F	21CA01251_ANACLI	21BO38681/01	BovineGGP_LDv4	8701010	3
10942	IT088990305828	50	24/02/2014	F	21CA01251_ANACLI	21BO38673/01	BovineGGP_LDv4	8701010	3
10943	IT088990305834	50	10/05/2014	F	21CA01251_ANACLI	21BO38674/01	BovineGGP_LDv4	8701010	3
10944	IT088990367480	50	11/10/2016	F	21CA01251_ANACLI	21BO38677/01	BovineGGP_LDv4	8701010	3
10945	IT088990390576	50	03/02/2017	F	21CA01251_ANACLI	21BO38678/01	BovineGGP_LDv4	8701010	3
10946	IT088990390583	50	09/05/2017	F	21CA01251_ANACLI	21BO38664/01	BovineGGP_LDv4	8701010	3
10947	IT088990390587	50	10/08/2017	F	21CA01251_ANACLI	21BO38665/01	BovineGGP_LDv4	8701010	3
10948	IT088990390593	50	06/01/2018	F	21CA01251_ANACLI	21BO38666/01	BovineGGP_LDv4	8701010	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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10950	IT088990390602	50	29/05/2018	F	21CA01251_ANACLI	21BO38675/01	BovineGGP_LDv4	8701010	3
10951	IT088990438792	50	04/12/2018	F	21CA01251_ANACLI	21BO38668/01	BovineGGP_LDv4	8701010	3
10952	IT088990438795	50	03/01/2019	F	21CA01251_ANACLI	21BO38670/01	BovineGGP_LDv4	8701010	3
10953	IT088990438800	50	18/02/2019	F	21CA01251_ANACLI	21BO38663/01	BovineGGP_LDv4	8701010	3
10954	IT088990438801	50	08/03/2019	F	21CA01251_ANACLI	21BO38676/01	BovineGGP_LDv4	8701010	3
10955	IT088990458291	50	31/08/2019	F	21CA01251_ANACLI	21BO38671/01	BovineGGP_LDv4	8701010	3
10956	IT088990458306	50	31/07/2020	F	21CA01251_ANACLI	21BO38683/01	BovineGGP_LDv4	8701010	3
10957	IT088990458307	50	02/08/2020	F	21CA01251_ANACLI	21BO38684/01	BovineGGP_LDv4	8701010	3
10958	IT088990458308	50	30/09/2020	M	21CA01251_ANACLI	21BO38685/01	BovineGGP_LDv4	8701010	3
10959	IT088990458309	50	30/09/2020	F	21CA01251_ANACLI	21BO38686/01	BovineGGP_LDv4	8701010	3
10960	IT088990458310	50	30/09/2020	M	21CA01251_ANACLI	21BO38687/01	BovineGGP_LDv4	8701010	3
10961	IT088990458311	50	01/10/2020	M	21CA01251_ANACLI	21BO38688/01	BovineGGP_LDv4	8701010	3
10962	IT088990458312	50	01/10/2020	M	21CA01251_ANACLI	21BO38689/01	BovineGGP_LDv4	8701010	3
10963	IT088990458314	50	30/11/2020	M	21CA01251_ANACLI	21BO38690/01	BovineGGP_LDv4	8701010	3
10964	IT088990458315	50	01/12/2020	F	21CA01251_ANACLI	21BO38691/01	BovineGGP_LDv4	8701010	3
10965	IT088990458316	50	09/12/2020	F	21CA01251_ANACLI	21BO38692/01	BovineGGP_LDv4	8701010	3
10966	IT088990458318	50	20/01/2021	F	21CA01251_ANACLI	21BO38693/01	BovineGGP_LDv4	8701010	3
10967	IT088990503985	50	26/01/2021	M	21CA01251_ANACLI	21BO38694/01	BovineGGP_LDv4	8701010	3
10968	IT088990503986	50	26/01/2021	M	21CA01251_ANACLI	21BO38695/01	BovineGGP_LDv4	8701010	3
10969	IT088990503988	50	01/02/2021	M	21CA01251_ANACLI	21BO38696/01	BovineGGP_LDv4	8701010	3
10970	IT088990215132	50	03/09/2011	F	21CA01251_ANACLI	21BO38560/01	BovineGGP_LDv4	8701019	3
10971	IT088990215135	50	24/10/2011	F	21CA01251_ANACLI	21BO38561/01	BovineGGP_LDv4	8701019	3
10972	IT088990285740	50	07/08/2013	F	21CA01251_ANACLI	21BO38562/01	BovineGGP_LDv4	8701019	3
10973	IT088990309590	50	20/02/2014	F	21CA01251_ANACLI	21BO38563/01	BovineGGP_LDv4	8701019	3
10974	IT088990309593	50	02/04/2014	F	21CA01251_ANACLI	21BO38564/01	BovineGGP_LDv4	8701019	3
10975	IT088990329538	50	22/02/2015	F	21CA01251_ANACLI	21BO38565/01	BovineGGP_LDv4	8701019	3
10976	IT088990409949	50	08/09/2018	F	21CA01251_ANACLI	21BO38566/01	BovineGGP_LDv4	8701019	3
10977	IT088990409950	50	12/10/2018	F	21CA01251_ANACLI	21BO38567/01	BovineGGP_LDv4	8701019	3
10978	IT088990409953	50	21/11/2018	F	21CA01251_ANACLI	21BO38568/01	BovineGGP_LDv4	8701019	3
10979	IT088990409954	50	25/11/2018	F	21CA01251_ANACLI	21BO38569/01	BovineGGP_LDv4	8701019	3
10980	IT088990409957	50	31/12/2018	F	21CA01251_ANACLI	21BO38570/01	BovineGGP_LDv4	8701019	3
10981	IT088990442207	50	02/02/2019	F	21CA01251_ANACLI	21BO38571/01	BovineGGP_LDv4	8701019	3
10982	IT088990442221	50	12/10/2020	M	21CA01251_ANACLI	21BO38577/01	BovineGGP_LDv4	8701019	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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10984	IT088990442223	50	18/10/2020	F	21CA01251_ANACLI	21BO38573/01	BovineGGP_LDv4	8701019	3
10985	IT088990442224	50	20/11/2020	F	21CA01251_ANACLI	21BO38574/01	BovineGGP_LDv4	8701019	3
10986	IT088990442225	50	22/11/2020	F	21CA01251_ANACLI	21BO38575/01	BovineGGP_LDv4	8701019	3
10987	IT088990442226	50	23/11/2020	M	21CA01251_ANACLI	21BO38576/01	BovineGGP_LDv4	8701019	3
10988	FR5812817505	50	06/12/2016	F	21CA01251_ANACLI	21BO38649/01	BovineGGP_LDv4	8701189	3
10989	FR5812817506	50	08/12/2016	F	21CA01251_ANACLI	21BO38648/01	BovineGGP_LDv4	8701189	3
10990	FR5812817507	50	08/12/2016	F	21CA01251_ANACLI	21BO38647/01	BovineGGP_LDv4	8701189	3
10991	FR7122147043	50	29/11/2016	F	21CA01251_ANACLI	21BO38646/01	BovineGGP_LDv4	8701189	3
10992	FR7122249433	50	30/12/2018	F	21CA01251_ANACLI	21BO38651/01	BovineGGP_LDv4	8701189	3
10993	FR7122249435	50	31/12/2018	F	21CA01251_ANACLI	21BO38652/01	BovineGGP_LDv4	8701189	3
10994	FR7122249445	50	05/01/2019	F	21CA01251_ANACLI	21BO38653/01	BovineGGP_LDv4	8701189	3
10995	FR7122249447	50	06/01/2019	F	21CA01251_ANACLI	21BO38654/01	BovineGGP_LDv4	8701189	3
10996	IT088990372532	50	08/07/2016	F	21CA01251_ANACLI	21BO38661/01	BovineGGP_LDv4	8701189	3
10997	IT088990398152	50	15/07/2017	F	21CA01251_ANACLI	21BO38650/01	BovineGGP_LDv4	8701189	3
10998	IT088990398164	50	18/08/2018	F	21CA01251_ANACLI	21BO38657/01	BovineGGP_LDv4	8701189	3
10999	IT088990431042	50	03/05/2019	F	21CA01251_ANACLI	21BO38655/01	BovineGGP_LDv4	8701189	3
11000	IT088990431044	50	04/07/2019	F	21CA01251_ANACLI	21BO38656/01	BovineGGP_LDv4	8701189	3
11001	IT088990431051	50	27/08/2019	M	21CA01251_ANACLI	21BO38643/01	BovineGGP_LDv4	8701189	3
11002	IT088990431053	50	02/10/2019	M	21CA01251_ANACLI	21BO38644/01	BovineGGP_LDv4	8701189	3
11003	IT088990431056	50	28/10/2019	M	21CA01251_ANACLI	21BO38642/01	BovineGGP_LDv4	8701189	3
11004	FR1528199301	53	10/10/2007	F	21CA01251_ANACLI	21BO38780/01	BovineGGP_LDv4	8701240	3
11005	FR1528199316	53	18/11/2007	F	21CA01251_ANACLI	21BO38814/01	BovineGGP_LDv4	8701240	3
11006	FR1528199321	53	12/12/2007	F	21CA01251_ANACLI	21BO38805/01	BovineGGP_LDv4	8701240	3
11007	FR1528199324	53	28/12/2007	F	21CA01251_ANACLI	21BO38806/01	BovineGGP_LDv4	8701240	3
11008	FR1528199329	53	05/03/2008	F	21CA01251_ANACLI	21BO38783/01	BovineGGP_LDv4	8701240	3
11009	FR1528199330	53	10/03/2008	F	21CA01251_ANACLI	21BO38790/01	BovineGGP_LDv4	8701240	3
11010	FR1528268487	53	04/11/2007	F	21CA01251_ANACLI	21BO38804/01	BovineGGP_LDv4	8701240	3
11011	FR1528268488	53	08/11/2007	F	21CA01251_ANACLI	21BO38782/01	BovineGGP_LDv4	8701240	3
11012	FR1528268498	53	28/11/2007	F	21CA01251_ANACLI	21BO38785/01	BovineGGP_LDv4	8701240	3
11013	IT088990276901	53	06/11/2012	F	21CA01251_ANACLI	21BO38803/01	BovineGGP_LDv4	8701240	3
11014	IT088990276903	53	15/11/2012	F	21CA01251_ANACLI	21BO38796/01	BovineGGP_LDv4	8701240	3
11015	IT088990276907	53	11/02/2013	F	21CA01251_ANACLI	21BO38797/01	BovineGGP_LDv4	8701240	3
11016	IT088990286820	53	01/09/2013	F	21CA01251_ANACLI	21BO38781/01	BovineGGP_LDv4	8701240	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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11018	IT088990302182	53	20/10/2013	F	21CA01251_ANACLI	21BO38778/01	BovineGGP_LDv4	8701240	3
11019	IT088990302185	53	02/01/2014	F	21CA01251_ANACLI	21BO38811/01	BovineGGP_LDv4	8701240	3
11020	IT088990304000	53	10/08/2014	F	21CA01251_ANACLI	21BO38792/01	BovineGGP_LDv4	8701240	3
11021	IT088990304001	53	12/08/2014	F	21CA01251_ANACLI	21BO38791/01	BovineGGP_LDv4	8701240	3
11022	IT088990304003	53	28/08/2014	F	21CA01251_ANACLI	21BO38813/01	BovineGGP_LDv4	8701240	3
11023	IT088990325786	53	30/09/2014	F	21CA01251_ANACLI	21BO38810/01	BovineGGP_LDv4	8701240	3
11024	IT088990325788	53	01/11/2014	F	21CA01251_ANACLI	21BO38800/01	BovineGGP_LDv4	8701240	3
11025	IT088990325792	53	14/05/2015	F	21CA01251_ANACLI	21BO38793/01	BovineGGP_LDv4	8701240	3
11026	IT088990332698	53	10/01/2016	F	21CA01251_ANACLI	21BO38807/01	BovineGGP_LDv4	8701240	3
11027	IT088990332699	53	12/02/2016	F	21CA01251_ANACLI	21BO38794/01	BovineGGP_LDv4	8701240	3
11028	IT088990332700	53	24/04/2016	F	21CA01251_ANACLI	21BO38787/01	BovineGGP_LDv4	8701240	3
11029	IT088990332701	53	20/04/2016	F	21CA01251_ANACLI	21BO38784/01	BovineGGP_LDv4	8701240	3
11030	IT088990332702	53	21/04/2016	F	21CA01251_ANACLI	21BO38795/01	BovineGGP_LDv4	8701240	3
11031	IT088990332703	53	23/04/2016	F	21CA01251_ANACLI	21BO38826/01	BovineGGP_LDv4	8701240	3
11032	IT088990342202	53	20/07/2015	F	21CA01251_ANACLI	21BO38786/01	BovineGGP_LDv4	8701240	3
11033	IT088990342203	53	23/09/2015	F	21CA01251_ANACLI	21BO38798/01	BovineGGP_LDv4	8701240	3
11034	IT088990342207	53	23/11/2015	F	21CA01251_ANACLI	21BO38812/01	BovineGGP_LDv4	8701240	3
11035	IT088990357991	53	03/11/2016	F	21CA01251_ANACLI	21BO38833/01	BovineGGP_LDv4	8701240	3
11036	IT088990357992	53	18/12/2016	F	21CA01251_ANACLI	21BO38827/01	BovineGGP_LDv4	8701240	3
11037	IT088990357993	53	19/12/2016	F	21CA01251_ANACLI	21BO38831/01	BovineGGP_LDv4	8701240	3
11038	IT088990357998	53	20/01/2017	F	21CA01251_ANACLI	21BO38832/01	BovineGGP_LDv4	8701240	3
11039	IT088990389110	53	08/02/2017	F	21CA01251_ANACLI	21BO38823/01	BovineGGP_LDv4	8701240	3
11040	IT088990389115	53	12/06/2017	F	21CA01251_ANACLI	21BO38835/01	BovineGGP_LDv4	8701240	3
11041	IT088990401590	53	26/07/2017	F	21CA01251_ANACLI	21BO38838/01	BovineGGP_LDv4	8701240	3
11042	IT088990401591	53	28/07/2017	F	21CA01251_ANACLI	21BO38828/01	BovineGGP_LDv4	8701240	3
11043	IT088990401594	53	25/09/2017	F	21CA01251_ANACLI	21BO38777/01	BovineGGP_LDv4	8701240	3
11044	IT088990401598	53	30/10/2017	F	21CA01251_ANACLI	21BO38834/01	BovineGGP_LDv4	8701240	3
11045	IT088990410433	53	20/12/2017	F	21CA01251_ANACLI	21BO38824/01	BovineGGP_LDv4	8701240	3
11046	IT088990410434	53	22/12/2017	F	21CA01251_ANACLI	21BO38830/01	BovineGGP_LDv4	8701240	3
11047	IT088990420480	53	30/03/2018	F	21CA01251_ANACLI	21BO38837/01	BovineGGP_LDv4	8701240	3
11048	IT088990420481	53	02/04/2018	F	21CA01251_ANACLI	21BO38829/01	BovineGGP_LDv4	8701240	3
11049	IT088990420484	53	10/05/2018	F	21CA01251_ANACLI	21BO38825/01	BovineGGP_LDv4	8701240	3
11050	IT088990420486	53	16/05/2018	F	21CA01251_ANACLI	21BO38839/01	BovineGGP_LDv4	8701240	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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11052	IT088990443626	53	27/01/2019	F	21CA01251_ANACLI	21BO38822/01	BovineGGP_LDv4	8701240	3
11053	IT088990443627	53	30/01/2019	F	21CA01251_ANACLI	21BO38836/01	BovineGGP_LDv4	8701240	3
11054	IT088990443628	53	02/02/2019	F	21CA01251_ANACLI	21BO38817/01	BovineGGP_LDv4	8701240	3
11055	IT088990447586	53	20/03/2019	F	21CA01251_ANACLI	21BO38820/01	BovineGGP_LDv4	8701240	3
11056	IT088990447590	53	26/10/2019	F	21CA01251_ANACLI	21BO38815/01	BovineGGP_LDv4	8701240	3
11057	IT088990452263	53	30/06/2019	F	21CA01251_ANACLI	21BO38816/01	BovineGGP_LDv4	8701240	3
11058	IT088990452264	53	02/07/2019	F	21CA01251_ANACLI	21BO38821/01	BovineGGP_LDv4	8701240	3
11059	IT088990452267	53	29/08/2019	F	21CA01251_ANACLI	21BO38819/01	BovineGGP_LDv4	8701240	3
11060	IT088990471357	53	25/01/2020	F	21CA01251_ANACLI	21BO38818/01	BovineGGP_LDv4	8701240	3
11061	IT088990471365	53	18/03/2020	F	21CA01251_ANACLI	21BO38801/01	BovineGGP_LDv4	8701240	3
11062	FR8715031251	53	14/01/2010	F	21CA01251_ANACLI	21BO38707/01	BovineGGP_LDv4	8701276	3
11063	FR8734940205	53	30/08/2019	F	21CA01251_ANACLI	21BO38708/01	BovineGGP_LDv4	8701276	3
11064	FR8741061851	53	11/09/2018	M	21CA01251_ANACLI	21BO38697/01	BovineGGP_LDv4	8701276	3
11065	IT048990071041	53	30/05/2017	F	21CA01251_ANACLI	21BO38706/01	BovineGGP_LDv4	8701276	3
11066	IT088990151564	53	07/08/2009	F	21CA01251_ANACLI	21BO38703/01	BovineGGP_LDv4	8701276	3
11067	IT088990151566	53	11/08/2009	F	21CA01251_ANACLI	21BO38699/01	BovineGGP_LDv4	8701276	3
11068	IT088990291488	53	28/05/2013	F	21CA01251_ANACLI	21BO38698/01	BovineGGP_LDv4	8701276	3
11069	IT088990370994	53	30/05/2017	F	21CA01251_ANACLI	21BO38704/01	BovineGGP_LDv4	8701276	3
11070	IT088990457291	53	28/04/2020	F	21CA01251_ANACLI	21BO38701/01	BovineGGP_LDv4	8701276	3
11071	IT088990086428	53	08/03/2006	F	21CA01251_ANACLI	21BO38630/01	BovineGGP_LDv4	8710347	3
11072	IT088990158454	53	27/05/2008	F	21CA01251_ANACLI	21BO38610/01	BovineGGP_LDv4	8710347	3
11073	IT088990229738	53	05/02/2011	F	21CA01251_ANACLI	21BO38636/01	BovineGGP_LDv4	8710347	3
11074	IT088990229758	53	29/12/2011	F	21CA01251_ANACLI	21BO38629/01	BovineGGP_LDv4	8710347	3
11075	IT088990259635	53	27/02/2012	F	21CA01251_ANACLI	21BO38600/01	BovineGGP_LDv4	8710347	3
11076	IT088990259641	53	10/03/2012	F	21CA01251_ANACLI	21BO38608/01	BovineGGP_LDv4	8710347	3
11077	IT088990259648	53	15/06/2012	F	21CA01251_ANACLI	21BO38604/01	BovineGGP_LDv4	8710347	3
11078	IT088990259659	53	27/12/2012	F	21CA01251_ANACLI	21BO38634/01	BovineGGP_LDv4	8710347	3
11079	IT088990291721	53	08/09/2013	F	21CA01251_ANACLI	21BO38638/01	BovineGGP_LDv4	8710347	3
11080	IT088990291729	53	25/11/2013	F	21CA01251_ANACLI	21BO38597/01	BovineGGP_LDv4	8710347	3
11081	IT088990291732	53	14/02/2014	F	21CA01251_ANACLI	21BO38596/01	BovineGGP_LDv4	8710347	3
11082	IT088990291734	53	19/03/2014	F	21CA01251_ANACLI	21BO38602/01	BovineGGP_LDv4	8710347	3
11083	IT088990291736	53	05/04/2014	F	21CA01251_ANACLI	21BO38637/01	BovineGGP_LDv4	8710347	3
11084	IT088990291750	53	07/11/2014	F	21CA01251_ANACLI	21BO38628/01	BovineGGP_LDv4	8710347	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
11085	IT088990291761	53	19/01/2015	F	21CA01251_ANACLI	21BO38595/01	BovineGGP_LDv4	8710347	3
11086	IT088990335933	53	23/09/2015	F	21CA01251_ANACLI	21BO38641/01	BovineGGP_LDv4	8710347	3
11087	IT088990363070	53	21/04/2016	F	21CA01251_ANACLI	21BO38633/01	BovineGGP_LDv4	8710347	3
11088	IT088990363086	53	23/07/2016	F	21CA01251_ANACLI	21BO38594/01	BovineGGP_LDv4	8710347	3
11089	IT088990363092	53	24/08/2016	F	21CA01251_ANACLI	21BO38617/01	BovineGGP_LDv4	8710347	3
11090	IT088990363098	53	16/09/2016	F	21CA01251_ANACLI	21BO38632/01	BovineGGP_LDv4	8710347	3
11091	IT088990363110	53	10/03/2017	F	21CA01251_ANACLI	21BO38606/01	BovineGGP_LDv4	8710347	3
11092	IT088990394151	53	12/04/2017	F	21CA01251_ANACLI	21BO38639/01	BovineGGP_LDv4	8710347	3
11093	IT088990394152	53	16/04/2017	F	21CA01251_ANACLI	21BO38615/01	BovineGGP_LDv4	8710347	3
11094	IT088990394153	53	28/04/2017	F	21CA01251_ANACLI	21BO38605/01	BovineGGP_LDv4	8710347	3
11095	IT088990394156	53	14/05/2017	F	21CA01251_ANACLI	21BO38599/01	BovineGGP_LDv4	8710347	3
11096	IT088990394159	53	25/05/2017	F	21CA01251_ANACLI	21BO38607/01	BovineGGP_LDv4	8710347	3
11097	IT088990394161	53	24/06/2017	F	21CA01251_ANACLI	21BO38611/01	BovineGGP_LDv4	8710347	3
11098	IT088990394169	53	03/08/2017	F	21CA01251_ANACLI	21BO38616/01	BovineGGP_LDv4	8710347	3
11099	IT088990394181	53	24/11/2017	F	21CA01251_ANACLI	21BO38601/01	BovineGGP_LDv4	8710347	3
11100	IT088990394188	53	21/01/2018	F	21CA01251_ANACLI	21BO38640/01	BovineGGP_LDv4	8710347	3
11101	IT088990415972	53	11/04/2018	F	21CA01251_ANACLI	21BO38635/01	BovineGGP_LDv4	8710347	3
11102	IT088990415975	53	24/04/2018	F	21CA01251_ANACLI	21BO38603/01	BovineGGP_LDv4	8710347	3
11103	IT088990415988	53	22/06/2018	F	21CA01251_ANACLI	21BO38614/01	BovineGGP_LDv4	8710347	3
11104	IT088990415995	53	03/08/2018	F	21CA01251_ANACLI	21BO38609/01	BovineGGP_LDv4	8710347	3
11105	IT088990416016	53	10/04/2019	F	21CA01251_ANACLI	21BO38598/01	BovineGGP_LDv4	8710347	3
11106	IT088990450893	53	07/12/2019	F	21CA01251_ANACLI	21BO38623/01	BovineGGP_LDv4	8710347	3
11107	IT088990450894	53	08/12/2019	F	21CA01251_ANACLI	21BO38618/01	BovineGGP_LDv4	8710347	3
11108	IT088990450896	53	28/12/2019	F	21CA01251_ANACLI	21BO38613/01	BovineGGP_LDv4	8710347	3
11109	IT088990450897	53	29/12/2019	F	21CA01251_ANACLI	21BO38627/01	BovineGGP_LDv4	8710347	3
11110	IT088990450901	53	10/03/2020	F	21CA01251_ANACLI	21BO38619/01	BovineGGP_LDv4	8710347	3
11111	IT088990450904	53	18/03/2020	F	21CA01251_ANACLI	21BO38620/01	BovineGGP_LDv4	8710347	3
11112	IT088990450905	53	20/03/2020	F	21CA01251_ANACLI	21BO38624/01	BovineGGP_LDv4	8710347	3
11113	IT088990450907	53	25/03/2020	F	21CA01251_ANACLI	21BO38621/01	BovineGGP_LDv4	8710347	3
11114	IT088990450908	53	23/03/2020	F	21CA01251_ANACLI	21BO38622/01	BovineGGP_LDv4	8710347	3
11115	IT088990450912	53	25/03/2020	F	21CA01251_ANACLI	21BO38626/01	BovineGGP_LDv4	8710347	3
11116	IT088990477894	53	12/10/2020	M	21CA01251_ANACLI	21BO38588/01	BovineGGP_LDv4	8710347	3
11117	IT088990477895	53	14/10/2020	M	21CA01251_ANACLI	21BO38585/01	BovineGGP_LDv4	8710347	3
11118	IT088990477896	53	16/10/2020	F	21CA01251_ANACLI	21BO38587/01	BovineGGP_LDv4	8710347	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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11120	IT088990477898	53	04/11/2020	M	21CA01251_ANACLI	21BO38586/01	BovineGGP_LDv4	8710347	3
11121	IT088990477900	53	07/11/2020	F	21CA01251_ANACLI	21BO38580/01	BovineGGP_LDv4	8710347	3
11122	IT088990477902	53	28/12/2020	F	21CA01251_ANACLI	21BO38578/01	BovineGGP_LDv4	8710347	3
11123	IT088990477904	53	31/01/2021	F	21CA01251_ANACLI	21BO38581/01	BovineGGP_LDv4	8710347	3
11124	IT088990477905	53	01/02/2021	F	21CA01251_ANACLI	21BO38583/01	BovineGGP_LDv4	8710347	3
11125	IT088990477906	53	25/02/2021	M	21CA01251_ANACLI	21BO38584/01	BovineGGP_LDv4	8710347	3
11126	IT088990477907	53	28/02/2021	F	21CA01251_ANACLI	21BO38579/01	BovineGGP_LDv4	8710347	3
11127	IT088990477908	53	01/03/2021	M	21CA01251_ANACLI	21BO38590/01	BovineGGP_LDv4	8710347	3
11128	IT088990477909	53	02/03/2021	M	21CA01251_ANACLI	21BO38593/01	BovineGGP_LDv4	8710347	3
11129	IT088990477911	53	03/03/2021	M	21CA01251_ANACLI	21BO38591/01	BovineGGP_LDv4	8710347	3
11130	IT088990477912	53	04/03/2021	F	21CA01251_ANACLI	21BO38592/01	BovineGGP_LDv4	8710347	3
11131	IT088990477913	53	05/03/2021	F	21CA01251_ANACLI	21BO38589/01	BovineGGP_LDv4	8710347	3
11132	FR1602801942	53	03/09/2017	F	21CA01251_ANACLI	21BO38365/01	BovineGGP_LDv4	9042830	3
11133	FR1602801987	53	20/10/2017	F	21CA01251_ANACLI	21BO38366/01	BovineGGP_LDv4	9042830	3
11134	FR1602802002	53	08/11/2017	F	21CA01251_ANACLI	21BO38367/01	BovineGGP_LDv4	9042830	3
11135	FR3721653955	53	28/09/2018	F	21CA01251_ANACLI	21BO38363/01	BovineGGP_LDv4	9042835	3
11136	FR3721653956	53	28/09/2018	F	21CA01251_ANACLI	21BO38364/01	BovineGGP_LDv4	9042835	3
11137	IT019991530220	53	08/01/2017	F	21CA01267_ANACLI	21BO38868/01	BovineGGP_LDv4	1132523	3
11138	IT019991671441	53	09/06/2018	F	21CA01267_ANACLI	21BO38869/01	BovineGGP_LDv4	1132523	3
11139	IT019991981006	53	02/01/2020	F	21CA01267_ANACLI	21BO38870/01	BovineGGP_LDv4	1132523	3
11140	IT019991981015	53	17/03/2020	F	21CA01267_ANACLI	21BO38871/01	BovineGGP_LDv4	1132523	3
11141	IT086990275934	53	24/02/2018	F	21CA01267_ANACLI	21BO38860/01	BovineGGP_LDv4	8400514	3
11142	IT086990287060	53	13/03/2018	F	21CA01267_ANACLI	21BO38861/01	BovineGGP_LDv4	8400514	3
11143	IT086990298018	53	10/03/2019	F	21CA01267_ANACLI	21BO38858/01	BovineGGP_LDv4	8400514	3
11144	IT086990304131	53	25/03/2019	F	21CA01267_ANACLI	21BO38862/01	BovineGGP_LDv4	8400514	3
11145	IT086990304149	53	30/04/2019	F	21CA01267_ANACLI	21BO38857/01	BovineGGP_LDv4	8400514	3
11146	IT086990314275	53	20/02/2020	F	21CA01267_ANACLI	21BO38863/01	BovineGGP_LDv4	8400514	3
11147	IT086990314289	53	27/03/2020	F	21CA01267_ANACLI	21BO38859/01	BovineGGP_LDv4	8400514	3
11148	IT086990314290	53	28/03/2020	F	21CA01267_ANACLI	21BO38864/01	BovineGGP_LDv4	8400514	3
11149	IT086990324256	53	03/06/2020	F	21CA01267_ANACLI	21BO38865/01	BovineGGP_LDv4	8400514	3
11150	IT086990324261	53	06/06/2020	F	21CA01267_ANACLI	21BO38866/01	BovineGGP_LDv4	8400514	3
11151	IT086990286127	53	28/04/2018	F	21CA01267_ANACLI	21BO38875/01	BovineGGP_LDv4	8420210	3
11152	IT086990286132	53	31/08/2018	F	21CA01267_ANACLI	21BO38873/01	BovineGGP_LDv4	8420210	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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11154	IT086990286138	53	03/11/2018	F	21CA01267_ANACLI	21BO38876/01	BovineGGP_LDv4	8420210	3
11155	IT086990298135	53	07/04/2019	F	21CA01267_ANACLI	21BO38874/01	BovineGGP_LDv4	8420210	3
11156	IT086990298145	53	16/09/2019	F	21CA01267_ANACLI	21BO38881/01	BovineGGP_LDv4	8420210	3
11157	IT086990298146	53	17/09/2019	F	21CA01267_ANACLI	21BO38879/01	BovineGGP_LDv4	8420210	3
11158	IT086990298147	53	18/09/2019	F	21CA01267_ANACLI	21BO38878/01	BovineGGP_LDv4	8420210	3
11159	IT086990298150	53	31/10/2019	F	21CA01267_ANACLI	21BO38882/01	BovineGGP_LDv4	8420210	3
11160	IT086990314486	53	05/12/2019	F	21CA01267_ANACLI	21BO38880/01	BovineGGP_LDv4	8420210	3
11161	IT086990319934	53	16/06/2020	F	21CA01267_ANACLI	21BO38872/01	BovineGGP_LDv4	8420210	3
11162	FR2319138341	53	28/10/2018	F	21CA01267_ANACLI	21BO38908/01	BovineGGP_LDv4	8700393	3
11163	FR2319138342	53	29/10/2018	F	21CA01267_ANACLI	21BO38906/01	BovineGGP_LDv4	8700393	3
11164	FR2319138371	53	22/10/2018	F	21CA01267_ANACLI	21BO38902/01	BovineGGP_LDv4	8700393	3
11165	FR2319138383	53	24/10/2018	F	21CA01267_ANACLI	21BO38901/01	BovineGGP_LDv4	8700393	3
11166	FR2319138402	53	23/11/2018	F	21CA01267_ANACLI	21BO38905/01	BovineGGP_LDv4	8700393	3
11167	FR2319138410	53	07/10/2018	F	21CA01267_ANACLI	21BO38909/01	BovineGGP_LDv4	8700393	3
11168	FR2319147022	53	17/09/2018	F	21CA01267_ANACLI	21BO38899/01	BovineGGP_LDv4	8700393	3
11169	FR2319147023	53	17/09/2018	F	21CA01267_ANACLI	21BO38903/01	BovineGGP_LDv4	8700393	3
11170	FR2319147061	53	11/10/2018	F	21CA01267_ANACLI	21BO38904/01	BovineGGP_LDv4	8700393	3
11171	FR2319147063	53	12/10/2018	F	21CA01267_ANACLI	21BO38907/01	BovineGGP_LDv4	8700393	3
11172	FR2319147068	53	19/10/2018	F	21CA01267_ANACLI	21BO38900/01	BovineGGP_LDv4	8700393	3
11173	FR3615520851	53	20/10/2019	M	21CA01267_ANACLI	21BO38898/01	BovineGGP_LDv4	8700393	3
11174	FR8755462510	53	03/12/2017	M	21CA01267_ANACLI	21BO38895/01	BovineGGP_LDv4	8700393	3
11175	IT088990344960	53	30/11/2015	F	21CA01267_ANACLI	21BO38924/01	BovineGGP_LDv4	8700393	3
11176	IT088990344968	53	08/02/2016	F	21CA01267_ANACLI	21BO38925/01	BovineGGP_LDv4	8700393	3
11177	IT088990344973	53	22/02/2016	F	21CA01267_ANACLI	21BO38920/01	BovineGGP_LDv4	8700393	3
11178	IT088990344976	53	10/03/2016	F	21CA01267_ANACLI	21BO38933/01	BovineGGP_LDv4	8700393	3
11179	IT088990344980	53	04/04/2016	F	21CA01267_ANACLI	21BO38928/01	BovineGGP_LDv4	8700393	3
11180	IT088990344981	53	07/04/2016	F	21CA01267_ANACLI	21BO38932/01	BovineGGP_LDv4	8700393	3
11181	IT088990344984	53	12/04/2016	F	21CA01267_ANACLI	21BO38927/01	BovineGGP_LDv4	8700393	3
11182	IT088990379261	53	01/09/2016	M	21CA01267_ANACLI	21BO38894/01	BovineGGP_LDv4	8700393	3
11183	IT088990380089	53	12/11/2016	F	21CA01267_ANACLI	21BO38915/01	BovineGGP_LDv4	8700393	3
11184	IT088990380090	53	16/11/2016	F	21CA01267_ANACLI	21BO38919/01	BovineGGP_LDv4	8700393	3
11185	IT088990380093	53	29/11/2016	F	21CA01267_ANACLI	21BO38921/01	BovineGGP_LDv4	8700393	3
11186	IT088990380099	53	13/01/2017	F	21CA01267_ANACLI	21BO38923/01	BovineGGP_LDv4	8700393	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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11188	IT088990396130	53	15/07/2017	F	21CA01267_ANACLI	21BO38917/01	BovineGGP_LDv4	8700393	3
11189	IT088990396136	53	04/08/2017	F	21CA01267_ANACLI	21BO38922/01	BovineGGP_LDv4	8700393	3
11190	IT088990402727	53	21/12/2017	F	21CA01267_ANACLI	21BO38929/01	BovineGGP_LDv4	8700393	3
11191	IT088990414225	53	08/02/2018	F	21CA01267_ANACLI	21BO38931/01	BovineGGP_LDv4	8700393	3
11192	IT088990417310	53	21/03/2018	F	21CA01267_ANACLI	21BO38926/01	BovineGGP_LDv4	8700393	3
11193	IT088990417316	53	09/04/2018	F	21CA01267_ANACLI	21BO38930/01	BovineGGP_LDv4	8700393	3
11194	IT088990463721	53	18/11/2019	F	21CA01267_ANACLI	21BO38910/01	BovineGGP_LDv4	8700393	3
11195	IT088990469419	53	10/01/2020	F	21CA01267_ANACLI	21BO38911/01	BovineGGP_LDv4	8700393	3
11196	IT088990477802	53	26/04/2020	F	21CA01267_ANACLI	21BO38912/01	BovineGGP_LDv4	8700393	3
11197	IT088990477805	53	04/05/2020	F	21CA01267_ANACLI	21BO38934/01	BovineGGP_LDv4	8700393	3
11198	IT088990477807	53	10/05/2020	F	21CA01267_ANACLI	21BO38913/01	BovineGGP_LDv4	8700393	3
11199	IT088990477815	53	17/05/2020	F	21CA01267_ANACLI	21BO38935/01	BovineGGP_LDv4	8700393	3
11200	IT088990480844	53	04/06/2020	F	21CA01267_ANACLI	21BO38936/01	BovineGGP_LDv4	8700393	3
11201	IT088990480845	53	08/06/2020	F	21CA01267_ANACLI	21BO38937/01	BovineGGP_LDv4	8700393	3
11202	IT088990480847	53	25/06/2020	M	21CA01267_ANACLI	21BO38941/01	BovineGGP_LDv4	8700393	3
11203	IT088990480851	53	07/07/2020	M	21CA01267_ANACLI	21BO38942/01	BovineGGP_LDv4	8700393	3
11204	IT088990480852	53	18/07/2020	M	21CA01267_ANACLI	21BO38943/01	BovineGGP_LDv4	8700393	3
11205	IT088990480856	53	27/08/2020	F	21CA01267_ANACLI	21BO38938/01	BovineGGP_LDv4	8700393	3
11206	IT088990480858	53	05/09/2020	F	21CA01267_ANACLI	21BO38939/01	BovineGGP_LDv4	8700393	3
11207	IT088990488810	53	12/09/2020	F	21CA01267_ANACLI	21BO38940/01	BovineGGP_LDv4	8700393	3
11208	IT088990466881	53	08/05/2020	M	21CA01267_ANACLI	21BO38749/01	BovineGGP_LDv4	8700473	3
11209	IT088990466882	53	08/05/2020	M	21CA01267_ANACLI	21BO38750/01	BovineGGP_LDv4	8700473	3
11210	IT088990466883	53	16/05/2020	M	21CA01267_ANACLI	21BO38751/01	BovineGGP_LDv4	8700473	3
11211	IT088990462404	53	05/10/2019	F	21CA01267_ANACLI	21BO38890/01	BovineGGP_LDv4	8700947	3
11212	IT088990462405	53	07/12/2019	F	21CA01267_ANACLI	21BO38891/01	BovineGGP_LDv4	8700947	3
11213	IT088990469746	53	15/04/2020	F	21CA01267_ANACLI	21BO38892/01	BovineGGP_LDv4	8700947	3
11214	IT088990469748	53	02/05/2020	F	21CA01267_ANACLI	21BO38893/01	BovineGGP_LDv4	8700947	3
11215	IT089990215453	53	30/05/2019	F	21CA01267_ANACLI	21BO38885/01	BovineGGP_LDv4	8700947	3
11216	IT089990215457	53	03/06/2019	F	21CA01267_ANACLI	21BO38886/01	BovineGGP_LDv4	8700947	3
11217	IT089990215463	53	23/06/2019	F	21CA01267_ANACLI	21BO38887/01	BovineGGP_LDv4	8700947	3
11218	IT089990215465	53	25/06/2019	F	21CA01267_ANACLI	21BO38888/01	BovineGGP_LDv4	8700947	3
11219	IT089990215466	53	09/07/2019	F	21CA01267_ANACLI	21BO38889/01	BovineGGP_LDv4	8700947	3
11220	IT088990232068	53	03/02/2011	F	21CA01267_ANACLI	21BO38856/01	BovineGGP_LDv4	8701240	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
11221	IT088990332704	53	28/05/2016	F	21CA01267_ANACLI	21BO38851/01	BovineGGP_LDv4	8701240	3
11222	IT088990401596	53	30/09/2017	F	21CA01267_ANACLI	21BO38852/01	BovineGGP_LDv4	8701240	3
11223	IT088990410430	53	16/12/2017	F	21CA01267_ANACLI	21BO38848/01	BovineGGP_LDv4	8701240	3
11224	IT088990420487	53	20/05/2018	F	21CA01267_ANACLI	21BO38849/01	BovineGGP_LDv4	8701240	3
11225	IT088990427352	53	22/07/2018	F	21CA01267_ANACLI	21BO38850/01	BovineGGP_LDv4	8701240	3
11226	IT088990471360	53	28/01/2020	F	21CA01267_ANACLI	21BO38854/01	BovineGGP_LDv4	8701240	3
11227	IT088990471363	53	16/03/2020	F	21CA01267_ANACLI	21BO38853/01	BovineGGP_LDv4	8701240	3
11228	IT088990471364	53	18/03/2020	F	21CA01267_ANACLI	21BO38855/01	BovineGGP_LDv4	8701240	3
11229	FR8900458211	50	29/01/2018	F	21CA01270_ANACLI	21BO39135/01	BovineGGP_LDv4	4245052	3
11230	FR8900458212	50	30/01/2018	F	21CA01270_ANACLI	21BO39134/01	BovineGGP_LDv4	4245052	3
11231	IT033990213592	53	23/04/2010	F	21CA01270_ANACLI	21BO39927/01	BovineGGP_LDv4	5011509	3
11232	IT033990213830	53	11/02/2010	F	21CA01270_ANACLI	21BO39940/01	BovineGGP_LDv4	5011509	3
11233	IT033990213831	53	11/02/2010	F	21CA01270_ANACLI	21BO39943/01	BovineGGP_LDv4	5011509	3
11234	IT033990213832	53	14/02/2010	F	21CA01270_ANACLI	21BO39937/01	BovineGGP_LDv4	5011509	3
11235	IT033990213839	53	09/04/2010	F	21CA01270_ANACLI	21BO39955/01	BovineGGP_LDv4	5011509	3
11236	IT033990262235	53	23/09/2011	F	21CA01270_ANACLI	21BO39944/01	BovineGGP_LDv4	5011509	3
11237	IT033990262241	53	30/11/2011	F	21CA01270_ANACLI	21BO39956/01	BovineGGP_LDv4	5011509	3
11238	IT040990055105	53	10/09/2011	F	21CA01270_ANACLI	21BO39936/01	BovineGGP_LDv4	5011509	3
11239	IT040990055106	53	14/09/2011	F	21CA01270_ANACLI	21BO39925/01	BovineGGP_LDv4	5011509	3
11240	IT040990057680	53	14/10/2011	F	21CA01270_ANACLI	21BO39935/01	BovineGGP_LDv4	5011509	3
11241	IT040990057681	53	15/10/2011	F	21CA01270_ANACLI	21BO39922/01	BovineGGP_LDv4	5011509	3
11242	IT040990057683	53	16/10/2011	F	21CA01270_ANACLI	21BO39928/01	BovineGGP_LDv4	5011509	3
11243	IT040990071815	53	16/01/2014	F	21CA01270_ANACLI	21BO39926/01	BovineGGP_LDv4	5011509	3
11244	IT040990071818	53	15/01/2014	F	21CA01270_ANACLI	21BO39952/01	BovineGGP_LDv4	5011509	3
11245	IT040990071828	53	01/02/2014	F	21CA01270_ANACLI	21BO39924/01	BovineGGP_LDv4	5011509	3
11246	IT040990071833	53	24/02/2014	F	21CA01270_ANACLI	21BO39939/01	BovineGGP_LDv4	5011509	3
11247	IT040990071837	53	23/03/2014	F	21CA01270_ANACLI	21BO39930/01	BovineGGP_LDv4	5011509	3
11248	IT040990076784	53	13/04/2014	F	21CA01270_ANACLI	21BO39942/01	BovineGGP_LDv4	5011509	3
11249	IT040990076789	53	28/04/2014	F	21CA01270_ANACLI	21BO39931/01	BovineGGP_LDv4	5011509	3
11250	IT040990076822	53	10/02/2015	F	21CA01270_ANACLI	21BO39950/01	BovineGGP_LDv4	5011509	3
11251	IT040990081350	53	26/03/2015	F	21CA01270_ANACLI	21BO39938/01	BovineGGP_LDv4	5011509	3
11252	IT054990090900	53	28/02/2013	F	21CA01270_ANACLI	21BO39932/01	BovineGGP_LDv4	5011509	3
11253	IT054990184685	53	06/01/2015	F	21CA01270_ANACLI	21BO39953/01	BovineGGP_LDv4	5011509	3
11254	IT054990184693	53	09/01/2015	F	21CA01270_ANACLI	21BO39947/01	BovineGGP_LDv4	5011509	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
11255	IT054990184703	53	23/05/2015	F	21CA01270_ANACLI	21BO39923/01	BovineGGP_LDv4	5011509	3
11256	IT054990195237	53	20/04/2016	F	21CA01270_ANACLI	21BO39941/01	BovineGGP_LDv4	5011509	3
11257	IT054990195240	53	22/04/2016	F	21CA01270_ANACLI	21BO39933/01	BovineGGP_LDv4	5011509	3
11258	IT054990195255	53	14/06/2016	F	21CA01270_ANACLI	21BO39929/01	BovineGGP_LDv4	5011509	3
11259	IT054990218264	53	28/02/2017	F	21CA01270_ANACLI	21BO39951/01	BovineGGP_LDv4	5011509	3
11260	IT054990218272	53	05/04/2017	F	21CA01270_ANACLI	21BO39948/01	BovineGGP_LDv4	5011509	3
11261	IT054990218279	53	24/06/2017	F	21CA01270_ANACLI	21BO39949/01	BovineGGP_LDv4	5011509	3
11262	IT054990245058	53	05/05/2018	F	21CA01270_ANACLI	21BO39934/01	BovineGGP_LDv4	5011509	3
11263	IT054990245060	53	05/07/2018	F	21CA01270_ANACLI	21BO39946/01	BovineGGP_LDv4	5011509	3
11264	IT054990245065	53	06/07/2018	F	21CA01270_ANACLI	21BO39945/01	BovineGGP_LDv4	5011509	3
11265	IT054990245068	53	08/07/2018	F	21CA01270_ANACLI	21BO39954/01	BovineGGP_LDv4	5011509	3
11266	FR1602801784	53	28/08/2015	F	21CA01270_ANACLI	21BO39912/01	BovineGGP_LDv4	5030191	3
11267	FR1939192472	53	31/03/2016	F	21CA01270_ANACLI	21BO39907/01	BovineGGP_LDv4	5030191	3
11268	FR1940044338	53	09/09/2017	F	21CA01270_ANACLI	21BO39920/01	BovineGGP_LDv4	5030191	3
11269	FR1941077119	53	14/10/2017	F	21CA01270_ANACLI	21BO39918/01	BovineGGP_LDv4	5030191	3
11270	FR1941077148	53	18/11/2017	F	21CA01270_ANACLI	21BO39911/01	BovineGGP_LDv4	5030191	3
11271	FR1941113314	53	20/10/2017	F	21CA01270_ANACLI	21BO39915/01	BovineGGP_LDv4	5030191	3
11272	FR1941144368	53	24/09/2017	F	21CA01270_ANACLI	21BO39919/01	BovineGGP_LDv4	5030191	3
11273	FR1941144387	53	06/11/2017	F	21CA01270_ANACLI	21BO39914/01	BovineGGP_LDv4	5030191	3
11274	FR2313141491	53	05/08/2013	F	21CA01270_ANACLI	21BO39904/01	BovineGGP_LDv4	5030191	3
11275	FR2314843839	53	21/09/2013	F	21CA01270_ANACLI	21BO39905/01	BovineGGP_LDv4	5030191	3
11276	FR2316863353	53	02/04/2016	F	21CA01270_ANACLI	21BO39913/01	BovineGGP_LDv4	5030191	3
11277	FR2316863366	53	04/05/2016	F	21CA01270_ANACLI	21BO39910/01	BovineGGP_LDv4	5030191	3
11278	FR8715252837	53	25/10/2013	F	21CA01270_ANACLI	21BO39921/01	BovineGGP_LDv4	5030191	3
11279	FR8727772288	53	10/10/2013	F	21CA01270_ANACLI	21BO39917/01	BovineGGP_LDv4	5030191	3
11280	FR8727951111	53	23/09/2013	F	21CA01270_ANACLI	21BO39906/01	BovineGGP_LDv4	5030191	3
11281	IT048990056896	53	25/10/2013	F	21CA01270_ANACLI	21BO39916/01	BovineGGP_LDv4	5030191	3
11282	IT048990056903	53	28/11/2013	F	21CA01270_ANACLI	21BO39909/01	BovineGGP_LDv4	5030191	3
11283	IT054990224125	53	15/08/2018	F	21CA01270_ANACLI	21BO39908/01	BovineGGP_LDv4	5030191	3
11284	IT054990215917	50	07/01/2016	F	21CA01270_ANACLI	21BO39985/01	BovineGGP_LDv4	5043817	3
11285	IT054990220899	50	27/04/2016	F	21CA01270_ANACLI	21BO39986/01	BovineGGP_LDv4	5043817	3
11286	IT054990220910	50	22/05/2016	F	21CA01270_ANACLI	21BO39987/01	BovineGGP_LDv4	5043817	3
11287	IT054990220917	50	12/06/2016	F	21CA01270_ANACLI	21BO39988/01	BovineGGP_LDv4	5043817	3
11288	IT054990224691	50	30/10/2016	F	21CA01270_ANACLI	21BO39989/01	BovineGGP_LDv4	5043817	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
11289	IT054990224704	50	21/11/2016	F	21CA01270_ANACLI	21BO39990/01	BovineGGP_LDv4	5043817	3
11290	IT054990224710	50	30/12/2016	M	21CA01270_ANACLI	21BO39991/01	BovineGGP_LDv4	5043817	3
11291	IT054990224719	50	13/03/2017	F	21CA01270_ANACLI	21BO39992/01	BovineGGP_LDv4	5043817	3
11292	IT054990224725	50	20/03/2017	F	21CA01270_ANACLI	21BO39993/01	BovineGGP_LDv4	5043817	3
11293	IT054990224734	50	20/04/2017	F	21CA01270_ANACLI	21BO39994/01	BovineGGP_LDv4	5043817	3
11294	IT054990224736	50	10/05/2017	F	21CA01270_ANACLI	21BO39995/01	BovineGGP_LDv4	5043817	3
11295	IT054990224738	50	12/05/2017	F	21CA01270_ANACLI	21BO39996/01	BovineGGP_LDv4	5043817	3
11296	IT054990237429	50	04/04/2018	F	21CA01270_ANACLI	21BO39999/01	BovineGGP_LDv4	5043817	3
11297	IT054990255556	50	12/12/2018	F	21CA01270_ANACLI	21BO39997/01	BovineGGP_LDv4	5043817	3
11298	IT054990255564	50	02/04/2019	F	21CA01270_ANACLI	21BO39998/01	BovineGGP_LDv4	5043817	3
11299	IT054990110576	53	02/01/2009	F	21CA01270_ANACLI	21BO39962/01	BovineGGP_LDv4	5047056	3
11300	IT054990125672	53	31/01/2014	F	21CA01270_ANACLI	21BO39980/01	BovineGGP_LDv4	5047056	3
11301	IT054990140036	53	10/11/2010	F	21CA01270_ANACLI	21BO39983/01	BovineGGP_LDv4	5047056	3
11302	IT054990152127	53	03/06/2012	F	21CA01270_ANACLI	21BO39978/01	BovineGGP_LDv4	5047056	3
11303	IT054990166722	53	10/09/2012	F	21CA01270_ANACLI	21BO39959/01	BovineGGP_LDv4	5047056	3
11304	IT054990166727	53	15/01/2013	F	21CA01270_ANACLI	21BO39964/01	BovineGGP_LDv4	5047056	3
11305	IT054990166738	53	15/09/2013	F	21CA01270_ANACLI	21BO39981/01	BovineGGP_LDv4	5047056	3
11306	IT054990166742	53	03/10/2013	F	21CA01270_ANACLI	21BO39965/01	BovineGGP_LDv4	5047056	3
11307	IT054990166745	53	20/10/2013	F	21CA01270_ANACLI	21BO39979/01	BovineGGP_LDv4	5047056	3
11308	IT054990191230	53	09/11/2014	F	21CA01270_ANACLI	21BO39971/01	BovineGGP_LDv4	5047056	3
11309	IT054990191231	53	21/11/2014	F	21CA01270_ANACLI	21BO39972/01	BovineGGP_LDv4	5047056	3
11310	IT054990191235	53	17/01/2015	F	21CA01270_ANACLI	21BO39966/01	BovineGGP_LDv4	5047056	3
11311	IT054990191238	53	25/05/2015	F	21CA01270_ANACLI	21BO39963/01	BovineGGP_LDv4	5047056	3
11312	IT054990191248	53	02/11/2015	F	21CA01270_ANACLI	21BO39974/01	BovineGGP_LDv4	5047056	3
11313	IT054990191249	53	28/11/2015	F	21CA01270_ANACLI	21BO39977/01	BovineGGP_LDv4	5047056	3
11314	IT054990211437	53	30/04/2016	F	21CA01270_ANACLI	21BO39967/01	BovineGGP_LDv4	5047056	3
11315	IT054990211438	53	30/04/2016	F	21CA01270_ANACLI	21BO39973/01	BovineGGP_LDv4	5047056	3
11316	IT054990211440	53	15/05/2016	F	21CA01270_ANACLI	21BO39958/01	BovineGGP_LDv4	5047056	3
11317	IT054990211441	53	20/05/2016	F	21CA01270_ANACLI	21BO39970/01	BovineGGP_LDv4	5047056	3
11318	IT054990211442	53	21/05/2016	F	21CA01270_ANACLI	21BO39976/01	BovineGGP_LDv4	5047056	3
11319	IT054990211448	53	24/10/2016	F	21CA01270_ANACLI	21BO39975/01	BovineGGP_LDv4	5047056	3
11320	IT054990229010	53	15/05/2018	F	21CA01270_ANACLI	21BO39957/01	BovineGGP_LDv4	5047056	3
11321	IT054990229014	53	30/05/2018	F	21CA01270_ANACLI	21BO39960/01	BovineGGP_LDv4	5047056	3
11322	IT054990253179	53	29/04/2019	F	21CA01270_ANACLI	21BO39969/01	BovineGGP_LDv4	5047056	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
11323	IT054990253185	53	22/07/2019	F	21CA01270_ANACLI	21BO39982/01	BovineGGP_LDv4	5047056	3
11324	IT054990253190	53	18/09/2019	F	21CA01270_ANACLI	21BO39961/01	BovineGGP_LDv4	5047056	3
11325	IT054990253204	53	11/05/2020	F	21CA01270_ANACLI	21BO39968/01	BovineGGP_LDv4	5047056	3
11326	IT054990253212	53	01/08/2020	F	21CA01270_ANACLI	21BO39984/01	BovineGGP_LDv4	5047056	3
11327	FR1936112550	53	17/10/2012	F	21CA01270_ANACLI	21BO39114/01	BovineGGP_LDv4	6002814	3
11328	FR1936237860	53	06/08/2012	F	21CA01270_ANACLI	21BO39106/01	BovineGGP_LDv4	6002814	3
11329	FR1937125799	53	22/11/2013	F	21CA01270_ANACLI	21BO39108/01	BovineGGP_LDv4	6002814	3
11330	FR2313132300	53	17/01/2013	M	21CA01270_ANACLI	21BO39116/01	BovineGGP_LDv4	6002814	3
11331	FR2317137064	53	26/09/2016	F	21CA01270_ANACLI	21BO39105/01	BovineGGP_LDv4	6002814	3
11332	FR2317137079	53	04/10/2016	F	21CA01270_ANACLI	21BO39103/01	BovineGGP_LDv4	6002814	3
11333	FR2317137116	53	11/12/2016	F	21CA01270_ANACLI	21BO39107/01	BovineGGP_LDv4	6002814	3
11334	FR2317137120	53	20/12/2016	F	21CA01270_ANACLI	21BO39110/01	BovineGGP_LDv4	6002814	3
11335	IT056990143003	53	04/05/2014	F	21CA01270_ANACLI	21BO39109/01	BovineGGP_LDv4	6002814	3
11336	IT056990154939	53	15/10/2014	F	21CA01270_ANACLI	21BO39104/01	BovineGGP_LDv4	6002814	3
11337	IT056990154948	53	27/01/2015	F	21CA01270_ANACLI	21BO39113/01	BovineGGP_LDv4	6002814	3
11338	IT056990158491	53	02/04/2016	F	21CA01270_ANACLI	21BO39100/01	BovineGGP_LDv4	6002814	3
11339	IT056990166148	53	18/04/2016	F	21CA01270_ANACLI	21BO39112/01	BovineGGP_LDv4	6002814	3
11340	IT098990577850	53	31/08/2016	F	21CA01270_ANACLI	21BO39101/01	BovineGGP_LDv4	6002814	3
11341	FR0313469807	50	05/12/2008	F	21CA01270_ANACLI	21BO39118/01	BovineGGP_LDv4	6004191	3
11342	FR0313469824	50	13/12/2008	F	21CA01270_ANACLI	21BO39119/01	BovineGGP_LDv4	6004191	3
11343	FR0313469831	50	17/12/2008	F	21CA01270_ANACLI	21BO39121/01	BovineGGP_LDv4	6004191	3
11344	FR1933391476	53	13/03/2009	F	21CA01270_ANACLI	21BO39127/01	BovineGGP_LDv4	6004191	3
11345	FR1933398155	53	03/04/2009	F	21CA01270_ANACLI	21BO39128/01	BovineGGP_LDv4	6004191	3
11346	FR1933398160	53	10/04/2009	F	21CA01270_ANACLI	21BO39129/01	BovineGGP_LDv4	6004191	3
11347	IT056990118276	50	17/03/2012	F	21CA01270_ANACLI	21BO39126/01	BovineGGP_LDv4	6004191	3
11348	IT056990125134	53	24/03/2012	F	21CA01270_ANACLI	21BO39130/01	BovineGGP_LDv4	6004191	3
11349	IT056990131083	50	28/12/2012	F	21CA01270_ANACLI	21BO39122/01	BovineGGP_LDv4	6004191	3
11350	IT056990131112	53	25/07/2013	F	21CA01270_ANACLI	21BO39131/01	BovineGGP_LDv4	6004191	3
11351	IT056990148172	50	22/12/2014	F	21CA01270_ANACLI	21BO39120/01	BovineGGP_LDv4	6004191	3
11352	IT056990148173	50	20/01/2015	F	21CA01270_ANACLI	21BO39123/01	BovineGGP_LDv4	6004191	3
11353	IT056990165677	50	12/09/2016	F	21CA01270_ANACLI	21BO39124/01	BovineGGP_LDv4	6004191	3
11354	IT056990165694	50	11/03/2016	F	21CA01270_ANACLI	21BO39125/01	BovineGGP_LDv4	6004191	3
11355	IT056990165717	53	01/09/2016	F	21CA01270_ANACLI	21BO39132/01	BovineGGP_LDv4	6004191	3
11356	IT056990165718	50	03/09/2016	M	21CA01270_ANACLI	21BO39117/01	BovineGGP_LDv4	6004191	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
11357	IT056990165723	53	21/10/2016	F	21CA01270_ANACLI	21BO39133/01	BovineGGP_LDv4	6004191	3
11358	IT072990198460	53	26/08/2011	F	21CA01270_ANACLI	21BO39044/01	BovineGGP_LDv4	7103226	3
11359	IT072990287177	53	27/02/2016	F	21CA01270_ANACLI	21BO39045/01	BovineGGP_LDv4	7103226	3
11360	IT072990307290	53	30/01/2017	F	21CA01270_ANACLI	21BO39046/01	BovineGGP_LDv4	7103226	3
11361	IT072990400935	53	05/06/2020	M	21CA01270_ANACLI	21BO39048/01	BovineGGP_LDv4	7103226	3
11362	IT072990400937	53	07/06/2020	M	21CA01270_ANACLI	21BO39049/01	BovineGGP_LDv4	7103226	3
11363	IT072990400940	53	30/08/2020	M	21CA01270_ANACLI	21BO39050/01	BovineGGP_LDv4	7103226	3
11364	IT098990224614	53	14/03/2009	F	21CA01270_ANACLI	21BO39047/01	BovineGGP_LDv4	7103226	3
11365	IT072990337326	53	21/09/2017	F	21CA01270_ANACLI	21BO39031/01	BovineGGP_LDv4	7105643	3
11366	IT072990337328	53	02/10/2017	F	21CA01270_ANACLI	21BO39032/01	BovineGGP_LDv4	7105643	3
11367	IT072990337329	53	01/11/2017	F	21CA01270_ANACLI	21BO39033/01	BovineGGP_LDv4	7105643	3
11368	IT072990337336	53	05/06/2018	F	21CA01270_ANACLI	21BO39034/01	BovineGGP_LDv4	7105643	3
11369	IT072990376454	53	01/05/2019	F	21CA01270_ANACLI	21BO39029/01	BovineGGP_LDv4	7105643	3
11370	IT072990376456	53	16/05/2019	F	21CA01270_ANACLI	21BO39030/01	BovineGGP_LDv4	7105643	3
11371	IT072990396682	53	01/09/2020	M	21CA01270_ANACLI	21BO39028/01	BovineGGP_LDv4	7105643	3
11372	IT072990396683	53	03/09/2020	M	21CA01270_ANACLI	21BO39027/01	BovineGGP_LDv4	7105643	3
11373	IT072990396684	53	10/10/2020	M	21CA01270_ANACLI	21BO39026/01	BovineGGP_LDv4	7105643	3
11374	IT072990396685	53	10/11/2020	M	21CA01270_ANACLI	21BO39025/01	BovineGGP_LDv4	7105643	3
11375	IT072990396688	53	14/02/2021	M	21CA01270_ANACLI	21BO39024/01	BovineGGP_LDv4	7105643	3
11376	IT098990674637	53	21/01/2019	F	21CA01270_ANACLI	21BO39036/01	BovineGGP_LDv4	7122195	3
11377	IT098990674642	53	08/02/2019	F	21CA01270_ANACLI	21BO39041/01	BovineGGP_LDv4	7122195	3
11378	IT098990674758	53	08/12/2019	F	21CA01270_ANACLI	21BO39042/01	BovineGGP_LDv4	7122195	3
11379	IT098990674762	53	22/12/2019	F	21CA01270_ANACLI	21BO39043/01	BovineGGP_LDv4	7122195	3
11380	IT098990674799	53	03/04/2020	F	21CA01270_ANACLI	21BO39038/01	BovineGGP_LDv4	7122195	3
11381	IT098990675212	53	08/01/2019	F	21CA01270_ANACLI	21BO39037/01	BovineGGP_LDv4	7122195	3
11382	IT098990675411	53	30/11/2019	F	21CA01270_ANACLI	21BO39039/01	BovineGGP_LDv4	7122195	3
11383	IT098990675647	53	25/11/2018	F	21CA01270_ANACLI	21BO39040/01	BovineGGP_LDv4	7122195	3
11384	FR8742101688	53	24/11/2015	F	21CA01270_ANACLI	21BO39052/01	BovineGGP_LDv4	8400731	3
11385	FR8742101717	53	20/12/2015	F	21CA01270_ANACLI	21BO39054/01	BovineGGP_LDv4	8400731	3
11386	IT086990282264	53	08/01/2018	F	21CA01270_ANACLI	21BO39055/01	BovineGGP_LDv4	8400731	3
11387	IT086990282269	53	18/01/2018	F	21CA01270_ANACLI	21BO39056/01	BovineGGP_LDv4	8400731	3
11388	IT086990282272	53	07/02/2018	F	21CA01270_ANACLI	21BO39057/01	BovineGGP_LDv4	8400731	3
11389	IT086990282274	53	28/03/2018	F	21CA01270_ANACLI	21BO39058/01	BovineGGP_LDv4	8400731	3
11390	IT086990282275	53	28/03/2018	F	21CA01270_ANACLI	21BO39059/01	BovineGGP_LDv4	8400731	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
11391	IT086990282281	53	26/12/2018	F	21CA01270_ANACLI	21BO39060/01	BovineGGP_LDv4	8400731	3
11392	IT086990282282	53	26/12/2018	F	21CA01270_ANACLI	21BO39061/01	BovineGGP_LDv4	8400731	3
11393	IT086990296980	53	20/09/2019	F	21CA01270_ANACLI	21BO39062/01	BovineGGP_LDv4	8400731	3
11394	IT086990296985	53	01/10/2019	F	21CA01270_ANACLI	21BO39063/01	BovineGGP_LDv4	8400731	3
11395	IT086990296986	53	01/10/2019	F	21CA01270_ANACLI	21BO39064/01	BovineGGP_LDv4	8400731	3
11396	IT086990296992	53	22/11/2019	F	21CA01270_ANACLI	21BO39065/01	BovineGGP_LDv4	8400731	3
11397	IT086990296993	53	02/12/2019	F	21CA01270_ANACLI	21BO39066/01	BovineGGP_LDv4	8400731	3
11398	IT086990311980	53	03/09/2020	F	21CA01270_ANACLI	21BO39067/01	BovineGGP_LDv4	8400731	3
11399	IT086990311981	53	03/09/2020	F	21CA01270_ANACLI	21BO39068/01	BovineGGP_LDv4	8400731	3
11400	IT086990311982	53	04/09/2020	F	21CA01270_ANACLI	21BO39069/01	BovineGGP_LDv4	8400731	3
11401	IT086990311983	53	04/09/2020	F	21CA01270_ANACLI	21BO39070/01	BovineGGP_LDv4	8400731	3
11402	IT086990311984	53	06/09/2020	F	21CA01270_ANACLI	21BO39071/01	BovineGGP_LDv4	8400731	3
11403	IT086990311985	53	06/09/2020	F	21CA01270_ANACLI	21BO39072/01	BovineGGP_LDv4	8400731	3
11404	IT086990311986	53	24/09/2020	F	21CA01270_ANACLI	21BO39073/01	BovineGGP_LDv4	8400731	3
11405	IT086990311987	53	26/09/2020	F	21CA01270_ANACLI	21BO39074/01	BovineGGP_LDv4	8400731	3
11406	IT086990311988	53	27/09/2020	F	21CA01270_ANACLI	21BO39075/01	BovineGGP_LDv4	8400731	3
11407	IT086990311989	53	02/10/2020	F	21CA01270_ANACLI	21BO39076/01	BovineGGP_LDv4	8400731	3
11408	IT086990311990	53	20/10/2020	F	21CA01270_ANACLI	21BO39077/01	BovineGGP_LDv4	8400731	3
11409	IT086990311992	53	13/12/2020	F	21CA01270_ANACLI	21BO39078/01	BovineGGP_LDv4	8400731	3
11410	IT086990311993	53	25/12/2020	F	21CA01270_ANACLI	21BO39079/01	BovineGGP_LDv4	8400731	3
11411	IT086990328691	53	25/12/2020	F	21CA01270_ANACLI	21BO39080/01	BovineGGP_LDv4	8400731	3
11412	IT086990328692	53	16/01/2021	F	21CA01270_ANACLI	21BO39081/01	BovineGGP_LDv4	8400731	3
11413	IT088990314483	53	21/09/2014	F	21CA01270_ANACLI	21BO39090/01	BovineGGP_LDv4	8700330	3
11414	IT088990319040	53	11/03/2015	F	21CA01270_ANACLI	21BO39091/01	BovineGGP_LDv4	8700330	3
11415	IT088990347225	53	11/07/2016	M	21CA01270_ANACLI	21BO39092/01	BovineGGP_LDv4	8700330	3
11416	IT088990416685	53	19/03/2018	F	21CA01270_ANACLI	21BO39082/01	BovineGGP_LDv4	8700330	3
11417	IT088990428157	53	10/10/2018	F	21CA01270_ANACLI	21BO39084/01	BovineGGP_LDv4	8700330	3
11418	IT088990442633	53	04/04/2019	F	21CA01270_ANACLI	21BO39083/01	BovineGGP_LDv4	8700330	3
11419	IT088990451360	53	05/12/2019	F	21CA01270_ANACLI	21BO39088/01	BovineGGP_LDv4	8700330	3
11420	IT088990475646	53	01/04/2020	F	21CA01270_ANACLI	21BO39095/01	BovineGGP_LDv4	8700330	3
11421	IT088990475647	53	02/04/2020	F	21CA01270_ANACLI	21BO39094/01	BovineGGP_LDv4	8700330	3
11422	IT088990475650	53	15/04/2020	F	21CA01270_ANACLI	21BO39096/01	BovineGGP_LDv4	8700330	3
11423	IT088990475657	53	02/08/2020	F	21CA01270_ANACLI	21BO39097/01	BovineGGP_LDv4	8700330	3
11424	IT088990481870	53	02/06/2020	F	21CA01270_ANACLI	21BO39093/01	BovineGGP_LDv4	8700330	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
11425	IT088990481871	53	06/06/2020	F	21CA01270_ANACLI	21BO39098/01	BovineGGP_LDv4	8700330	3
11426	IT088990481875	53	30/06/2020	M	21CA01270_ANACLI	21BO39087/01	BovineGGP_LDv4	8700330	3
11427	IT088990481876	53	30/08/2020	F	21CA01270_ANACLI	21BO39085/01	BovineGGP_LDv4	8700330	3
11428	IT088990481877	53	03/09/2020	M	21CA01270_ANACLI	21BO39086/01	BovineGGP_LDv4	8700330	3
11429	IT088990481879	53	10/11/2020	F	21CA01270_ANACLI	21BO39089/01	BovineGGP_LDv4	8700330	3
11430	IT088990423776	53	20/06/2019	F	21CA01270_ANACLI	21BO38740/01	BovineGGP_LDv4	8700473	3
11431	IT088990423779	53	01/09/2019	F	21CA01270_ANACLI	21BO38741/01	BovineGGP_LDv4	8700473	3
11432	IT088990466873	53	13/01/2020	F	21CA01270_ANACLI	21BO38742/01	BovineGGP_LDv4	8700473	3
11433	IT088990466874	53	11/03/2020	M	21CA01270_ANACLI	21BO38748/01	BovineGGP_LDv4	8700473	3
11434	IT088990466878	53	17/03/2020	F	21CA01270_ANACLI	21BO38743/01	BovineGGP_LDv4	8700473	3
11435	IT088990466880	53	08/05/2020	F	21CA01270_ANACLI	21BO38744/01	BovineGGP_LDv4	8700473	3
11436	IT088990466889	53	05/08/2020	F	21CA01270_ANACLI	21BO38745/01	BovineGGP_LDv4	8700473	3
11437	IT088990490123	53	15/09/2020	F	21CA01270_ANACLI	21BO38746/01	BovineGGP_LDv4	8700473	3
11438	IT088990210421	53	05/09/2010	F	21CA01270_ANACLI	21BO38960/01	BovineGGP_LDv4	8701106	3
11439	IT088990210424	53	12/10/2010	F	21CA01270_ANACLI	21BO38974/01	BovineGGP_LDv4	8701106	3
11440	IT088990210429	53	31/01/2011	F	21CA01270_ANACLI	21BO39016/01	BovineGGP_LDv4	8701106	3
11441	IT088990233382	53	02/04/2012	F	21CA01270_ANACLI	21BO38958/01	BovineGGP_LDv4	8701106	3
11442	IT088990233387	53	29/04/2012	F	21CA01270_ANACLI	21BO38981/01	BovineGGP_LDv4	8701106	3
11443	IT088990236629	53	29/03/2011	F	21CA01270_ANACLI	21BO38947/01	BovineGGP_LDv4	8701106	3
11444	IT088990236652	53	12/02/2012	F	21CA01270_ANACLI	21BO38952/01	BovineGGP_LDv4	8701106	3
11445	IT088990252346	53	16/06/2012	F	21CA01270_ANACLI	21BO39019/01	BovineGGP_LDv4	8701106	3
11446	IT088990252348	53	13/07/2012	F	21CA01270_ANACLI	21BO38971/01	BovineGGP_LDv4	8701106	3
11447	IT088990264210	53	19/05/2012	F	21CA01270_ANACLI	21BO38953/01	BovineGGP_LDv4	8701106	3
11448	IT088990264221	53	22/09/2012	F	21CA01270_ANACLI	21BO38954/01	BovineGGP_LDv4	8701106	3
11449	IT088990264224	53	08/11/2012	F	21CA01270_ANACLI	21BO38978/01	BovineGGP_LDv4	8701106	3
11450	IT088990264229	53	10/12/2012	F	21CA01270_ANACLI	21BO38957/01	BovineGGP_LDv4	8701106	3
11451	IT088990264237	53	15/03/2013	F	21CA01270_ANACLI	21BO38946/01	BovineGGP_LDv4	8701106	3
11452	IT088990264238	53	24/03/2013	F	21CA01270_ANACLI	21BO38951/01	BovineGGP_LDv4	8701106	3
11453	IT088990286898	53	10/04/2013	F	21CA01270_ANACLI	21BO38975/01	BovineGGP_LDv4	8701106	3
11454	IT088990286902	53	09/05/2013	F	21CA01270_ANACLI	21BO38955/01	BovineGGP_LDv4	8701106	3
11455	IT088990286908	53	02/08/2013	F	21CA01270_ANACLI	21BO38956/01	BovineGGP_LDv4	8701106	3
11456	IT088990286915	53	15/11/2013	F	21CA01270_ANACLI	21BO38965/01	BovineGGP_LDv4	8701106	3
11457	IT088990286916	53	21/11/2013	F	21CA01270_ANACLI	21BO38967/01	BovineGGP_LDv4	8701106	3
11458	IT088990315177	53	22/10/2014	F	21CA01270_ANACLI	21BO38966/01	BovineGGP_LDv4	8701106	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
11459	IT088990315179	53	10/12/2014	F	21CA01270_ANACLI	21BO39018/01	BovineGGP_LDv4	8701106	3
11460	IT088990343621	53	23/05/2015	F	21CA01270_ANACLI	21BO38961/01	BovineGGP_LDv4	8701106	3
11461	IT088990343626	53	05/08/2015	F	21CA01270_ANACLI	21BO38949/01	BovineGGP_LDv4	8701106	3
11462	IT088990343628	53	18/08/2015	F	21CA01270_ANACLI	21BO38970/01	BovineGGP_LDv4	8701106	3
11463	IT088990343635	53	02/11/2015	F	21CA01270_ANACLI	21BO38969/01	BovineGGP_LDv4	8701106	3
11464	IT088990351875	53	01/03/2016	F	21CA01270_ANACLI	21BO38964/01	BovineGGP_LDv4	8701106	3
11465	IT088990367811	53	29/07/2016	F	21CA01270_ANACLI	21BO39015/01	BovineGGP_LDv4	8701106	3
11466	IT088990374109	53	07/08/2016	F	21CA01270_ANACLI	21BO38945/01	BovineGGP_LDv4	8701106	3
11467	IT088990374112	53	07/09/2016	F	21CA01270_ANACLI	21BO38948/01	BovineGGP_LDv4	8701106	3
11468	IT088990387751	53	28/02/2017	F	21CA01270_ANACLI	21BO38962/01	BovineGGP_LDv4	8701106	3
11469	IT088990387753	53	19/03/2017	F	21CA01270_ANACLI	21BO38968/01	BovineGGP_LDv4	8701106	3
11470	IT088990387762	53	19/04/2017	F	21CA01270_ANACLI	21BO38963/01	BovineGGP_LDv4	8701106	3
11471	IT088990405530	53	03/02/2018	F	21CA01270_ANACLI	21BO38980/01	BovineGGP_LDv4	8701106	3
11472	IT088990405546	53	15/07/2018	F	21CA01270_ANACLI	21BO38977/01	BovineGGP_LDv4	8701106	3
11473	IT088990405548	53	23/10/2018	F	21CA01270_ANACLI	21BO39021/01	BovineGGP_LDv4	8701106	3
11474	IT088990432266	53	16/11/2018	F	21CA01270_ANACLI	21BO39017/01	BovineGGP_LDv4	8701106	3
11475	IT088990432273	53	30/12/2018	F	21CA01270_ANACLI	21BO39023/01	BovineGGP_LDv4	8701106	3
11476	IT088990432274	53	01/01/2019	F	21CA01270_ANACLI	21BO39022/01	BovineGGP_LDv4	8701106	3
11477	IT088990432277	53	13/02/2019	F	21CA01270_ANACLI	21BO39020/01	BovineGGP_LDv4	8701106	3
11478	IT088990455371	53	01/11/2019	F	21CA01270_ANACLI	21BO39011/01	BovineGGP_LDv4	8701106	3
11479	IT088990455373	53	04/11/2019	F	21CA01270_ANACLI	21BO39013/01	BovineGGP_LDv4	8701106	3
11480	IT088990455389	53	07/10/2019	F	21CA01270_ANACLI	21BO39012/01	BovineGGP_LDv4	8701106	3
11481	IT088990475545	53	29/08/2020	F	21CA01270_ANACLI	21BO38994/01	BovineGGP_LDv4	8701106	3
11482	IT088990475546	53	01/09/2020	M	21CA01270_ANACLI	21BO38999/01	BovineGGP_LDv4	8701106	3
11483	IT088990475547	53	02/10/2020	M	21CA01270_ANACLI	21BO38988/01	BovineGGP_LDv4	8701106	3
11484	IT088990475548	53	03/10/2020	F	21CA01270_ANACLI	21BO39004/01	BovineGGP_LDv4	8701106	3
11485	IT088990475549	53	05/10/2020	M	21CA01270_ANACLI	21BO39000/01	BovineGGP_LDv4	8701106	3
11486	IT088990475550	53	10/10/2020	M	21CA01270_ANACLI	21BO38982/01	BovineGGP_LDv4	8701106	3
11487	IT088990475551	53	07/10/2020	F	21CA01270_ANACLI	21BO39006/01	BovineGGP_LDv4	8701106	3
11488	IT088990475552	53	21/10/2020	F	21CA01270_ANACLI	21BO38984/01	BovineGGP_LDv4	8701106	3
11489	IT088990475554	53	23/10/2020	M	21CA01270_ANACLI	21BO38986/01	BovineGGP_LDv4	8701106	3
11490	IT088990475555	53	26/10/2020	F	21CA01270_ANACLI	21BO39001/01	BovineGGP_LDv4	8701106	3
11491	IT088990475556	53	06/11/2020	F	21CA01270_ANACLI	21BO38989/01	BovineGGP_LDv4	8701106	3
11492	IT088990475558	53	06/11/2020	F	21CA01270_ANACLI	21BO39009/01	BovineGGP_LDv4	8701106	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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11494	IT088990475560	53	10/11/2020	M	21CA01270_ANACLI	21BO38997/01	BovineGGP_LDv4	8701106	3
11495	IT088990475561	53	21/11/2020	F	21CA01270_ANACLI	21BO39007/01	BovineGGP_LDv4	8701106	3
11496	IT088990475562	53	24/11/2020	F	21CA01270_ANACLI	21BO38991/01	BovineGGP_LDv4	8701106	3
11497	IT088990498760	53	14/12/2020	M	21CA01270_ANACLI	21BO38998/01	BovineGGP_LDv4	8701106	3
11498	IT088990498761	53	16/12/2020	F	21CA01270_ANACLI	21BO38993/01	BovineGGP_LDv4	8701106	3
11499	IT088990498762	53	16/12/2020	M	21CA01270_ANACLI	21BO38985/01	BovineGGP_LDv4	8701106	3
11500	IT088990498763	53	16/12/2020	F	21CA01270_ANACLI	21BO38992/01	BovineGGP_LDv4	8701106	3
11501	IT088990498764	53	28/12/2020	M	21CA01270_ANACLI	21BO38996/01	BovineGGP_LDv4	8701106	3
11502	IT088990498765	53	28/12/2020	F	21CA01270_ANACLI	21BO39008/01	BovineGGP_LDv4	8701106	3
11503	IT088990498766	53	29/12/2020	F	21CA01270_ANACLI	21BO39010/01	BovineGGP_LDv4	8701106	3
11504	IT088990498767	53	03/01/2021	M	21CA01270_ANACLI	21BO38983/01	BovineGGP_LDv4	8701106	3
11505	IT088990498768	53	13/01/2021	M	21CA01270_ANACLI	21BO38987/01	BovineGGP_LDv4	8701106	3
11506	IT088990498770	53	14/01/2021	F	21CA01270_ANACLI	21BO38995/01	BovineGGP_LDv4	8701106	3
11507	IT088990498771	53	27/02/2021	M	21CA01270_ANACLI	21BO39002/01	BovineGGP_LDv4	8701106	3
11508	IT088990498772	53	28/02/2021	M	21CA01270_ANACLI	21BO38990/01	BovineGGP_LDv4	8701106	3
11509	IT088990389108	53	23/01/2017	F	21CA01270_ANACLI	21BO38845/01	BovineGGP_LDv4	8701240	3
11510	IT088990389113	53	05/03/2017	F	21CA01270_ANACLI	21BO38842/01	BovineGGP_LDv4	8701240	3
11511	IT088990389114	53	15/03/2017	F	21CA01270_ANACLI	21BO38844/01	BovineGGP_LDv4	8701240	3
11512	IT088990389116	53	15/06/2017	F	21CA01270_ANACLI	21BO38846/01	BovineGGP_LDv4	8701240	3
11513	IT088990410431	53	18/12/2017	F	21CA01270_ANACLI	21BO38841/01	BovineGGP_LDv4	8701240	3
11514	IT088990410438	53	25/02/2018	F	21CA01270_ANACLI	21BO38847/01	BovineGGP_LDv4	8701240	3
11515	IT088990427354	53	09/10/2018	F	21CA01270_ANACLI	21BO38843/01	BovineGGP_LDv4	8701240	3
11516	IT088990475557	53	08/11/2020	M	21CA01270_ANACLI	21BO39005/01	BovineGGP_LDv4	8701285	3
11517	IT086990280381	53	20/10/2018	F	21CA01271_ANACLI	21BO39224/01	BovineGGP_LDv4	8410266	3
11518	IT086990208977	53	13/02/2014	F	21CA01271_ANACLI	21BO39290/01	BovineGGP_LDv4	8400683	3
11519	IT086990280364	53	24/04/2018	F	21CA01271_ANACLI	21BO39222/01	BovineGGP_LDv4	8410266	3
11520	IT048990082781	53	10/12/2019	F	21CA01271_ANACLI	21BO39175/01	BovineGGP_LDv4	4248195	3
11521	IT048990072711	53	10/12/2018	F	21CA01271_ANACLI	21BO39311/01	BovineGGP_LDv4	4212116	3
11522	IT048990085387	53	28/09/2020	F	21CA01271_ANACLI	21BO39139/01	BovineGGP_LDv4	4248207	3
11523	IT048990086861	53	25/09/2020	F	21CA01271_ANACLI	21BO39157/01	BovineGGP_LDv4	4248204	3
11524	IT086990262378	53	14/09/2017	F	21CA01271_ANACLI	21BO39218/01	BovineGGP_LDv4	8410266	3
11525	IT048990062023	53	12/02/2016	F	21CA01271_ANACLI	21BO39310/01	BovineGGP_LDv4	4212116	3
11526	IT023990566172	53	14/04/2019	F	21CA01271_ANACLI	21BO39257/01	BovineGGP_LDv4	2453002	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
11527	IT048990082794	53	19/01/2020	F	21CA01271_ANACLI	21BO39179/01	BovineGGP_LDv4	4248195	3
11528	IT091990342018	SB	25/02/2019	M	21CA01271_ANACLI	21BO42160/01	BovineGGP_LDv4	9160164	3
11529	IT073990227527	53	23/12/2017	F	21CA01271_ANACLI	21BO39191/01	BovineGGP_LDv4	7540546	3
11530	IT086990262355	53	24/03/2017	F	21CA01271_ANACLI	21BO39216/01	BovineGGP_LDv4	8410266	3
11531	IT048990069037	53	17/12/2016	M	21CA01271_ANACLI	21BO39169/01	BovineGGP_LDv4	4248195	3
11532	IT088990408686	53	30/04/2018	F	21CA01271_ANACLI	21BO39181/01	BovineGGP_LDv4	8701009	3
11533	IT091990237291	SB	01/10/2013	F	21CA01271_ANACLI	21BO42147/01	BovineGGP_LDv4	9111541	3
11534	IT048990058387	53	27/04/2016	F	21CA01271_ANACLI	21BO39155/01	BovineGGP_LDv4	4248204	3
11535	IT023990559719	53	13/02/2020	F	21CA01271_ANACLI	21BO39250/01	BovineGGP_LDv4	2462013	3
11536	IT048990082787	53	07/12/2019	M	21CA01271_ANACLI	21BO39180/01	BovineGGP_LDv4	4248195	3
11537	IT091990364725	SB	20/12/2019	M	21CA01271_ANACLI	21BO42109/01	BovineGGP_LDv4	9162505	3
11538	IT091990321517	SB	10/06/2018	F	21CA01271_ANACLI	21BO42137/01	BovineGGP_LDv4	9111541	3
11539	IT048990082763	53	13/12/2019	M	21CA01271_ANACLI	21BO39162/01	BovineGGP_LDv4	4248204	3
11540	IT086990220765	53	25/12/2014	F	21CA01271_ANACLI	21BO39210/01	BovineGGP_LDv4	8410266	3
11541	IT091990255512	SB	25/03/2014	M	21CA01271_ANACLI	21BO42161/01	BovineGGP_LDv4	9121577	3
11542	IT086990248097	53	12/11/2015	F	21CA01271_ANACLI	21BO39281/01	BovineGGP_LDv4	8400683	3
11543	IT091990237292	SB	10/01/2014	F	21CA01271_ANACLI	21BO42146/01	BovineGGP_LDv4	9111541	3
11544	IT091990321516	SB	09/06/2018	F	21CA01271_ANACLI	21BO42139/01	BovineGGP_LDv4	9111541	3
11545	IT091990237289	SB	01/06/2012	F	21CA01271_ANACLI	21BO42141/01	BovineGGP_LDv4	9111541	3
11546	FR8160014106	53	27/02/2014	F	21CA01271_ANACLI	21BO39206/01	BovineGGP_LDv4	8410266	3
11547	IT073990227531	53	09/03/2018	F	21CA01271_ANACLI	21BO39192/01	BovineGGP_LDv4	7540546	3
11548	IT048990076151	53	04/02/2019	F	21CA01271_ANACLI	21BO39149/01	BovineGGP_LDv4	4248207	3
11549	IT086990280366	53	02/06/2018	F	21CA01271_ANACLI	21BO39223/01	BovineGGP_LDv4	8410266	3
11550	IT023990566173	53	12/04/2019	F	21CA01271_ANACLI	21BO39258/01	BovineGGP_LDv4	2453002	3
11551	IT048990074342	53	16/10/2018	F	21CA01271_ANACLI	21BO39166/01	BovineGGP_LDv4	4248195	3
11552	IT091990342016	SB	22/02/2019	M	21CA01271_ANACLI	21BO42159/01	BovineGGP_LDv4	9160164	3
11553	IT086990208946	53	23/09/2013	F	21CA01271_ANACLI	21BO39298/01	BovineGGP_LDv4	8400683	3
11554	IT048990063999	53	26/10/2016	M	21CA01271_ANACLI	21BO39178/01	BovineGGP_LDv4	4248195	3
11555	FR3615048929	53	26/12/2007	F	21CA01271_ANACLI	21BO39269/01	BovineGGP_LDv4	8400683	3
11556	IT048990086892	53	04/09/2020	F	21CA01271_ANACLI	21BO39172/01	BovineGGP_LDv4	4248195	3
11557	IT023990572800	53	09/05/2020	F	21CA01271_ANACLI	21BO39256/01	BovineGGP_LDv4	2444323	3
11558	IT090990105329	SB	15/02/2006	F	21CA01271_ANACLI	21BO42135/01	BovineGGP_LDv4	9261603	3
11559	IT090990438798	SB	26/02/2020	M	21CA01271_ANACLI	21BO42136/01	BovineGGP_LDv4	9111541	3
11560	IT048990082790	53	20/01/2020	F	21CA01271_ANACLI	21BO39177/01	BovineGGP_LDv4	4248195	3

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11562	FR1932882057	53	17/07/2010	F	21CA01271_ANACLI	21BO39193/01	BovineGGP_LDv4	8410266	3
11563	IT048990082782	53	08/12/2019	F	21CA01271_ANACLI	21BO39176/01	BovineGGP_LDv4	4248195	3
11564	IT086990280181	53	28/09/2017	F	21CA01271_ANACLI	21BO39293/01	BovineGGP_LDv4	8400683	3
11565	IT086990272149	53	22/03/2017	F	21CA01271_ANACLI	21BO39297/01	BovineGGP_LDv4	8400683	3
11566	IT023990566206	53	16/04/2020	F	21CA01271_ANACLI	21BO39259/01	BovineGGP_LDv4	2453002	3
11567	IT048990079077	53	30/08/2019	F	21CA01271_ANACLI	21BO39154/01	BovineGGP_LDv4	4248205	3
11568	IT048990082758	53	06/12/2019	F	21CA01271_ANACLI	21BO39163/01	BovineGGP_LDv4	4248204	3
11569	FR1932416653	53	24/09/2005	F	21CA01271_ANACLI	21BO39283/01	BovineGGP_LDv4	8400683	3
11570	IT048990076526	53	14/01/2019	F	21CA01271_ANACLI	21BO39308/01	BovineGGP_LDv4	4212116	3
11571	IT095990121953	SB	20/02/2009	F	21CA01271_ANACLI	21BO42148/01	BovineGGP_LDv4	9111541	3
11572	IT091990259569	SB	27/10/2014	F	21CA01271_ANACLI	21BO42150/01	BovineGGP_LDv4	9111541	3
11573	IT048990070942	53	21/04/2018	F	21CA01271_ANACLI	21BO39144/01	BovineGGP_LDv4	4248207	3
11574	IT048990088289	50	17/10/2020	M	21CA01271_ANACLI	21BO39136/01	BovineGGP_LDv4	4245052	3
11575	IT086990292517	53	01/03/2019	F	21CA01271_ANACLI	21BO39305/01	BovineGGP_LDv4	8400683	3
11576	IT095990094321	69	02/06/2017	F	21CA01271_ANACLI	21BO42157/01	BovineGGP_LDv4	9580408	3
11577	IT091990369534	SB	03/01/2020	M	21CA01271_ANACLI	21BO42095/01	BovineGGP_LDv4	9120302	3
11578	IT048990062050	53	02/12/2016	F	21CA01271_ANACLI	21BO39327/01	BovineGGP_LDv4	4212116	3
11579	IT048990079039	53	10/11/2018	F	21CA01271_ANACLI	21BO39156/01	BovineGGP_LDv4	4248204	3
11580	IT048990085391	53	24/09/2020	F	21CA01271_ANACLI	21BO39140/01	BovineGGP_LDv4	4248207	3
11581	IT048990082381	53	06/06/2019	M	21CA01271_ANACLI	21BO39148/01	BovineGGP_LDv4	4248207	3
11582	IT086990208950	53	05/12/2013	F	21CA01271_ANACLI	21BO39291/01	BovineGGP_LDv4	8400683	3
11583	FR8608408124	53	17/03/2008	F	21CA01271_ANACLI	21BO39262/01	BovineGGP_LDv4	8400683	3
11584	IT048990072713	53	12/12/2018	F	21CA01271_ANACLI	21BO39313/01	BovineGGP_LDv4	4212116	3
11585	IT048990085390	53	22/12/2020	M	21CA01271_ANACLI	21BO39141/01	BovineGGP_LDv4	4248207	3
11586	FR1934127774	53	13/08/2011	F	21CA01271_ANACLI	21BO39196/01	BovineGGP_LDv4	8410266	3
11587	IT048990086894	53	19/09/2020	F	21CA01271_ANACLI	21BO39174/01	BovineGGP_LDv4	4248195	3
11588	IT091990276827	60	09/04/2016	M	21CA01271_ANACLI	21BO42156/01	BovineGGP_LDv4	9140266	3
11589	IT048990082767	53	20/02/2020	F	21CA01271_ANACLI	21BO39161/01	BovineGGP_LDv4	4248204	3
11590	FR4627269389	53	24/11/2013	F	21CA01271_ANACLI	21BO39319/01	BovineGGP_LDv4	4212116	3
11591	IT048990078257	53	27/10/2018	F	21CA01271_ANACLI	21BO39150/01	BovineGGP_LDv4	4242149	3
11592	IT086990280363	53	23/04/2018	F	21CA01271_ANACLI	21BO39221/01	BovineGGP_LDv4	8410266	3
11593	IT048990086897	53	18/11/2020	F	21CA01271_ANACLI	21BO39173/01	BovineGGP_LDv4	4248195	3
11594	FR8160014156	53	03/09/2014	F	21CA01271_ANACLI	21BO39273/01	BovineGGP_LDv4	8400683	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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11596	IT091990321524	SB	25/09/2019	F	21CA01271_ANACLI	21BO42145/01	BovineGGP_LDv4	9111541	3
11597	IT098990531891	53	14/11/2015	F	21CA01271_ANACLI	21BO39254/01	BovineGGP_LDv4	2442016	3
11598	IT086990312280	53	25/12/2019	F	21CA01271_ANACLI	21BO39275/01	BovineGGP_LDv4	8400683	3
11599	IT091990364697	SB	12/12/2019	M	21CA01271_ANACLI	21BO42110/01	BovineGGP_LDv4	9162593	3
11600	IT091990291393	SB	04/03/2018	M	21CA01271_ANACLI	21BO42140/01	BovineGGP_LDv4	9111541	3
11601	IT086990208973	53	10/02/2014	F	21CA01271_ANACLI	21BO39301/01	BovineGGP_LDv4	8400683	3
11602	IT091990237290	SB	01/05/2013	F	21CA01271_ANACLI	21BO42149/01	BovineGGP_LDv4	9111541	3
11603	IT023990624218	53	01/05/2020	F	21CA01271_ANACLI	21BO39260/01	BovineGGP_LDv4	2453002	3
11604	IT086990226028	53	14/06/2014	F	21CA01271_ANACLI	21BO39277/01	BovineGGP_LDv4	8400683	3
11605	FR2315122096	53	24/10/2015	F	21CA01271_ANACLI	21BO39203/01	BovineGGP_LDv4	8410266	3
11606	IT086990262373	53	10/09/2017	F	21CA01271_ANACLI	21BO39217/01	BovineGGP_LDv4	8410266	3
11607	IT048990063987	53	11/08/2016	F	21CA01271_ANACLI	21BO39167/01	BovineGGP_LDv4	4248195	3
11608	IT091990321518	SB	12/06/2018	F	21CA01271_ANACLI	21BO42155/01	BovineGGP_LDv4	9111541	3
11609	IT091990348621	SB	13/06/2019	M	21CA01271_ANACLI	21BO42158/01	BovineGGP_LDv4	9121249	3
11610	IT086990280192	53	05/12/2017	F	21CA01271_ANACLI	21BO39282/01	BovineGGP_LDv4	8400683	3
11611	IT086990272165	53	30/05/2017	F	21CA01271_ANACLI	21BO39300/01	BovineGGP_LDv4	8400683	3
11612	FR8742552836	53	27/12/2016	M	21CA01271_ANACLI	21BO39185/01	BovineGGP_LDv4	9230443	3
11613	IT073990227524	53	14/10/2017	F	21CA01271_ANACLI	21BO39190/01	BovineGGP_LDv4	7540546	3
11614	IT086990208983	53	12/03/2014	F	21CA01271_ANACLI	21BO39278/01	BovineGGP_LDv4	8400683	3
11615	IT048990070144	53	04/10/2017	F	21CA01271_ANACLI	21BO39322/01	BovineGGP_LDv4	4212116	3
11616	IT048990079078	53	12/12/2019	F	21CA01271_ANACLI	21BO39153/01	BovineGGP_LDv4	4248205	3
11617	IT086990224253	53	02/05/2014	F	21CA01271_ANACLI	21BO39302/01	BovineGGP_LDv4	8400683	3
11618	FR2312863014	53	31/08/2011	F	21CA01271_ANACLI	21BO39264/01	BovineGGP_LDv4	8400683	3
11619	IT086990280350	53	13/12/2017	F	21CA01271_ANACLI	21BO39219/01	BovineGGP_LDv4	8410266	3
11620	IT091990321526	SB	28/08/2019	F	21CA01271_ANACLI	21BO42153/01	BovineGGP_LDv4	9111541	3
11621	IT023990625265	53	11/06/2020	F	21CA01271_ANACLI	21BO39251/01	BovineGGP_LDv4	2462013	3
11622	IT086990227378	53	27/06/2014	F	21CA01271_ANACLI	21BO39289/01	BovineGGP_LDv4	8400683	3
11623	IT048990072709	53	06/12/2018	F	21CA01271_ANACLI	21BO39315/01	BovineGGP_LDv4	4212116	3
11624	FR8709833426	53	09/09/2013	F	21CA01271_ANACLI	21BO39321/01	BovineGGP_LDv4	4212116	3
11625	IT048990071260	53	30/04/2017	F	21CA01271_ANACLI	21BO39151/01	BovineGGP_LDv4	4248205	3
11626	IT091990237288	SB	01/05/2012	F	21CA01271_ANACLI	21BO42142/01	BovineGGP_LDv4	9111541	3
11627	IT090990370793	69	16/12/2015	M	21CA01271_ANACLI	21BO42164/01	BovineGGP_LDv4	9241012	3
11628	FR1939038072	53	07/07/2015	F	21CA01271_ANACLI	21BO39270/01	BovineGGP_LDv4	8400683	3

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11630	IT086990226027	53	12/06/2014	F	21CA01271_ANACLI	21BO39276/01	BovineGGP_LDv4	8400683	3
11631	IT086990292519	53	10/10/2019	F	21CA01271_ANACLI	21BO39295/01	BovineGGP_LDv4	8400683	3
11632	IT048990074353	53	07/11/2018	F	21CA01271_ANACLI	21BO39171/01	BovineGGP_LDv4	4248195	3
11633	IT086990272150	53	16/04/2017	F	21CA01271_ANACLI	21BO39284/01	BovineGGP_LDv4	8400683	3
11634	IT086990224252	53	01/05/2014	F	21CA01271_ANACLI	21BO39286/01	BovineGGP_LDv4	8400683	3
11635	IT086990188643	53	13/03/2013	F	21CA01271_ANACLI	21BO39292/01	BovineGGP_LDv4	8400683	3
11636	IT091990207159	SB	01/04/2011	F	21CA01271_ANACLI	21BO42154/01	BovineGGP_LDv4	9111541	3
11637	IT090990438804	SB	26/02/2020	M	21CA01271_ANACLI	21BO42151/01	BovineGGP_LDv4	9111541	3
11638	IT048990078234	53	27/09/2018	F	21CA01271_ANACLI	21BO39147/01	BovineGGP_LDv4	4242149	3
11639	IT091990321527	SB	25/08/2019	F	21CA01271_ANACLI	21BO42162/01	BovineGGP_LDv4	9111541	3
11640	IT091990347257	SB	15/07/2019	M	21CA01271_ANACLI	21BO42066/01	BovineGGP_LDv4	9130504	3
11641	IT086990280356	53	23/03/2018	F	21CA01271_ANACLI	21BO39220/01	BovineGGP_LDv4	8410266	3
11642	IT073990153710	53	15/09/2012	F	21CA01271_ANACLI	21BO39189/01	BovineGGP_LDv4	7540546	3
11643	IT023990625268	53	13/06/2020	F	21CA01271_ANACLI	21BO39252/01	BovineGGP_LDv4	2462013	3
11644	IT091990207158	SB	01/04/2011	F	21CA01271_ANACLI	21BO42143/01	BovineGGP_LDv4	9111541	3
11645	IT091990321515	SB	05/03/2018	F	21CA01271_ANACLI	21BO42144/01	BovineGGP_LDv4	9111541	3
11646	FR8741891182	53	14/11/2013	F	21CA01271_ANACLI	21BO39325/01	BovineGGP_LDv4	4212116	3
11647	IT048990071270	53	31/07/2017	F	21CA01271_ANACLI	21BO39152/01	BovineGGP_LDv4	4248205	3
11648	FR8160014137	53	28/08/2014	F	21CA01271_ANACLI	21BO39266/01	BovineGGP_LDv4	8400683	3
11649	IT048990082778	53	30/08/2019	M	21CA01271_ANACLI	21BO39170/01	BovineGGP_LDv4	4248195	3
11650	FR2312228704	53	02/09/2010	F	21CA01271_ANACLI	21BO39263/01	BovineGGP_LDv4	8400683	3
11651	IT086990218277	53	27/01/2014	F	21CA01271_ANACLI	21BO39285/01	BovineGGP_LDv4	8400683	3
11652	IT073990226118	53	24/05/2016	F	21CA01271_ANACLI	21BO39187/01	BovineGGP_LDv4	7530309	3
11653	IT086990245408	53	20/10/2015	F	21CA01271_ANACLI	21BO39211/01	BovineGGP_LDv4	8410266	3
11654	IT091990347259	SB	08/01/2020	M	21CA01271_ANACLI	21BO42100/01	BovineGGP_LDv4	9122700	3
11655	IT098990531589	53	21/11/2015	F	21CA01271_ANACLI	21BO39253/01	BovineGGP_LDv4	1310708	3
11656	IT086990163240	53	19/12/2011	F	21CA01271_ANACLI	21BO39280/01	BovineGGP_LDv4	8400683	3
11657	IT090990492366	53	05/11/2020	M	21CA01271_ANACLI	21BO39183/01	BovineGGP_LDv4	9230443	3
11658	IT048990070941	53	05/03/2018	F	21CA01271_ANACLI	21BO39146/01	BovineGGP_LDv4	4248207	3
11659	IT048990062041	53	23/11/2016	F	21CA01271_ANACLI	21BO39324/01	BovineGGP_LDv4	4212116	3
11660	IT048990082380	53	07/06/2019	F	21CA01271_ANACLI	21BO39145/01	BovineGGP_LDv4	4248207	3
11661	IT048990082762	53	10/12/2019	M	21CA01271_ANACLI	21BO39159/01	BovineGGP_LDv4	4248204	3
11662	IT091990259578	SB	03/04/2015	F	21CA01271_ANACLI	21BO42152/01	BovineGGP_LDv4	9111541	3

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11664	IT090990408027	69	16/12/2017	M	21CA01271_ANACLI	21BO42163/01	BovineGGP_LDv4	9241012	3
11665	FR1539145904	53	02/02/2019	M	21CA01271_ANACLI	21BO39182/01	BovineGGP_LDv4	8701009	3
11666	IT048990072695	53	03/10/2018	F	21CA01271_ANACLI	21BO39316/01	BovineGGP_LDv4	4212116	3
11667	IT048990082211	53	05/10/2020	F	21CA01271_ANACLI	21BO39312/01	BovineGGP_LDv4	4212116	3
11668	IT048990076532	53	21/01/2019	F	21CA01271_ANACLI	21BO39317/01	BovineGGP_LDv4	4212116	3
11669	IT048990068130	53	27/10/2016	F	21CA01271_ANACLI	21BO39158/01	BovineGGP_LDv4	4248204	3
11670	FR2309208146	53	05/09/2008	F	21CA01271_ANACLI	21BO39267/01	BovineGGP_LDv4	8400683	3
11671	FR8160015203	53	05/10/2014	F	21CA01271_ANACLI	21BO39272/01	BovineGGP_LDv4	8400683	3
11672	IT086990163241	53	20/12/2011	F	21CA01271_ANACLI	21BO39287/01	BovineGGP_LDv4	8400683	3
11673	FR2314850362	53	17/09/2014	F	21CA01271_ANACLI	21BO39265/01	BovineGGP_LDv4	8400683	3
11674	IT086990163245	53	16/12/2010	F	21CA01271_ANACLI	21BO39299/01	BovineGGP_LDv4	8400683	3
11675	IT048990063998	53	23/10/2016	F	21CA01271_ANACLI	21BO39164/01	BovineGGP_LDv4	4248195	3
11676	FR2316845329	53	25/08/2015	F	21CA01271_ANACLI	21BO39268/01	BovineGGP_LDv4	8400683	3
11677	IT086990220764	53	24/12/2014	F	21CA01271_ANACLI	21BO39209/01	BovineGGP_LDv4	8410266	3
11678	FR2309208222	53	07/10/2008	F	21CA01271_ANACLI	21BO39274/01	BovineGGP_LDv4	8400683	3
11679	FR5812818648	50	16/02/2018	F	21CA01271_ANACLI	21BO39138/01	BovineGGP_LDv4	4245052	3
11680	IT086990262349	53	22/01/2017	F	21CA01271_ANACLI	21BO39215/01	BovineGGP_LDv4	8410266	3
11681	IT086990214542	53	28/11/2013	F	21CA01271_ANACLI	21BO39303/01	BovineGGP_LDv4	8400683	3
11682	IT073990227523	53	10/10/2017	F	21CA01271_ANACLI	21BO39188/01	BovineGGP_LDv4	7540999	3
11683	IT048990072670	53	10/01/2018	F	21CA01271_ANACLI	21BO39326/01	BovineGGP_LDv4	4212116	3
11684	IT098990577948	53	03/04/2017	F	21CA01271_ANACLI	21BO39255/01	BovineGGP_LDv4	2442016	3
11685	IT048990082759	53	08/12/2019	F	21CA01271_ANACLI	21BO39160/01	BovineGGP_LDv4	4248204	3
11686	FR3615036653	53	18/03/2008	F	21CA01271_ANACLI	21BO39261/01	BovineGGP_LDv4	8400683	3
11687	IT048990072673	53	16/01/2018	F	21CA01271_ANACLI	21BO39309/01	BovineGGP_LDv4	4212116	3
11688	IT048990052646	53	02/02/2014	F	21CA01271_ANACLI	21BO39143/01	BovineGGP_LDv4	4248207	3
11689	IT086990208970	53	16/01/2014	F	21CA01271_ANACLI	21BO39294/01	BovineGGP_LDv4	8400683	3
11690	IT048990076516	53	24/12/2018	F	21CA01271_ANACLI	21BO39314/01	BovineGGP_LDv4	4212116	3
11691	IT086990208945	53	22/09/2013	F	21CA01271_ANACLI	21BO39279/01	BovineGGP_LDv4	8400683	3
11692	IT086990262161	53	04/01/2017	F	21CA01271_ANACLI	21BO39288/01	BovineGGP_LDv4	8400683	3
11693	IT048990062090	50	01/04/2016	F	21CA01272_ANACLI	21BO39484/01	BovineGGP_LDv4	4241154	3
11694	IT054990228223	53	06/08/2018	F	21CA01272_ANACLI	21BO39621/01	BovineGGP_LDv4	5020166	3
11695	IT048990062396	53	06/12/2015	F	21CA01272_ANACLI	21BO39375/01	BovineGGP_LDv4	4242149	3
11696	IT048990084170	53	11/02/2020	F	21CA01272_ANACLI	21BO39434/01	BovineGGP_LDv4	4212170	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
11697	IT082990471629	53	30/07/2020	F	21CA01272_ANACLI	21BO39554/01	BovineGGP_LDv4	8602083	3
11698	FR8709833406	53	31/08/2013	F	21CA01272_ANACLI	21BO39328/01	BovineGGP_LDv4	4212116	3
11699	IT048990072685	53	20/03/2018	F	21CA01272_ANACLI	21BO39330/01	BovineGGP_LDv4	4212116	3
11700	IT048990088288	50	17/10/2020	F	21CA01272_ANACLI	21BO39517/01	BovineGGP_LDv4	4245052	3
11701	IT048990084142	53	24/12/2019	F	21CA01272_ANACLI	21BO39436/01	BovineGGP_LDv4	4212170	3
11702	IT048990073187	53	24/05/2018	F	21CA01272_ANACLI	21BO39389/01	BovineGGP_LDv4	4242149	3
11703	FR1629599429	53	27/12/2013	F	21CA01272_ANACLI	21BO39500/01	BovineGGP_LDv4	4246142	3
11704	IT048990078364	53	14/06/2019	F	21CA01272_ANACLI	21BO39383/01	BovineGGP_LDv4	4242149	3
11705	IT048990072842	53	01/02/2018	F	21CA01272_ANACLI	21BO39443/01	BovineGGP_LDv4	4212170	3
11706	IT048990082202	53	07/09/2020	M	21CA01272_ANACLI	21BO39344/01	BovineGGP_LDv4	4212116	3
11707	IT048990072874	53	02/12/2018	F	21CA01272_ANACLI	21BO39450/01	BovineGGP_LDv4	4212170	3
11708	IT056990175474	50	17/05/2016	F	21CA01272_ANACLI	21BO39655/01	BovineGGP_LDv4	6000350	3
11709	IT048990073192	53	10/06/2018	F	21CA01272_ANACLI	21BO39386/01	BovineGGP_LDv4	4242149	3
11710	IT082990431705	53	26/10/2019	F	21CA01272_ANACLI	21BO39555/01	BovineGGP_LDv4	8602083	3
11711	IT048990060983	53	28/04/2015	F	21CA01272_ANACLI	21BO39444/01	BovineGGP_LDv4	4212170	3
11712	IT056990204857	53	04/02/2019	F	21CA01272_ANACLI	21BO39673/01	BovineGGP_LDv4	6000350	3
11713	IT056990180077	53	30/12/2016	F	21CA01272_ANACLI	21BO39681/01	BovineGGP_LDv4	6000350	3
11714	IT055990043681	50	03/05/2015	F	21CA01272_ANACLI	21BO39641/01	BovineGGP_LDv4	5112336	3
11715	IT048990084148	53	04/01/2020	F	21CA01272_ANACLI	21BO39435/01	BovineGGP_LDv4	4212170	3
11716	IT048990026925	53	29/07/2008	F	21CA01272_ANACLI	21BO39354/01	BovineGGP_LDv4	4242151	3
11717	IT054990252222	53	21/10/2018	F	21CA01272_ANACLI	21BO39624/01	BovineGGP_LDv4	5020166	3
11718	IT082990355409	53	15/02/2016	F	21CA01272_ANACLI	21BO39600/01	BovineGGP_LDv4	8602299	3
11719	IT056990210407	53	05/11/2019	F	21CA01272_ANACLI	21BO39696/01	BovineGGP_LDv4	6000350	3
11720	IT054990174663	50	01/03/2014	F	21CA01272_ANACLI	21BO39609/01	BovineGGP_LDv4	5013427	3
11721	IT054990198781	50	05/01/2015	F	21CA01272_ANACLI	21BO39610/01	BovineGGP_LDv4	5013427	3
11722	IT056990148263	53	29/06/2014	F	21CA01272_ANACLI	21BO39678/01	BovineGGP_LDv4	6000350	3
11723	IT056990210356	50	29/04/2019	F	21CA01272_ANACLI	21BO39688/01	BovineGGP_LDv4	6000350	3
11724	IT048990082208	53	21/09/2020	F	21CA01272_ANACLI	21BO39345/01	BovineGGP_LDv4	4212116	3
11725	IT056990137177	50	06/11/2013	F	21CA01272_ANACLI	21BO39656/01	BovineGGP_LDv4	6000350	3
11726	IT055990043630	50	12/08/2014	F	21CA01272_ANACLI	21BO39637/01	BovineGGP_LDv4	5112336	3
11727	IT048990088295	50	25/10/2020	M	21CA01272_ANACLI	21BO39516/01	BovineGGP_LDv4	4245052	3
11728	FR1934017867	53	05/09/2010	F	21CA01272_ANACLI	21BO39605/01	BovineGGP_LDv4	8602299	3
11729	IT048990078399	53	07/08/2019	F	21CA01272_ANACLI	21BO39377/01	BovineGGP_LDv4	4242149	3
11730	FR8704421256	53	10/03/2009	F	21CA01272_ANACLI	21BO39536/01	BovineGGP_LDv4	8602083	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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11732	IT055990012149	50	25/01/2008	F	21CA01272_ANACLI	21BO39638/01	BovineGGP_LDv4	5112336	3
11733	IT048990045029	53	06/05/2012	F	21CA01272_ANACLI	21BO39498/01	BovineGGP_LDv4	4246142	3
11734	IT048990078964	53	13/09/2018	F	21CA01272_ANACLI	21BO39525/01	BovineGGP_LDv4	4241170	3
11735	IT056990210387	53	15/06/2019	F	21CA01272_ANACLI	21BO39708/01	BovineGGP_LDv4	6000350	3
11736	FR8704421258	53	17/03/2009	F	21CA01272_ANACLI	21BO39556/01	BovineGGP_LDv4	8602083	3
11737	IT055990043666	50	12/02/2015	F	21CA01272_ANACLI	21BO39644/01	BovineGGP_LDv4	5112336	3
11738	IT056990197731	50	28/05/2018	F	21CA01272_ANACLI	21BO39661/01	BovineGGP_LDv4	6000350	3
11739	IT056990197755	50	19/10/2018	F	21CA01272_ANACLI	21BO39663/01	BovineGGP_LDv4	6000350	3
11740	IT048990030135	53	04/01/2010	F	21CA01272_ANACLI	21BO39496/01	BovineGGP_LDv4	4246142	3
11741	IT048990075810	53	30/10/2018	F	21CA01272_ANACLI	21BO39363/01	BovineGGP_LDv4	4242151	3
11742	IT048990022794	53	30/09/2007	F	21CA01272_ANACLI	21BO39404/01	BovineGGP_LDv4	4242149	3
11743	FR1933491515	53	18/09/2009	F	21CA01272_ANACLI	21BO39561/01	BovineGGP_LDv4	8602083	3
11744	IT056990210404	53	30/10/2019	F	21CA01272_ANACLI	21BO39703/01	BovineGGP_LDv4	6000350	3
11745	IT048990078366	53	16/06/2019	F	21CA01272_ANACLI	21BO39418/01	BovineGGP_LDv4	4242149	3
11746	IT056990204838	50	08/11/2018	F	21CA01272_ANACLI	21BO39662/01	BovineGGP_LDv4	6000350	3
11747	FR3615407112	53	15/09/2016	M	21CA01272_ANACLI	21BO39463/01	BovineGGP_LDv4	4210955	3
11748	FR8900458216	50	07/02/2018	F	21CA01272_ANACLI	21BO39509/01	BovineGGP_LDv4	4245052	3
11749	FR1937354059	53	16/03/2014	F	21CA01272_ANACLI	21BO39448/01	BovineGGP_LDv4	4212170	3
11750	FR1939126890	53	30/03/2016	F	21CA01272_ANACLI	21BO39682/01	BovineGGP_LDv4	6000350	3
11751	FR5811118805	50	10/11/2017	F	21CA01272_ANACLI	21BO39504/01	BovineGGP_LDv4	4245052	3
11752	IT056990210342	50	18/04/2019	F	21CA01272_ANACLI	21BO39676/01	BovineGGP_LDv4	6000350	3
11753	IT056990204869	53	03/04/2019	F	21CA01272_ANACLI	21BO39701/01	BovineGGP_LDv4	6000350	3
11754	IT048990073553	53	24/08/2017	M	21CA01272_ANACLI	21BO39526/01	BovineGGP_LDv4	4241170	3
11755	IT082990471610	53	03/11/2019	F	21CA01272_ANACLI	21BO39574/01	BovineGGP_LDv4	8602083	3
11756	FR1942074122	53	28/09/2018	M	21CA01272_ANACLI	21BO39618/01	BovineGGP_LDv4	5013114	3
11757	IT048990078267	53	04/11/2018	F	21CA01272_ANACLI	21BO39475/01	BovineGGP_LDv4	4246161	3
11758	IT082990310990	53	03/10/2014	F	21CA01272_ANACLI	21BO39557/01	BovineGGP_LDv4	8602083	3
11759	IT056990216438	53	16/12/2019	F	21CA01272_ANACLI	21BO39706/01	BovineGGP_LDv4	6000350	3
11760	IT048990078287	53	14/12/2018	F	21CA01272_ANACLI	21BO39474/01	BovineGGP_LDv4	4246161	3
11761	FR2424789214	53	30/09/2019	F	21CA01272_ANACLI	21BO39553/01	BovineGGP_LDv4	9700001	3
11762	IT054990151529	50	27/10/2012	F	21CA01272_ANACLI	21BO39614/01	BovineGGP_LDv4	5013427	3
11763	IT048990076479	53	26/10/2019	F	21CA01272_ANACLI	21BO39437/01	BovineGGP_LDv4	4212170	3
11764	IT056990173418	53	20/04/2016	F	21CA01272_ANACLI	21BO39632/01	BovineGGP_LDv4	5030452	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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11766	FR1939166742	53	11/12/2015	M	21CA01272_ANACLI	21BO39421/01	BovineGGP_LDv4	4242149	3
11767	IT048990078379	53	21/06/2019	F	21CA01272_ANACLI	21BO39369/01	BovineGGP_LDv4	4242149	3
11768	IT048990078250	53	23/10/2018	F	21CA01272_ANACLI	21BO39478/01	BovineGGP_LDv4	4246161	3
11769	IT056990197740	50	04/07/2018	F	21CA01272_ANACLI	21BO39653/01	BovineGGP_LDv4	6000350	3
11770	IT048990026916	53	27/05/2008	F	21CA01272_ANACLI	21BO39353/01	BovineGGP_LDv4	4242151	3
11771	IT048990052641	53	24/12/2013	F	21CA01272_ANACLI	21BO39378/01	BovineGGP_LDv4	4242149	3
11772	FR1941153793	53	31/08/2018	M	21CA01272_ANACLI	21BO39617/01	BovineGGP_LDv4	5013114	3
11773	IT056990210362	50	01/05/2019	F	21CA01272_ANACLI	21BO39699/01	BovineGGP_LDv4	6000350	3
11774	FR1937340389	53	30/08/2013	F	21CA01272_ANACLI	21BO39549/01	BovineGGP_LDv4	8602083	3
11775	IT048990079102	50	15/11/2018	F	21CA01272_ANACLI	21BO39485/01	BovineGGP_LDv4	4241154	3
11776	IT048990061974	53	18/09/2015	F	21CA01272_ANACLI	21BO39361/01	BovineGGP_LDv4	4242151	3
11777	IT056990204865	53	22/03/2019	F	21CA01272_ANACLI	21BO39674/01	BovineGGP_LDv4	6000350	3
11778	FR8728721928	53	15/09/2016	F	21CA01272_ANACLI	21BO39454/01	BovineGGP_LDv4	4212170	3
11779	FR2317166086	53	20/11/2016	M	21CA01272_ANACLI	21BO39458/01	BovineGGP_LDv4	4212170	3
11780	IT048990072865	53	13/11/2018	F	21CA01272_ANACLI	21BO39451/01	BovineGGP_LDv4	4212170	3
11781	FR5811118828	50	08/12/2017	F	21CA01272_ANACLI	21BO39510/01	BovineGGP_LDv4	4245052	3
11782	IT082990238887	53	13/04/2011	F	21CA01272_ANACLI	21BO39544/01	BovineGGP_LDv4	8602083	3
11783	IT082990471603	53	28/10/2019	F	21CA01272_ANACLI	21BO39551/01	BovineGGP_LDv4	8602083	3
11784	IT055990058644	50	10/07/2019	F	21CA01272_ANACLI	21BO39647/01	BovineGGP_LDv4	5112336	3
11785	IT048990036925	53	08/03/2011	F	21CA01272_ANACLI	21BO39340/01	BovineGGP_LDv4	4212116	3
11786	IT082990352476	53	03/11/2016	F	21CA01272_ANACLI	21BO39585/01	BovineGGP_LDv4	8602083	3
11787	IT048990052561	53	02/09/2013	F	21CA01272_ANACLI	21BO39380/01	BovineGGP_LDv4	4242149	3
11788	IT056990175489	50	09/07/2016	F	21CA01272_ANACLI	21BO39650/01	BovineGGP_LDv4	6000350	3
11789	FR3615086814	53	20/03/2006	F	21CA01272_ANACLI	21BO39346/01	BovineGGP_LDv4	8400404	3
11790	IT048990078360	53	07/06/2019	F	21CA01272_ANACLI	21BO39382/01	BovineGGP_LDv4	4242149	3
11791	IT054990198783	50	09/04/2015	F	21CA01272_ANACLI	21BO39613/01	BovineGGP_LDv4	5013427	3
11792	IT056990187823	53	10/06/2017	F	21CA01272_ANACLI	21BO39670/01	BovineGGP_LDv4	6000350	3
11793	IT048990070159	53	05/12/2017	F	21CA01272_ANACLI	21BO39331/01	BovineGGP_LDv4	4212116	3
11794	IT048990076482	53	04/11/2019	F	21CA01272_ANACLI	21BO39439/01	BovineGGP_LDv4	4212170	3
11795	FR1937354068	53	02/04/2014	F	21CA01272_ANACLI	21BO39446/01	BovineGGP_LDv4	4212170	3
11796	IT055990043648	50	04/11/2014	F	21CA01272_ANACLI	21BO39646/01	BovineGGP_LDv4	5112336	3
11797	IT056990210402	50	28/10/2019	F	21CA01272_ANACLI	21BO39710/01	BovineGGP_LDv4	6000350	3
11798	IT056990137193	50	16/01/2014	F	21CA01272_ANACLI	21BO39659/01	BovineGGP_LDv4	6000350	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
11799	IT056990210347	53	20/04/2019	F	21CA01272_ANACLI	21BO39702/01	BovineGGP_LDv4	6000350	3
11800	IT086990246773	53	11/01/2016	F	21CA01272_ANACLI	21BO39347/01	BovineGGP_LDv4	8400404	3
11801	IT048990075803	53	25/10/2018	F	21CA01272_ANACLI	21BO39362/01	BovineGGP_LDv4	4242151	3
11802	IT082990431696	53	09/05/2019	F	21CA01272_ANACLI	21BO39569/01	BovineGGP_LDv4	8602083	3
11803	IT056990216454	50	30/03/2020	F	21CA01272_ANACLI	21BO39705/01	BovineGGP_LDv4	6000350	3
11804	IT082990431698	53	14/05/2019	F	21CA01272_ANACLI	21BO39538/01	BovineGGP_LDv4	8602083	3
11805	FR1941117314	53	06/05/2018	M	21CA01272_ANACLI	21BO39616/01	BovineGGP_LDv4	5013114	3
11806	IT048990088314	50	17/12/2020	F	21CA01272_ANACLI	21BO39501/01	BovineGGP_LDv4	4245052	3
11807	IT086990300790	53	08/07/2020	F	21CA01272_ANACLI	21BO39234/01	BovineGGP_LDv4	8410266	3
11808	IT056990216449	53	23/03/2020	F	21CA01272_ANACLI	21BO39697/01	BovineGGP_LDv4	6000350	3
11809	IT054990256411	50	15/02/2020	F	21CA01272_ANACLI	21BO39608/01	BovineGGP_LDv4	5013427	3
11810	IT048990043350	53	05/05/2012	F	21CA01272_ANACLI	21BO39355/01	BovineGGP_LDv4	4242151	3
11811	IT048990065228	53	15/12/2016	F	21CA01272_ANACLI	21BO39495/01	BovineGGP_LDv4	4246142	3
11812	IT048990088294	50	25/10/2020	M	21CA01272_ANACLI	21BO39518/01	BovineGGP_LDv4	4245052	3
11813	FR4632199189	53	20/11/2015	F	21CA01272_ANACLI	21BO39548/01	BovineGGP_LDv4	8602083	3
11814	FR3615259103	53	04/03/2009	F	21CA01272_ANACLI	21BO39582/01	BovineGGP_LDv4	8602083	3
11815	IT086990300770	53	30/10/2019	F	21CA01272_ANACLI	21BO39229/01	BovineGGP_LDv4	8410266	3
11816	IT048990062462	53	02/11/2016	F	21CA01272_ANACLI	21BO39455/01	BovineGGP_LDv4	4212170	3
11817	FR5812718053	50	29/01/2018	F	21CA01272_ANACLI	21BO39507/01	BovineGGP_LDv4	4245052	3
11818	IT055990043634	50	14/08/2014	F	21CA01272_ANACLI	21BO39635/01	BovineGGP_LDv4	5112336	3
11819	IT048990054176	53	13/11/2014	F	21CA01272_ANACLI	21BO39381/01	BovineGGP_LDv4	4242149	3
11820	IT048990078276	53	01/12/2018	F	21CA01272_ANACLI	21BO39396/01	BovineGGP_LDv4	4242149	3
11821	IT086990300775	53	17/11/2019	F	21CA01272_ANACLI	21BO39231/01	BovineGGP_LDv4	8410266	3
11822	IT054990228219	53	27/04/2018	F	21CA01272_ANACLI	21BO39622/01	BovineGGP_LDv4	5020166	3
11823	IT048990075800	53	24/10/2018	F	21CA01272_ANACLI	21BO39360/01	BovineGGP_LDv4	4242151	3
11824	IT048990078369	53	18/06/2019	F	21CA01272_ANACLI	21BO39395/01	BovineGGP_LDv4	4242149	3
11825	IT048990070076	53	06/03/2017	F	21CA01272_ANACLI	21BO39456/01	BovineGGP_LDv4	4212170	3
11826	IT082990394128	53	12/10/2018	F	21CA01272_ANACLI	21BO39593/01	BovineGGP_LDv4	8602299	3
11827	IT055990043667	50	12/02/2015	F	21CA01272_ANACLI	21BO39636/01	BovineGGP_LDv4	5112336	3
11828	IT048990078393	53	06/07/2019	F	21CA01272_ANACLI	21BO39399/01	BovineGGP_LDv4	4242149	3
11829	IT048990088312	50	25/11/2020	F	21CA01272_ANACLI	21BO39502/01	BovineGGP_LDv4	4245052	3
11830	IT056990216446	53	21/03/2020	F	21CA01272_ANACLI	21BO39691/01	BovineGGP_LDv4	6000350	3
11831	IT048990062019	53	26/01/2016	F	21CA01272_ANACLI	21BO39339/01	BovineGGP_LDv4	4212116	3
11832	IT048990072470	53	20/03/2018	F	21CA01272_ANACLI	21BO39372/01	BovineGGP_LDv4	4242149	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
11833	IT088990445511	53	23/08/2019	F	21CA01272_ANACLI	21BO39570/01	BovineGGP_LDv4	8701162	3
11834	IT088990382620	53	30/12/2018	F	21CA01272_ANACLI	21BO39534/01	BovineGGP_LDv4	8701162	3
11835	IT048990088297	50	02/11/2020	F	21CA01272_ANACLI	21BO39503/01	BovineGGP_LDv4	4245052	3
11836	IT048990071085	53	02/11/2018	F	21CA01272_ANACLI	21BO39627/01	BovineGGP_LDv4	5030452	3
11837	FR2424313404	53	22/08/2013	F	21CA01272_ANACLI	21BO39543/01	BovineGGP_LDv4	8602083	3
11838	IT055990043672	50	27/04/2015	F	21CA01272_ANACLI	21BO39639/01	BovineGGP_LDv4	5112336	3
11839	IT048990062000	53	07/12/2015	F	21CA01272_ANACLI	21BO39336/01	BovineGGP_LDv4	4212116	3
11840	IT048990061969	53	13/09/2015	F	21CA01272_ANACLI	21BO39359/01	BovineGGP_LDv4	4242151	3
11841	IT082990352464	53	26/08/2016	F	21CA01272_ANACLI	21BO39586/01	BovineGGP_LDv4	8602083	3
11842	IT056990158471	53	20/11/2015	F	21CA01272_ANACLI	21BO39630/01	BovineGGP_LDv4	5030452	3
11843	FR8709833557	53	15/12/2013	F	21CA01272_ANACLI	21BO39342/01	BovineGGP_LDv4	4212116	3
11844	IT048990055255	53	11/04/2016	F	21CA01272_ANACLI	21BO39472/01	BovineGGP_LDv4	4246161	3
11845	IT048990067452	53	27/06/2020	F	21CA01272_ANACLI	21BO39497/01	BovineGGP_LDv4	4246142	3
11846	IT048990074023	53	21/04/2018	F	21CA01272_ANACLI	21BO39628/01	BovineGGP_LDv4	5030452	3
11847	IT082990348435	53	20/10/2015	F	21CA01272_ANACLI	21BO39598/01	BovineGGP_LDv4	8602299	3
11848	FR3615259107	53	16/03/2009	F	21CA01272_ANACLI	21BO39580/01	BovineGGP_LDv4	8602083	3
11849	IT048990052508	53	13/05/2013	F	21CA01272_ANACLI	21BO39595/01	BovineGGP_LDv4	8602299	3
11850	IT048990088311	50	25/11/2020	F	21CA01272_ANACLI	21BO39511/01	BovineGGP_LDv4	4245052	3
11851	IT082990348431	53	09/04/2015	F	21CA01272_ANACLI	21BO39587/01	BovineGGP_LDv4	8602299	3
11852	FR1937354079	53	26/04/2014	F	21CA01272_ANACLI	21BO39461/01	BovineGGP_LDv4	4212170	3
11853	IT048990075440	53	09/09/2018	F	21CA01272_ANACLI	21BO39494/01	BovineGGP_LDv4	4246142	3
11854	IT086990246770	53	04/12/2015	F	21CA01272_ANACLI	21BO39348/01	BovineGGP_LDv4	8400404	3
11855	IT048990049606	53	10/12/2012	F	21CA01272_ANACLI	21BO39400/01	BovineGGP_LDv4	4242149	3
11856	IT048990076163	53	25/08/2019	F	21CA01272_ANACLI	21BO39468/01	BovineGGP_LDv4	4242152	3
11857	IT048990072839	53	28/01/2018	F	21CA01272_ANACLI	21BO39429/01	BovineGGP_LDv4	4212170	3
11858	IT048990084164	53	20/01/2020	F	21CA01272_ANACLI	21BO39440/01	BovineGGP_LDv4	4212170	3
11859	IT082990394112	53	03/11/2017	F	21CA01272_ANACLI	21BO39578/01	BovineGGP_LDv4	8602083	3
11860	IT056990180087	53	24/04/2017	F	21CA01272_ANACLI	21BO39683/01	BovineGGP_LDv4	6000350	3
11861	IT048990055258	53	18/04/2016	F	21CA01272_ANACLI	21BO39476/01	BovineGGP_LDv4	4246161	3
11862	FR8703201724	53	20/09/2010	F	21CA01272_ANACLI	21BO39562/01	BovineGGP_LDv4	8602083	3
11863	IT048990082212	53	05/10/2020	F	21CA01272_ANACLI	21BO39343/01	BovineGGP_LDv4	4212116	3
11864	IT048990039861	53	23/10/2010	F	21CA01272_ANACLI	21BO39535/01	BovineGGP_LDv4	8701162	3
11865	IT055990058645	50	10/07/2019	F	21CA01272_ANACLI	21BO39648/01	BovineGGP_LDv4	5112336	3
11866	IT056990204849	50	23/12/2018	F	21CA01272_ANACLI	21BO39649/01	BovineGGP_LDv4	6000350	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
11867	IT048990026426	53	07/06/2009	F	21CA01272_ANACLI	21BO39392/01	BovineGGP_LDv4	4242149	3
11868	IT048990075407	50	12/10/2020	F	21CA01272_ANACLI	21BO39514/01	BovineGGP_LDv4	4245052	3
11869	IT048990076493	53	17/11/2019	F	21CA01272_ANACLI	21BO39441/01	BovineGGP_LDv4	4212170	3
11870	IT048990083967	53	02/09/2019	F	21CA01272_ANACLI	21BO39467/01	BovineGGP_LDv4	4242152	3
11871	IT048990031904	53	09/11/2009	F	21CA01272_ANACLI	21BO39524/01	BovineGGP_LDv4	4241170	3
11872	IT056990204850	50	23/12/2018	F	21CA01272_ANACLI	21BO39660/01	BovineGGP_LDv4	6000350	3
11873	IT056990197751	53	07/10/2018	F	21CA01272_ANACLI	21BO39684/01	BovineGGP_LDv4	6000350	3
11874	IT048990078391	53	05/07/2019	F	21CA01272_ANACLI	21BO39403/01	BovineGGP_LDv4	4242149	3
11875	IT086990273517	53	02/12/2017	F	21CA01272_ANACLI	21BO39350/01	BovineGGP_LDv4	8400404	3
11876	IT048990055127	53	05/09/2015	F	21CA01272_ANACLI	21BO39374/01	BovineGGP_LDv4	4242149	3
11877	IT048990072862	53	11/11/2018	F	21CA01272_ANACLI	21BO39453/01	BovineGGP_LDv4	4212170	3
11878	IT056990210409	50	07/11/2019	F	21CA01272_ANACLI	21BO39692/01	BovineGGP_LDv4	6000350	3
11879	FR5811118813	50	30/11/2017	F	21CA01272_ANACLI	21BO39505/01	BovineGGP_LDv4	4245052	3
11880	IT048990088306	50	18/11/2020	F	21CA01272_ANACLI	21BO39515/01	BovineGGP_LDv4	4245052	3
11881	IT086990327610	53	25/10/2020	F	21CA01272_ANACLI	21BO39237/01	BovineGGP_LDv4	8410266	3
11882	FR8704421245	53	31/01/2009	F	21CA01272_ANACLI	21BO39545/01	BovineGGP_LDv4	8602083	3
11883	FR5811118895	50	27/02/2018	F	21CA01272_ANACLI	21BO39508/01	BovineGGP_LDv4	4245052	3
11884	IT056990090051	53	22/02/2010	F	21CA01272_ANACLI	21BO39679/01	BovineGGP_LDv4	6000350	3
11885	IT086990300764	53	21/07/2019	F	21CA01272_ANACLI	21BO39227/01	BovineGGP_LDv4	8410266	3
11886	IT048990088304	50	15/11/2020	F	21CA01272_ANACLI	21BO39512/01	BovineGGP_LDv4	4245052	3
11887	IT082990431710	53	19/02/2019	F	21CA01272_ANACLI	21BO39604/01	BovineGGP_LDv4	8602299	3
11888	FR0916802335	50	01/05/2016	F	21CA01272_ANACLI	21BO39607/01	BovineGGP_LDv4	5013427	3
11889	IT056990216447	50	22/03/2020	F	21CA01272_ANACLI	21BO39698/01	BovineGGP_LDv4	6000350	3
11890	IT088990309449	53	17/11/2014	F	21CA01272_ANACLI	21BO39547/01	BovineGGP_LDv4	8701162	3
11891	IT055990048513	50	03/07/2015	F	21CA01272_ANACLI	21BO39642/01	BovineGGP_LDv4	5112336	3
11892	IT048990062469	53	07/11/2016	F	21CA01272_ANACLI	21BO39471/01	BovineGGP_LDv4	4212173	3
11893	IT048990071083	53	01/11/2018	F	21CA01272_ANACLI	21BO39631/01	BovineGGP_LDv4	5030452	3
11894	IT048990047949	53	10/12/2013	F	21CA01272_ANACLI	21BO39332/01	BovineGGP_LDv4	4212116	3
11895	IT048990072843	53	02/02/2018	F	21CA01272_ANACLI	21BO39460/01	BovineGGP_LDv4	4212170	3
11896	IT088990382589	53	15/07/2017	F	21CA01272_ANACLI	21BO39573/01	BovineGGP_LDv4	8701162	3
11897	IT054990198802	50	24/05/2015	F	21CA01272_ANACLI	21BO39612/01	BovineGGP_LDv4	5013427	3
11898	IT048990078421	53	23/08/2019	F	21CA01272_ANACLI	21BO39398/01	BovineGGP_LDv4	4242149	3
11899	IT086990300786	53	27/05/2020	F	21CA01272_ANACLI	21BO39232/01	BovineGGP_LDv4	8410266	3
11900	IT048990032898	53	22/05/2010	F	21CA01272_ANACLI	21BO39356/01	BovineGGP_LDv4	4242151	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
11901	FR1939126898	53	07/04/2016	F	21CA01272_ANACLI	21BO39675/01	BovineGGP_LDv4	6000350	3
11902	FR2316871102	53	23/11/2015	M	21CA01272_ANACLI	21BO39349/01	BovineGGP_LDv4	8400404	3
11903	IT055990043678	50	04/05/2015	F	21CA01272_ANACLI	21BO39634/01	BovineGGP_LDv4	5112336	3
11904	IT056990204837	53	06/11/2018	F	21CA01272_ANACLI	21BO39671/01	BovineGGP_LDv4	6000350	3
11905	IT056990197735	53	06/06/2018	F	21CA01272_ANACLI	21BO39669/01	BovineGGP_LDv4	6000350	3
11906	IT056990197741	53	16/07/2018	F	21CA01272_ANACLI	21BO39680/01	BovineGGP_LDv4	6000350	3
11907	IT048990053608	53	17/07/2014	F	21CA01272_ANACLI	21BO39528/01	BovineGGP_LDv4	4241170	3
11908	IT048990044770	53	27/09/2012	F	21CA01272_ANACLI	21BO39373/01	BovineGGP_LDv4	4242149	3
11909	IT048990062457	53	28/10/2016	F	21CA01272_ANACLI	21BO39457/01	BovineGGP_LDv4	4212170	3
11910	IT048990044403	50	20/12/2011	F	21CA01272_ANACLI	21BO39483/01	BovineGGP_LDv4	4241154	3
11911	IT056990216445	50	21/03/2020	F	21CA01272_ANACLI	21BO39695/01	BovineGGP_LDv4	6000350	3
11912	IT086990300772	53	03/11/2019	F	21CA01272_ANACLI	21BO39230/01	BovineGGP_LDv4	8410266	3
11913	IT048990052244	53	03/07/2013	F	21CA01272_ANACLI	21BO39357/01	BovineGGP_LDv4	4242151	3
11914	FR3615098628	53	19/08/2008	F	21CA01272_ANACLI	21BO39558/01	BovineGGP_LDv4	8602083	3
11915	IT056990210375	50	20/05/2019	F	21CA01272_ANACLI	21BO39686/01	BovineGGP_LDv4	6000350	3
11916	IT023990559718	53	12/02/2020	F	21CA01272_ANACLI	21BO39249/01	BovineGGP_LDv4	2462013	3
11917	IT082990431724	53	06/11/2019	F	21CA01272_ANACLI	21BO39589/01	BovineGGP_LDv4	8602299	3
11918	IT082990394129	53	16/10/2018	F	21CA01272_ANACLI	21BO39592/01	BovineGGP_LDv4	8602299	3
11919	IT048990062354	53	19/10/2015	F	21CA01272_ANACLI	21BO39542/01	BovineGGP_LDv4	8602083	3
11920	IT048990039988	53	13/09/2011	F	21CA01272_ANACLI	21BO39417/01	BovineGGP_LDv4	4242149	3
11921	IT048990079120	50	02/02/2020	F	21CA01272_ANACLI	21BO39487/01	BovineGGP_LDv4	4241154	3
11922	FR1937297574	53	09/12/2013	F	21CA01272_ANACLI	21BO39447/01	BovineGGP_LDv4	4212170	3
11923	IT088990445522	53	20/07/2020	M	21CA01272_ANACLI	21BO39546/01	BovineGGP_LDv4	8701162	3
11924	IT082990394127	53	09/10/2018	F	21CA01272_ANACLI	21BO39588/01	BovineGGP_LDv4	8602299	3
11925	IT048990078328	53	06/04/2019	F	21CA01272_ANACLI	21BO39397/01	BovineGGP_LDv4	4242149	3
11926	IT048990078254	53	25/10/2018	F	21CA01272_ANACLI	21BO39473/01	BovineGGP_LDv4	4246161	3
11927	IT054990252460	53	18/01/2019	F	21CA01272_ANACLI	21BO39625/01	BovineGGP_LDv4	5030452	3
11928	IT086990300749	53	06/02/2019	F	21CA01272_ANACLI	21BO39225/01	BovineGGP_LDv4	8410266	3
11929	FR1942134212	53	02/10/2018	M	21CA01272_ANACLI	21BO39619/01	BovineGGP_LDv4	5013114	3
11930	IT048990070153	53	28/11/2017	F	21CA01272_ANACLI	21BO39329/01	BovineGGP_LDv4	4212116	3
11931	IT082990394077	53	31/12/2016	F	21CA01272_ANACLI	21BO39566/01	BovineGGP_LDv4	8602083	3
11932	IT056990210400	53	27/10/2019	F	21CA01272_ANACLI	21BO39707/01	BovineGGP_LDv4	6000350	3
11933	IT048990071073	53	17/05/2018	F	21CA01272_ANACLI	21BO39629/01	BovineGGP_LDv4	5030452	3
11934	IT048990062859	53	09/11/2016	F	21CA01272_ANACLI	21BO39431/01	BovineGGP_LDv4	4212170	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
11935	IT048990076458	53	25/01/2019	F	21CA01272_ANACLI	21BO39452/01	BovineGGP_LDv4	4212170	3
11936	IT056990187818	50	26/05/2017	F	21CA01272_ANACLI	21BO39657/01	BovineGGP_LDv4	6000350	3
11937	IT048990073169	53	10/05/2018	F	21CA01272_ANACLI	21BO39371/01	BovineGGP_LDv4	4242149	3
11938	IT048990062164	53	05/10/2015	F	21CA01272_ANACLI	21BO39390/01	BovineGGP_LDv4	4242149	3
11939	IT048990070161	53	06/12/2017	F	21CA01272_ANACLI	21BO39481/01	BovineGGP_LDv4	4246161	3
11940	IT056990210414	50	11/11/2019	F	21CA01272_ANACLI	21BO39704/01	BovineGGP_LDv4	6000350	3
11941	IT086990300765	53	24/07/2019	F	21CA01272_ANACLI	21BO39228/01	BovineGGP_LDv4	8410266	3
11942	IT082990394120	53	01/11/2017	F	21CA01272_ANACLI	21BO39594/01	BovineGGP_LDv4	8602299	3
11943	IT056990216443	53	20/03/2020	F	21CA01272_ANACLI	21BO39693/01	BovineGGP_LDv4	6000350	3
11944	IT048990074074	53	25/07/2018	F	21CA01272_ANACLI	21BO39523/01	BovineGGP_LDv4	4241170	3
11945	IT048990078351	53	27/05/2019	F	21CA01272_ANACLI	21BO39368/01	BovineGGP_LDv4	4242149	3
11946	IT048990076420	53	17/12/2018	F	21CA01272_ANACLI	21BO39470/01	BovineGGP_LDv4	4212173	3
11947	IT048990078301	53	04/01/2019	F	21CA01272_ANACLI	21BO39387/01	BovineGGP_LDv4	4242149	3
11948	IT056990158472	53	30/11/2015	F	21CA01272_ANACLI	21BO39633/01	BovineGGP_LDv4	5030452	3
11949	IT056990090058	53	22/03/2010	F	21CA01272_ANACLI	21BO39603/01	BovineGGP_LDv4	8602299	3
11950	IT086990300787	53	01/06/2020	F	21CA01272_ANACLI	21BO39233/01	BovineGGP_LDv4	8410266	3
11951	IT048990054395	53	21/10/2014	F	21CA01272_ANACLI	21BO39527/01	BovineGGP_LDv4	4241170	3
11952	IT056990216436	53	16/12/2019	F	21CA01272_ANACLI	21BO39711/01	BovineGGP_LDv4	6000350	3
11953	IT086990309946	53	20/08/2019	F	21CA01272_ANACLI	21BO39351/01	BovineGGP_LDv4	8400404	3
11954	FR8704421271	53	22/04/2009	F	21CA01272_ANACLI	21BO39559/01	BovineGGP_LDv4	8602083	3
11955	IT048990071089	53	30/11/2018	F	21CA01272_ANACLI	21BO39626/01	BovineGGP_LDv4	5030452	3
11956	IT048990072871	53	27/11/2018	F	21CA01272_ANACLI	21BO39449/01	BovineGGP_LDv4	4212170	3
11957	IT048990078318	53	01/03/2019	F	21CA01272_ANACLI	21BO39370/01	BovineGGP_LDv4	4242149	3
11958	FR2319145083	53	07/09/2018	F	21CA01272_ANACLI	21BO39575/01	BovineGGP_LDv4	9700001	3
11959	IT048990070088	53	15/11/2017	F	21CA01272_ANACLI	21BO39433/01	BovineGGP_LDv4	4212170	3
11960	IT056990197750	50	07/10/2018	F	21CA01272_ANACLI	21BO39654/01	BovineGGP_LDv4	6000350	3
11961	IT056990204883	50	17/04/2019	F	21CA01272_ANACLI	21BO39709/01	BovineGGP_LDv4	6000350	3
11962	IT048990049668	53	28/04/2013	F	21CA01272_ANACLI	21BO39601/01	BovineGGP_LDv4	8602299	3
11963	IT082990352487	53	26/12/2016	F	21CA01272_ANACLI	21BO39572/01	BovineGGP_LDv4	8602083	3
11964	FR1937340412	53	10/09/2013	F	21CA01272_ANACLI	21BO39584/01	BovineGGP_LDv4	8602083	3
11965	IT048990062160	53	02/10/2015	F	21CA01272_ANACLI	21BO39391/01	BovineGGP_LDv4	4242149	3
11966	FR8761411619	53	11/10/2018	M	21CA01272_ANACLI	21BO39426/01	BovineGGP_LDv4	4212170	3
11967	IT048990079103	50	20/12/2018	F	21CA01272_ANACLI	21BO39486/01	BovineGGP_LDv4	4241154	3
11968	IT048990053579	53	06/05/2014	F	21CA01272_ANACLI	21BO39520/01	BovineGGP_LDv4	4241170	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
11969	FR3615259102	53	28/02/2009	F	21CA01272_ANACLI	21BO39533/01	BovineGGP_LDv4	8602083	3
11970	IT048990083973	53	23/10/2019	F	21CA01272_ANACLI	21BO39469/01	BovineGGP_LDv4	4242152	3
11971	FR1932089473	53	29/10/2004	F	21CA01272_ANACLI	21BO39599/01	BovineGGP_LDv4	8602299	3
11972	IT048990026942	53	03/07/2009	F	21CA01272_ANACLI	21BO39365/01	BovineGGP_LDv4	4242151	3
11973	IT056990210382	50	08/06/2019	F	21CA01272_ANACLI	21BO39694/01	BovineGGP_LDv4	6000350	3
11974	IT048990053568	53	16/04/2014	F	21CA01272_ANACLI	21BO39531/01	BovineGGP_LDv4	4241170	3
11975	IT056990216440	53	14/03/2020	F	21CA01272_ANACLI	21BO39687/01	BovineGGP_LDv4	6000350	3
11976	IT056990166040	53	21/04/2016	F	21CA01272_ANACLI	21BO39668/01	BovineGGP_LDv4	6000350	3
11977	IT048990049504	50	15/07/2013	F	21CA01272_ANACLI	21BO39482/01	BovineGGP_LDv4	4241154	3
11978	IT082990471604	53	29/10/2019	F	21CA01272_ANACLI	21BO39550/01	BovineGGP_LDv4	8602083	3
11979	IT055990043649	50	05/11/2014	F	21CA01272_ANACLI	21BO39640/01	BovineGGP_LDv4	5112336	3
11980	IT056990153299	53	07/11/2014	F	21CA01272_ANACLI	21BO39685/01	BovineGGP_LDv4	6000350	3
11981	IT054990133722	50	13/04/2011	F	21CA01272_ANACLI	21BO39615/01	BovineGGP_LDv4	5013427	3
11982	IT048990088298	50	04/11/2020	F	21CA01272_ANACLI	21BO39513/01	BovineGGP_LDv4	4245052	3
11983	IT082990431718	53	22/10/2019	F	21CA01272_ANACLI	21BO39591/01	BovineGGP_LDv4	8602299	3
11984	FR2313125106	53	18/08/2012	F	21CA01272_ANACLI	21BO39333/01	BovineGGP_LDv4	4212116	3
11985	IT048990072682	53	12/03/2018	F	21CA01272_ANACLI	21BO39480/01	BovineGGP_LDv4	4246161	3
11986	IT082990471607	53	31/10/2019	F	21CA01272_ANACLI	21BO39567/01	BovineGGP_LDv4	8602083	3
11987	IT088990382612	53	20/07/2018	F	21CA01272_ANACLI	21BO39579/01	BovineGGP_LDv4	8701162	3
11988	IT048990056525	53	10/09/2014	F	21CA01272_ANACLI	21BO39490/01	BovineGGP_LDv4	4246142	3
11989	IT048990079124	50	02/07/2020	F	21CA01272_ANACLI	21BO39488/01	BovineGGP_LDv4	4241154	3
11990	IT098990254175	53	10/12/2009	F	21CA01272_ANACLI	21BO39672/01	BovineGGP_LDv4	6000350	3
11991	IT048990052690	53	11/06/2014	F	21CA01272_ANACLI	21BO39577/01	BovineGGP_LDv4	8602083	3
11992	IT048990078289	53	22/12/2018	F	21CA01272_ANACLI	21BO39477/01	BovineGGP_LDv4	4246161	3
11993	IT048990030232	53	02/09/2010	F	21CA01272_ANACLI	21BO39388/01	BovineGGP_LDv4	4242149	3
11994	IT048990065229	53	15/12/2016	F	21CA01272_ANACLI	21BO39492/01	BovineGGP_LDv4	4246142	3
11995	FR5812718006	50	05/01/2018	F	21CA01272_ANACLI	21BO39506/01	BovineGGP_LDv4	4245052	3
11996	IT048990076491	53	15/11/2019	F	21CA01272_ANACLI	21BO39438/01	BovineGGP_LDv4	4212170	3
11997	FR1942153858	53	29/09/2018	M	21CA01272_ANACLI	21BO39620/01	BovineGGP_LDv4	5013114	3
11998	IT055990038291	50	15/03/2014	F	21CA01272_ANACLI	21BO39645/01	BovineGGP_LDv4	5112336	3
11999	IT056990153311	53	15/02/2015	F	21CA01272_ANACLI	21BO39677/01	BovineGGP_LDv4	6000350	3
12000	IT048990067454	53	14/07/2020	F	21CA01272_ANACLI	21BO39493/01	BovineGGP_LDv4	4246142	3
12001	FR1629599414	53	30/11/2013	F	21CA01272_ANACLI	21BO39499/01	BovineGGP_LDv4	4246142	3
12002	IT082990394111	53	03/11/2017	F	21CA01272_ANACLI	21BO39568/01	BovineGGP_LDv4	8602083	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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12004	IT048990062359	53	21/10/2015	F	21CA01272_ANACLI	21BO39385/01	BovineGGP_LDv4	4242149	3
12005	FR8610430253	53	01/11/2010	F	21CA01272_ANACLI	21BO39565/01	BovineGGP_LDv4	8602083	3
12006	IT048990047958	53	31/01/2014	F	21CA01272_ANACLI	21BO39337/01	BovineGGP_LDv4	4212116	3
12007	IT086990300763	53	08/05/2019	F	21CA01272_ANACLI	21BO39226/01	BovineGGP_LDv4	8410266	3
12008	IT048990055264	53	17/05/2016	F	21CA01272_ANACLI	21BO39479/01	BovineGGP_LDv4	4246161	3
12009	IT056990192448	50	25/11/2017	F	21CA01272_ANACLI	21BO39651/01	BovineGGP_LDv4	6000350	3
12010	IT048990076480	53	27/10/2019	F	21CA01272_ANACLI	21BO39442/01	BovineGGP_LDv4	4212170	3
12011	FR4627269399	53	07/12/2013	F	21CA01272_ANACLI	21BO39335/01	BovineGGP_LDv4	4212116	3
12012	IT048990054369	53	18/01/2015	F	21CA01272_ANACLI	21BO39364/01	BovineGGP_LDv4	4242151	3
12013	IT054990252220	53	21/10/2018	F	21CA01272_ANACLI	21BO39623/01	BovineGGP_LDv4	5020166	3
12014	IT048990075812	53	31/10/2018	F	21CA01272_ANACLI	21BO39358/01	BovineGGP_LDv4	4242151	3
12015	FR5051547800	53	15/04/2016	F	21CA01274_ANACLI	21BO39767/01	BovineGGP_LDv4	5020248	3
12016	IT066990124257	53	14/02/2019	F	21CA01274_ANACLI	21BO39721/01	BovineGGP_LDv4	6390329	3
12017	IT066990142567	53	03/08/2020	F	21CA01274_ANACLI	21BO39735/01	BovineGGP_LDv4	6390329	3
12018	IT066990128697	53	19/07/2019	F	21CA01274_ANACLI	21BO39725/01	BovineGGP_LDv4	6390329	3
12019	FR1943091275	53	22/11/2019	M	21CA01274_ANACLI	21BO39740/01	BovineGGP_LDv4	6390329	3
12020	IT066990128682	53	23/04/2019	F	21CA01274_ANACLI	21BO39729/01	BovineGGP_LDv4	6390329	3
12021	IT048990081845	53	13/07/2020	M	21CA01274_ANACLI	21BO39410/01	BovineGGP_LDv4	4242149	3
12022	IT066990134832	53	09/12/2019	F	21CA01274_ANACLI	21BO39720/01	BovineGGP_LDv4	6390329	3
12023	FR5015755471	53	22/12/2015	F	21CA01274_ANACLI	21BO39781/01	BovineGGP_LDv4	5020248	3
12024	FR5051547778	53	17/02/2016	F	21CA01274_ANACLI	21BO39763/01	BovineGGP_LDv4	5020248	3
12025	IT066990134827	53	30/11/2019	F	21CA01274_ANACLI	21BO39718/01	BovineGGP_LDv4	6390329	3
12026	FR2309186070	53	31/01/2009	F	21CA01274_ANACLI	21BO39780/01	BovineGGP_LDv4	5020248	3
12027	IT066990142580	53	02/11/2020	F	21CA01274_ANACLI	21BO39743/01	BovineGGP_LDv4	6390329	3
12028	FR8741400586	53	23/05/2009	F	21CA01274_ANACLI	21BO39771/01	BovineGGP_LDv4	5020248	3
12029	IT052990043453	53	20/05/2014	F	21CA01274_ANACLI	21BO39777/01	BovineGGP_LDv4	5020248	3
12030	IT066990124246	53	12/10/2018	F	21CA01274_ANACLI	21BO39730/01	BovineGGP_LDv4	6390329	3
12031	IT066990124261	53	26/03/2019	F	21CA01274_ANACLI	21BO39726/01	BovineGGP_LDv4	6390329	3
12032	IT088990463576	53	12/02/2020	M	21CA01274_ANACLI	21BO39756/01	BovineGGP_LDv4	8701301	3
12033	FR5015755494	53	21/03/2016	F	21CA01274_ANACLI	21BO39761/01	BovineGGP_LDv4	5020248	3
12034	IT066990128680	53	16/04/2019	F	21CA01274_ANACLI	21BO39713/01	BovineGGP_LDv4	6390329	3
12035	IT066990124260	53	13/03/2019	F	21CA01274_ANACLI	21BO39712/01	BovineGGP_LDv4	6390329	3
12036	FR3615249973	53	08/11/2008	F	21CA01274_ANACLI	21BO39772/01	BovineGGP_LDv4	5020248	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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12038	IT088990309469	53	05/04/2015	F	21CA01274_ANACLI	21BO39750/01	BovineGGP_LDv4	8701301	3
12039	IT088990309464	53	15/03/2015	F	21CA01274_ANACLI	21BO39751/01	BovineGGP_LDv4	8701301	3
12040	FR2309277161	53	27/05/2009	F	21CA01274_ANACLI	21BO39762/01	BovineGGP_LDv4	5020248	3
12041	IT066990124258	53	13/02/2019	F	21CA01274_ANACLI	21BO39722/01	BovineGGP_LDv4	6390329	3
12042	IT068990064517	53	15/02/2016	M	21CA01274_ANACLI	21BO39742/01	BovineGGP_LDv4	6390329	3
12043	FR7627610480	53	21/03/2016	F	21CA01274_ANACLI	21BO39760/01	BovineGGP_LDv4	5020248	3
12044	IT066990134854	53	08/07/2020	F	21CA01274_ANACLI	21BO39733/01	BovineGGP_LDv4	6390329	3
12045	IT088990387569	53	26/11/2017	F	21CA01274_ANACLI	21BO39748/01	BovineGGP_LDv4	8701301	3
12046	IT054990217420	53	03/05/2016	F	21CA01274_ANACLI	21BO39757/01	BovineGGP_LDv4	5020248	3
12047	IT088990363388	53	24/12/2016	F	21CA01274_ANACLI	21BO39753/01	BovineGGP_LDv4	8701301	3
12048	IT066990134836	53	24/12/2019	F	21CA01274_ANACLI	21BO39728/01	BovineGGP_LDv4	6390329	3
12049	IT066990142569	53	03/08/2020	F	21CA01274_ANACLI	21BO39734/01	BovineGGP_LDv4	6390329	3
12050	IT066990128674	53	05/04/2019	F	21CA01274_ANACLI	21BO39724/01	BovineGGP_LDv4	6390329	3
12051	FR7627610466	53	28/01/2016	F	21CA01274_ANACLI	21BO39785/01	BovineGGP_LDv4	5020248	3
12052	IT048990054146	53	03/10/2014	F	21CA01274_ANACLI	21BO39408/01	BovineGGP_LDv4	4242149	3
12053	FR7627610477	53	12/03/2016	F	21CA01274_ANACLI	21BO39766/01	BovineGGP_LDv4	5020248	3
12054	IT066990128703	53	05/10/2019	F	21CA01274_ANACLI	21BO39723/01	BovineGGP_LDv4	6390329	3
12055	IT066990085967	53	22/05/2014	F	21CA01274_ANACLI	21BO39717/01	BovineGGP_LDv4	6390329	3
12056	IT066990142573	53	04/10/2020	F	21CA01274_ANACLI	21BO39732/01	BovineGGP_LDv4	6390329	3
12057	IT066990134848	53	06/06/2020	F	21CA01274_ANACLI	21BO39745/01	BovineGGP_LDv4	6390329	3
12058	FR5015755477	53	20/01/2016	F	21CA01274_ANACLI	21BO39759/01	BovineGGP_LDv4	5020248	3
12059	IT048990054169	53	09/11/2014	F	21CA01274_ANACLI	21BO39405/01	BovineGGP_LDv4	4242149	3
12060	FR5015755459	53	26/11/2015	F	21CA01274_ANACLI	21BO39774/01	BovineGGP_LDv4	5020248	3
12061	IT088990409235	53	15/12/2018	F	21CA01274_ANACLI	21BO39752/01	BovineGGP_LDv4	8701301	3
12062	IT048990065291	53	08/08/2016	F	21CA01274_ANACLI	21BO39416/01	BovineGGP_LDv4	4242149	3
12063	IT088990363386	53	26/11/2016	F	21CA01274_ANACLI	21BO39746/01	BovineGGP_LDv4	8701301	3
12064	FR3615179377	53	22/07/2009	F	21CA01274_ANACLI	21BO39775/01	BovineGGP_LDv4	5020248	3
12065	IT088990409234	53	28/11/2018	F	21CA01274_ANACLI	21BO39755/01	BovineGGP_LDv4	8701301	3
12066	IT048990052520	53	26/05/2013	F	21CA01274_ANACLI	21BO39406/01	BovineGGP_LDv4	4242149	3
12067	IT048990030230	53	31/08/2010	F	21CA01274_ANACLI	21BO39412/01	BovineGGP_LDv4	4242149	3
12068	IT066990134855	53	13/07/2020	F	21CA01274_ANACLI	21BO39738/01	BovineGGP_LDv4	6390329	3
12069	IT066990128686	53	05/05/2019	F	21CA01274_ANACLI	21BO39719/01	BovineGGP_LDv4	6390329	3
12070	IT066990142578	53	14/10/2020	F	21CA01274_ANACLI	21BO39744/01	BovineGGP_LDv4	6390329	3

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12072	IT066990128678	53	10/04/2019	F	21CA01274_ANACLI	21BO39716/01	BovineGGP_LDv4	6390329	3
12073	IT054990217418	53	01/05/2016	F	21CA01274_ANACLI	21BO39773/01	BovineGGP_LDv4	5020248	3
12074	IT054990149016	53	05/01/2012	F	21CA01274_ANACLI	21BO39784/01	BovineGGP_LDv4	5020248	3
12075	IT066990134846	53	19/12/2019	F	21CA01274_ANACLI	21BO39727/01	BovineGGP_LDv4	6390329	3
12076	IT054990169930	53	09/01/2013	F	21CA01274_ANACLI	21BO39770/01	BovineGGP_LDv4	5020248	3
12077	FR3615249975	53	13/11/2008	F	21CA01274_ANACLI	21BO39782/01	BovineGGP_LDv4	5020248	3
12078	IT048990078302	53	05/01/2019	F	21CA01274_ANACLI	21BO39409/01	BovineGGP_LDv4	4242149	3
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12080	FR2308766753	53	15/12/2008	F	21CA01274_ANACLI	21BO39758/01	BovineGGP_LDv4	5020248	3
12081	IT054990162485	53	10/02/2012	F	21CA01274_ANACLI	21BO39783/01	BovineGGP_LDv4	5020248	3
12082	IT066990128684	53	23/04/2019	F	21CA01274_ANACLI	21BO39715/01	BovineGGP_LDv4	6390329	3
12083	IT066990128677	53	04/04/2019	F	21CA01274_ANACLI	21BO39714/01	BovineGGP_LDv4	6390329	3
12084	FR8708421469	53	01/10/2008	F	21CA01274_ANACLI	21BO39765/01	BovineGGP_LDv4	5020248	3
12085	FR8741400570	53	06/04/2009	F	21CA01274_ANACLI	21BO39769/01	BovineGGP_LDv4	5020248	3
12086	IT054990201359	53	03/07/2015	F	21CA01274_ANACLI	21BO39768/01	BovineGGP_LDv4	5020248	3
12087	FR3615179381	53	25/07/2009	F	21CA01274_ANACLI	21BO39776/01	BovineGGP_LDv4	5020248	3
12088	IT066990142577	53	07/10/2020	M	21CA01274_ANACLI	21BO39731/01	BovineGGP_LDv4	6390329	3
12089	IT048990073183	53	23/05/2018	F	21CA01274_ANACLI	21BO39407/01	BovineGGP_LDv4	4242149	3
12090	IT054990217426	53	13/06/2016	F	21CA01274_ANACLI	21BO39778/01	BovineGGP_LDv4	5020248	3
12091	IT066990134851	53	17/06/2020	F	21CA01274_ANACLI	21BO39736/01	BovineGGP_LDv4	6390329	3
12092	IT086990280353	53	30/01/2018	F	21CA01274_ANACLI	21BO39754/01	BovineGGP_LDv4	8410266	3
12093	IT054990201365	53	06/07/2015	F	21CA01274_ANACLI	21BO39779/01	BovineGGP_LDv4	5020248	3
12094	FR8708421503	53	18/11/2008	F	21CA01275_ANACLI	21BO39801/01	BovineGGP_LDv4	5020248	3
12095	IT054990251941	53	01/02/2021	F	21CA01275_ANACLI	21BO40153/01	BovineGGP_LDv4	5047009	3
12096	IT054990159345	53	05/10/2013	F	21CA01275_ANACLI	21BO39797/01	BovineGGP_LDv4	5020248	3
12097	IT056990097462	50	07/03/2010	M	21CA01275_ANACLI	21BO40129/01	BovineGGP_LDv4	5011502	3
12098	FR3615375594	53	23/09/2014	F	21CA01275_ANACLI	21BO40120/01	BovineGGP_LDv4	5017362	3
12099	IT048990055457	53	29/01/2016	F	21CA01275_ANACLI	21BO40108/01	BovineGGP_LDv4	5013782	3
12100	IT048990065453	53	23/10/2016	F	21CA01275_ANACLI	21BO40102/01	BovineGGP_LDv4	5013782	3
12101	IT056990166036	50	20/04/2016	F	21CA01275_ANACLI	21BO39837/01	BovineGGP_LDv4	5017388	3
12102	IT090990306394	53	30/12/2012	F	21CA01275_ANACLI	21BO40189/01	BovineGGP_LDv4	9270914	3
12103	IT054990217424	53	05/05/2016	F	21CA01275_ANACLI	21BO39813/01	BovineGGP_LDv4	5020248	3
12104	IT048990032005	53	26/05/2009	F	21CA01275_ANACLI	21BO39843/01	BovineGGP_LDv4	4246130	3

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12106	IT054990139415	53	21/10/2015	F	21CA01275_ANACLI	21BO40150/01	BovineGGP_LDv4	5047009	3
12107	IT054990263985	53	29/05/2020	F	21CA01275_ANACLI	21BO40164/01	BovineGGP_LDv4	5045871	3
12108	IT090990388993	53	03/04/2018	F	21CA01275_ANACLI	21BO40179/01	BovineGGP_LDv4	9270914	3
12109	IT048990065355	53	30/09/2016	F	21CA01275_ANACLI	21BO40109/01	BovineGGP_LDv4	5013782	3
12110	IT054990248154	53	03/05/2018	F	21CA01275_ANACLI	21BO40139/01	BovineGGP_LDv4	5043822	3
12111	FR2314858551	53	09/09/2013	F	21CA01275_ANACLI	21BO39891/01	BovineGGP_LDv4	5030191	3
12112	FR5015755482	53	08/02/2016	F	21CA01275_ANACLI	21BO39791/01	BovineGGP_LDv4	5020248	3
12113	FR2314858553	53	09/09/2013	F	21CA01275_ANACLI	21BO39874/01	BovineGGP_LDv4	5030191	3
12114	FR8746811022	53	19/06/2009	F	21CA01275_ANACLI	21BO39795/01	BovineGGP_LDv4	5020248	3
12115	IT056990175476	50	17/05/2016	F	21CA01275_ANACLI	21BO39838/01	BovineGGP_LDv4	5017388	3
12116	IT048990071092	53	04/01/2019	F	21CA01275_ANACLI	21BO39845/01	BovineGGP_LDv4	4246130	3
12117	IT054990194061	53	09/02/2015	F	21CA01275_ANACLI	21BO40142/01	BovineGGP_LDv4	5045731	3
12118	IT054990240669	53	23/11/2018	F	21CA01275_ANACLI	21BO40161/01	BovineGGP_LDv4	5045871	3
12119	IT054990186559	53	09/11/2013	F	21CA01275_ANACLI	21BO39885/01	BovineGGP_LDv4	5030191	3
12120	IT054990228124	53	23/04/2018	F	21CA01275_ANACLI	21BO40124/01	BovineGGP_LDv4	5017362	3
12121	IT090990377821	53	29/09/2016	F	21CA01275_ANACLI	21BO40181/01	BovineGGP_LDv4	9270914	3
12122	IT048990062291	53	10/07/2016	F	21CA01275_ANACLI	21BO40101/01	BovineGGP_LDv4	5013782	3
12123	IT048990065263	53	03/06/2016	F	21CA01275_ANACLI	21BO40154/01	BovineGGP_LDv4	5045249	3
12124	IT048990036464	53	12/05/2012	F	21CA01275_ANACLI	21BO39850/01	BovineGGP_LDv4	4246130	3
12125	FR3615199261	53	18/04/2009	F	21CA01275_ANACLI	21BO39788/01	BovineGGP_LDv4	5020248	3
12126	IT048990078484	53	12/05/2019	F	21CA01275_ANACLI	21BO40176/01	BovineGGP_LDv4	4213144	3
12127	FR2309186077	53	24/02/2009	F	21CA01275_ANACLI	21BO39808/01	BovineGGP_LDv4	5020248	3
12128	FR8700843193	53	21/10/2017	F	21CA01275_ANACLI	21BO39876/01	BovineGGP_LDv4	5030191	3
12129	IT054990248156	53	05/05/2018	F	21CA01275_ANACLI	21BO40141/01	BovineGGP_LDv4	5043822	3
12130	FR3615249951	53	12/10/2008	F	21CA01275_ANACLI	21BO39817/01	BovineGGP_LDv4	5020248	3
12131	IT104990007628	53	26/08/2011	F	21CA01275_ANACLI	21BO40182/01	BovineGGP_LDv4	9270914	3
12132	IT054990235511	53	22/12/2019	M	21CA01275_ANACLI	21BO40127/01	BovineGGP_LDv4	5017362	3
12133	IT054990248155	53	04/05/2018	F	21CA01275_ANACLI	21BO40140/01	BovineGGP_LDv4	5043822	3
12134	IT058990351260	50	10/02/2019	F	21CA01275_ANACLI	21BO40134/01	BovineGGP_LDv4	5011502	3
12135	IT058990384505	50	02/03/2019	F	21CA01275_ANACLI	21BO40136/01	BovineGGP_LDv4	5011502	3
12136	FR2319118422	53	04/11/2018	M	21CA01275_ANACLI	21BO39818/01	BovineGGP_LDv4	8400629	3
12137	IT048990055269	53	16/07/2016	F	21CA01275_ANACLI	21BO39864/01	BovineGGP_LDv4	4246130	3
12138	IT054990189203	53	18/12/2016	F	21CA01275_ANACLI	21BO40121/01	BovineGGP_LDv4	5017362	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12139	IT054990227872	53	05/11/2017	F	21CA01275_ANACLI	21BO40138/01	BovineGGP_LDv4	5043822	3
12140	IT048990052799	53	11/10/2013	F	21CA01275_ANACLI	21BO39893/01	BovineGGP_LDv4	5030191	3
12141	IT054990159350	53	17/10/2013	F	21CA01275_ANACLI	21BO39814/01	BovineGGP_LDv4	5020248	3
12142	IT086990295969	53	05/11/2018	F	21CA01275_ANACLI	21BO39828/01	BovineGGP_LDv4	8400629	3
12143	FR1940073247	53	25/09/2017	F	21CA01275_ANACLI	21BO39897/01	BovineGGP_LDv4	5030191	3
12144	IT054990190791	50	26/12/2014	F	21CA01275_ANACLI	21BO39836/01	BovineGGP_LDv4	5017388	3
12145	IT086990279417	53	23/10/2018	F	21CA01275_ANACLI	21BO39829/01	BovineGGP_LDv4	8400629	3
12146	IT054990245063	53	12/07/2018	F	21CA01275_ANACLI	21BO40098/01	BovineGGP_LDv4	5017378	3
12147	IT090990418349	53	06/01/2020	F	21CA01275_ANACLI	21BO40185/01	BovineGGP_LDv4	9270914	3
12148	IT056990166048	50	28/04/2016	F	21CA01275_ANACLI	21BO39839/01	BovineGGP_LDv4	5017388	3
12149	IT048990065328	53	11/09/2016	F	21CA01275_ANACLI	21BO40112/01	BovineGGP_LDv4	5013782	3
12150	FR2320119340	53	01/10/2019	M	21CA01275_ANACLI	21BO39819/01	BovineGGP_LDv4	8400629	3
12151	FR5612702742	53	27/09/2019	M	21CA01275_ANACLI	21BO40171/01	BovineGGP_LDv4	4213144	3
12152	FR1941144376	53	15/10/2017	F	21CA01275_ANACLI	21BO39877/01	BovineGGP_LDv4	5030191	3
12153	FR1538005084	53	06/11/2017	F	21CA01275_ANACLI	21BO39825/01	BovineGGP_LDv4	8400629	3
12154	FR3615269058	53	20/03/2009	F	21CA01275_ANACLI	21BO39796/01	BovineGGP_LDv4	5020248	3
12155	IT048990071103	53	04/04/2019	F	21CA01275_ANACLI	21BO39853/01	BovineGGP_LDv4	4246130	3
12156	IT054990245265	53	04/03/2019	F	21CA01275_ANACLI	21BO40100/01	BovineGGP_LDv4	5017378	3
12157	IT048990065289	53	05/08/2016	F	21CA01275_ANACLI	21BO40113/01	BovineGGP_LDv4	5013782	3
12158	IT054990228125	53	27/04/2018	F	21CA01275_ANACLI	21BO40125/01	BovineGGP_LDv4	5017362	3
12159	FR5051547787	53	19/03/2016	F	21CA01275_ANACLI	21BO39790/01	BovineGGP_LDv4	5020248	3
12160	IT048990068959	53	03/06/2017	F	21CA01275_ANACLI	21BO40144/01	BovineGGP_LDv4	5046014	3
12161	IT090990377817	53	22/04/2016	F	21CA01275_ANACLI	21BO40186/01	BovineGGP_LDv4	9270914	3
12162	IT086990329145	53	01/11/2020	F	21CA01275_ANACLI	21BO39833/01	BovineGGP_LDv4	8400629	3
12163	IT054990251939	53	14/09/2019	F	21CA01275_ANACLI	21BO40152/01	BovineGGP_LDv4	5047009	3
12164	FR2314858599	53	18/10/2013	F	21CA01275_ANACLI	21BO39894/01	BovineGGP_LDv4	5030191	3
12165	IT048990036436	53	29/12/2010	F	21CA01275_ANACLI	21BO39844/01	BovineGGP_LDv4	4246130	3
12166	IT048990078477	53	27/12/2018	F	21CA01275_ANACLI	21BO40174/01	BovineGGP_LDv4	4213144	3
12167	FR1538005028	53	15/09/2017	F	21CA01275_ANACLI	21BO39824/01	BovineGGP_LDv4	8400629	3
12168	IT048990062275	53	19/05/2016	F	21CA01275_ANACLI	21BO40119/01	BovineGGP_LDv4	5013782	3
12169	FR5051735071	53	27/03/2016	F	21CA01275_ANACLI	21BO39805/01	BovineGGP_LDv4	5020248	3
12170	IT048990065447	53	16/10/2016	F	21CA01275_ANACLI	21BO40111/01	BovineGGP_LDv4	5013782	3
12171	FR8746810982	53	07/01/2009	F	21CA01275_ANACLI	21BO39811/01	BovineGGP_LDv4	5020248	3
12172	FR8741400577	53	20/04/2009	F	21CA01275_ANACLI	21BO39793/01	BovineGGP_LDv4	5020248	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12173	IT054990194963	53	08/03/2015	F	21CA01275_ANACLI	21BO39881/01	BovineGGP_LDv4	5030191	3
12174	IT048990025653	53	01/07/2008	F	21CA01275_ANACLI	21BO39858/01	BovineGGP_LDv4	4246130	3
12175	FR8727772285	53	09/10/2013	F	21CA01275_ANACLI	21BO39873/01	BovineGGP_LDv4	5030191	3
12176	FR2316863379	53	26/07/2016	F	21CA01275_ANACLI	21BO39887/01	BovineGGP_LDv4	5030191	3
12177	FR1536013542	53	11/09/2015	F	21CA01275_ANACLI	21BO39821/01	BovineGGP_LDv4	8400629	3
12178	IT048990068975	53	07/07/2017	F	21CA01275_ANACLI	21BO40145/01	BovineGGP_LDv4	5046014	3
12179	IT048990062289	53	29/06/2016	F	21CA01275_ANACLI	21BO40116/01	BovineGGP_LDv4	5013782	3
12180	FR1936139354	53	11/02/2013	F	21CA01275_ANACLI	21BO39823/01	BovineGGP_LDv4	8400629	3
12181	IT056990166067	50	08/05/2016	F	21CA01275_ANACLI	21BO39841/01	BovineGGP_LDv4	5017388	3
12182	IT048990078509	53	20/09/2019	F	21CA01275_ANACLI	21BO40175/01	BovineGGP_LDv4	4213144	3
12183	IT086990246162	53	20/10/2015	F	21CA01275_ANACLI	21BO39830/01	BovineGGP_LDv4	8400629	3
12184	IT054990194962	53	04/03/2015	F	21CA01275_ANACLI	21BO39892/01	BovineGGP_LDv4	5030191	3
12185	FR8741400576	53	19/04/2009	F	21CA01275_ANACLI	21BO39786/01	BovineGGP_LDv4	5020248	3
12186	FR3615269047	53	31/12/2008	F	21CA01275_ANACLI	21BO39802/01	BovineGGP_LDv4	5020248	3
12187	FR2314858516	53	30/08/2013	F	21CA01275_ANACLI	21BO39890/01	BovineGGP_LDv4	5030191	3
12188	FR1941077098	53	01/10/2017	F	21CA01275_ANACLI	21BO39900/01	BovineGGP_LDv4	5030191	3
12189	FR2309277159	53	15/05/2009	F	21CA01275_ANACLI	21BO39815/01	BovineGGP_LDv4	5020248	3
12190	IT086990329154	53	06/11/2020	F	21CA01275_ANACLI	21BO39832/01	BovineGGP_LDv4	8400629	3
12191	IT054990188931	53	12/06/2014	F	21CA01275_ANACLI	21BO40158/01	BovineGGP_LDv4	5045871	3
12192	IT058990351251	50	31/10/2018	F	21CA01275_ANACLI	21BO40133/01	BovineGGP_LDv4	5011502	3
12193	FR1940044345	53	13/09/2017	F	21CA01275_ANACLI	21BO39903/01	BovineGGP_LDv4	5030191	3
12194	IT048990055278	53	05/10/2016	F	21CA01275_ANACLI	21BO39861/01	BovineGGP_LDv4	4246130	3
12195	IT054990240664	53	20/05/2018	F	21CA01275_ANACLI	21BO40166/01	BovineGGP_LDv4	5045871	3
12196	IT086990261074	53	15/09/2016	F	21CA01275_ANACLI	21BO39827/01	BovineGGP_LDv4	8400629	3
12197	IT054990227870	53	04/11/2017	F	21CA01275_ANACLI	21BO40137/01	BovineGGP_LDv4	5043822	3
12198	IT054990223789	53	16/02/2017	F	21CA01275_ANACLI	21BO40123/01	BovineGGP_LDv4	5017362	3
12199	FR2313141490	53	04/08/2013	F	21CA01275_ANACLI	21BO39902/01	BovineGGP_LDv4	5030191	3
12200	IT054990252345	53	25/01/2019	F	21CA01275_ANACLI	21BO40167/01	BovineGGP_LDv4	5045871	3
12201	IT052990043454	53	22/05/2014	F	21CA01275_ANACLI	21BO39792/01	BovineGGP_LDv4	5020248	3
12202	IT048990071049	53	30/06/2017	F	21CA01275_ANACLI	21BO39863/01	BovineGGP_LDv4	4246130	3
12203	IT048990062293	53	10/07/2016	F	21CA01275_ANACLI	21BO40117/01	BovineGGP_LDv4	5013782	3
12204	IT054990217421	53	03/05/2016	F	21CA01275_ANACLI	21BO39812/01	BovineGGP_LDv4	5020248	3
12205	IT054990223962	53	11/07/2017	F	21CA01275_ANACLI	21BO40163/01	BovineGGP_LDv4	5045871	3
12206	FR8715252814	53	14/10/2013	F	21CA01275_ANACLI	21BO39879/01	BovineGGP_LDv4	5030191	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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12208	IT048990068984	53	06/08/2017	F	21CA01275_ANACLI	21BO40146/01	BovineGGP_LDv4	5046014	3
12209	IT054990223956	53	17/10/2016	F	21CA01275_ANACLI	21BO40165/01	BovineGGP_LDv4	5045871	3
12210	IT090990327724	53	27/10/2015	F	21CA01275_ANACLI	21BO40191/01	BovineGGP_LDv4	9270914	3
12211	IT090990418350	53	07/01/2020	F	21CA01275_ANACLI	21BO40184/01	BovineGGP_LDv4	9270914	3
12212	FR7627610478	53	15/03/2016	F	21CA01275_ANACLI	21BO39809/01	BovineGGP_LDv4	5020248	3
12213	IT054990162484	53	08/02/2012	F	21CA01275_ANACLI	21BO39804/01	BovineGGP_LDv4	5020248	3
12214	FR5015755486	53	01/03/2016	F	21CA01275_ANACLI	21BO39816/01	BovineGGP_LDv4	5020248	3
12215	IT054990245276	53	10/12/2018	F	21CA01275_ANACLI	21BO40155/01	BovineGGP_LDv4	5045249	3
12216	IT054990252347	53	05/05/2019	F	21CA01275_ANACLI	21BO40169/01	BovineGGP_LDv4	5045871	3
12217	IT048990071111	53	25/08/2019	F	21CA01275_ANACLI	21BO39857/01	BovineGGP_LDv4	4246130	3
12218	FR2314858535	53	04/09/2013	F	21CA01275_ANACLI	21BO39896/01	BovineGGP_LDv4	5030191	3
12219	IT048990071117	53	30/08/2019	F	21CA01275_ANACLI	21BO39856/01	BovineGGP_LDv4	4246130	3
12220	IT054990228132	53	20/12/2018	F	21CA01275_ANACLI	21BO40126/01	BovineGGP_LDv4	5017362	3
12221	IT048990065469	53	13/11/2016	F	21CA01275_ANACLI	21BO40104/01	BovineGGP_LDv4	5013782	3
12222	IT048990056907	53	23/12/2013	F	21CA01275_ANACLI	21BO39884/01	BovineGGP_LDv4	5030191	3
12223	IT048990053932	53	22/09/2014	F	21CA01275_ANACLI	21BO39849/01	BovineGGP_LDv4	4246130	3
12224	FR1940059618	53	16/02/2017	F	21CA01275_ANACLI	21BO40173/01	BovineGGP_LDv4	4213144	3
12225	IT048990062276	53	20/05/2016	F	21CA01275_ANACLI	21BO40115/01	BovineGGP_LDv4	5013782	3
12226	IT058990351236	50	18/09/2018	F	21CA01275_ANACLI	21BO40132/01	BovineGGP_LDv4	5011502	3
12227	IT048990071079	53	08/08/2018	F	21CA01275_ANACLI	21BO39862/01	BovineGGP_LDv4	4246130	3
12228	FR8761411448	53	12/02/2017	F	21CA01275_ANACLI	21BO40172/01	BovineGGP_LDv4	4213144	3
12229	IT048990081757	53	31/01/2020	F	21CA01275_ANACLI	21BO39859/01	BovineGGP_LDv4	4246130	3
12230	FR1941144372	53	09/10/2017	F	21CA01275_ANACLI	21BO39886/01	BovineGGP_LDv4	5030191	3
12231	FR1941144377	53	23/10/2017	F	21CA01275_ANACLI	21BO39899/01	BovineGGP_LDv4	5030191	3
12232	FR1536013598	53	28/09/2015	F	21CA01275_ANACLI	21BO39822/01	BovineGGP_LDv4	8400629	3
12233	IT048990065467	53	09/11/2016	F	21CA01275_ANACLI	21BO40107/01	BovineGGP_LDv4	5013782	3
12234	FR2309186064	53	07/01/2009	F	21CA01275_ANACLI	21BO39800/01	BovineGGP_LDv4	5020248	3
12235	FR2314852002	53	21/08/2013	F	21CA01275_ANACLI	21BO39883/01	BovineGGP_LDv4	5030191	3
12236	IT048990062271	53	30/04/2016	F	21CA01275_ANACLI	21BO40114/01	BovineGGP_LDv4	5013782	3
12237	IT098990475848	53	08/04/2015	F	21CA01275_ANACLI	21BO40177/01	BovineGGP_LDv4	4213144	3
12238	FR2309277163	53	29/05/2009	F	21CA01275_ANACLI	21BO39806/01	BovineGGP_LDv4	5020248	3
12239	IT086990279389	53	13/10/2017	F	21CA01275_ANACLI	21BO39831/01	BovineGGP_LDv4	8400629	3
12240	IT040990081404	53	06/04/2016	F	21CA01275_ANACLI	21BO40099/01	BovineGGP_LDv4	5017378	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12241	IT048990065027	53	20/03/2016	F	21CA01275_ANACLI	21BO40106/01	BovineGGP_LDv4	5013782	3
12242	IT054990217349	53	02/04/2016	F	21CA01275_ANACLI	21BO39787/01	BovineGGP_LDv4	5020248	3
12243	IT048990071113	53	27/08/2019	F	21CA01275_ANACLI	21BO39855/01	BovineGGP_LDv4	4246130	3
12244	IT054990188932	53	08/08/2014	F	21CA01275_ANACLI	21BO40157/01	BovineGGP_LDv4	5045871	3
12245	IT086990261099	53	01/01/2017	F	21CA01275_ANACLI	21BO39826/01	BovineGGP_LDv4	8400629	3
12246	IT090990327715	53	14/07/2014	F	21CA01275_ANACLI	21BO40188/01	BovineGGP_LDv4	9270914	3
12247	FR8758731035	53	01/12/2013	F	21CA01275_ANACLI	21BO39898/01	BovineGGP_LDv4	5030191	3
12248	IT054990228785	53	24/06/2017	F	21CA01275_ANACLI	21BO40097/01	BovineGGP_LDv4	5017378	3
12249	IT054990210875	53	23/08/2015	F	21CA01275_ANACLI	21BO39810/01	BovineGGP_LDv4	5020248	3
12250	IT054990264612	53	07/05/2020	M	21CA01275_ANACLI	21BO40149/01	BovineGGP_LDv4	5046014	3
12251	IT054990250816	53	09/09/2018	M	21CA01275_ANACLI	21BO43920/01	BovineGGP_LDv4	5011507	3
12252	FR2314858611	53	08/11/2013	F	21CA01275_ANACLI	21BO39888/01	BovineGGP_LDv4	5030191	3
12253	IT054990139416	53	21/03/2016	F	21CA01275_ANACLI	21BO40151/01	BovineGGP_LDv4	5047009	3
12254	IT048990073545	53	20/08/2017	F	21CA01275_ANACLI	21BO40148/01	BovineGGP_LDv4	5046014	3
12255	IT048990062273	53	07/05/2016	F	21CA01275_ANACLI	21BO40118/01	BovineGGP_LDv4	5013782	3
12256	IT058990351261	50	10/02/2019	F	21CA01275_ANACLI	21BO40135/01	BovineGGP_LDv4	5011502	3
12257	IT090990418355	53	26/06/2020	M	21CA01275_ANACLI	21BO40183/01	BovineGGP_LDv4	9270914	3
12258	FR8708421459	53	22/09/2008	F	21CA01275_ANACLI	21BO39794/01	BovineGGP_LDv4	5020248	3
12259	IT048990053937	53	13/11/2014	F	21CA01275_ANACLI	21BO39847/01	BovineGGP_LDv4	4246130	3
12260	IT048990071114	53	28/08/2019	F	21CA01275_ANACLI	21BO39854/01	BovineGGP_LDv4	4246130	3
12261	IT054990217350	53	02/04/2016	F	21CA01275_ANACLI	21BO39798/01	BovineGGP_LDv4	5020248	3
12262	IT056990166066	50	07/05/2016	F	21CA01275_ANACLI	21BO39835/01	BovineGGP_LDv4	5017388	3
12263	IT054990223786	53	28/01/2017	F	21CA01275_ANACLI	21BO40122/01	BovineGGP_LDv4	5017362	3
12264	IT090990327723	53	25/10/2015	F	21CA01275_ANACLI	21BO40180/01	BovineGGP_LDv4	9270914	3
12265	FR5015755458	53	24/11/2015	F	21CA01275_ANACLI	21BO39789/01	BovineGGP_LDv4	5020248	3
12266	IT048990033682	53	28/07/2009	F	21CA01275_ANACLI	21BO39848/01	BovineGGP_LDv4	4246130	3
12267	IT054990194959	53	27/01/2015	F	21CA01275_ANACLI	21BO39889/01	BovineGGP_LDv4	5030191	3
12268	FR6359114802	50	06/12/2013	M	21CA01275_ANACLI	21BO40128/01	BovineGGP_LDv4	5011502	3
12269	IT056990097464	50	09/03/2010	M	21CA01275_ANACLI	21BO40130/01	BovineGGP_LDv4	5011502	3
12270	IT048990048875	53	03/10/2012	F	21CA01275_ANACLI	21BO39866/01	BovineGGP_LDv4	4246130	3
12271	IT054990263983	53	14/03/2020	F	21CA01275_ANACLI	21BO40160/01	BovineGGP_LDv4	5045871	3
12272	IT056990166057	50	01/05/2016	F	21CA01275_ANACLI	21BO39840/01	BovineGGP_LDv4	5017388	3
12273	IT048990065466	53	07/11/2016	F	21CA01275_ANACLI	21BO40103/01	BovineGGP_LDv4	5013782	3
12274	IT054990220627	53	11/05/2019	F	21CA01275_ANACLI	21BO40143/01	BovineGGP_LDv4	5045731	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12275	FR8727772283	53	07/10/2013	F	21CA01275_ANACLI	21BO39895/01	BovineGGP_LDv4	5030191	3
12276	IT054990210891	53	19/01/2016	F	21CA01275_ANACLI	21BO39799/01	BovineGGP_LDv4	5020248	3
12277	IT086990329174	53	07/01/2021	F	21CA01275_ANACLI	21BO39834/01	BovineGGP_LDv4	8400629	3
12278	IT048990073541	53	14/08/2017	F	21CA01275_ANACLI	21BO40147/01	BovineGGP_LDv4	5046014	3
12279	FR3615179343	53	03/05/2009	F	21CA01275_ANACLI	21BO39803/01	BovineGGP_LDv4	5020248	3
12280	IT048990065485	53	24/12/2016	F	21CA01275_ANACLI	21BO40105/01	BovineGGP_LDv4	5013782	3
12281	IT054990170601	53	19/11/2012	F	21CA01275_ANACLI	21BO40156/01	BovineGGP_LDv4	5045871	3
12282	IT048990065343	53	23/09/2016	F	21CA01275_ANACLI	21BO40110/01	BovineGGP_LDv4	5013782	3
12283	IT054990201549	53	07/08/2015	F	21CA01275_ANACLI	21BO40159/01	BovineGGP_LDv4	5045871	3
12284	IT048990036438	53	18/02/2011	F	21CA01275_ANACLI	21BO39842/01	BovineGGP_LDv4	4246130	3
12285	IT048990071095	53	27/01/2019	F	21CA01275_ANACLI	21BO39870/01	BovineGGP_LDv4	4246130	3
12286	FR8715252746	53	13/09/2013	F	21CA01275_ANACLI	21BO39878/01	BovineGGP_LDv4	5030191	3
12287	IT054990263982	53	03/03/2020	F	21CA01275_ANACLI	21BO40162/01	BovineGGP_LDv4	5045871	3
12288	FR1941077125	53	19/10/2017	F	21CA01275_ANACLI	21BO39901/01	BovineGGP_LDv4	5030191	3
12289	IT048990071110	53	23/08/2019	F	21CA01275_ANACLI	21BO39852/01	BovineGGP_LDv4	4246130	3
12290	IT054990080475	53	27/03/2007	F	21CA01275_ANACLI	21BO39882/01	BovineGGP_LDv4	5030191	3
12291	IT056990090037	53	10/10/2009	F	21CA01275_ANACLI	21BO40096/01	BovineGGP_LDv4	5017378	3
12292	IT048990070449	53	09/07/2017	F	21CA01275_ANACLI	21BO40178/01	BovineGGP_LDv4	4213144	3
12293	IT086990261070	53	10/10/2016	F	21CA01275_ANACLI	21BO39820/01	BovineGGP_LDv4	8400629	3
12294	FR1941077128	53	21/10/2017	F	21CA01275_ANACLI	21BO39875/01	BovineGGP_LDv4	5030191	3
12295	IT054990240663	53	17/05/2018	F	21CA01275_ANACLI	21BO40168/01	BovineGGP_LDv4	5045871	3
12296	IT088990469747	53	27/04/2020	F	21CA01277_ANACLI	21BO40326/01	BovineGGP_LDv4	8700988	3
12297	IT025990132480	53	23/04/2020	F	21CA01277_ANACLI	21BO40450/01	BovineGGP_LDv4	1911155	3
12298	IT024990423693	53	14/06/2013	F	21CA01277_ANACLI	21BO40233/01	BovineGGP_LDv4	2520393	3
12299	IT059990279504	53	23/12/2015	F	21CA01277_ANACLI	21BO40257/01	BovineGGP_LDv4	5700850	3
12300	IT018990182534	53	29/11/2016	F	21CA01277_ANACLI	21BO40743/01	BovineGGP_LDv4	1472111	3
12301	IT055990019237	53	15/11/2009	F	21CA01277_ANACLI	21BO40040/01	BovineGGP_LDv4	5121232	3
12302	IT055990056675	53	26/05/2018	F	21CA01277_ANACLI	21BO40057/01	BovineGGP_LDv4	5121232	3
12303	IT048990083947	53	17/12/2019	M	21CA01277_ANACLI	21BO40370/01	BovineGGP_LDv4	4210955	3
12304	IT054990246963	53	03/04/2018	F	21CA01277_ANACLI	21BO40084/01	BovineGGP_LDv4	5043722	3
12305	IT054990213595	53	16/07/2016	F	21CA01277_ANACLI	21BO40015/01	BovineGGP_LDv4	5011718	3
12306	IT019991157720	53	17/11/2013	F	21CA01277_ANACLI	21BO40095/01	BovineGGP_LDv4	5017378	3
12307	IT024990687257	53	03/05/2019	F	21CA01277_ANACLI	21BO40214/01	BovineGGP_LDv4	2520393	3
12308	IT048990062345	53	28/10/2016	F	21CA01277_ANACLI	21BO40479/01	BovineGGP_LDv4	4210956	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12309	IT018990210835	53	05/10/2018	F	21CA01277_ANACLI	21BO40745/01	BovineGGP_LDv4	1472111	3
12310	IT056990144322	53	14/01/2014	F	21CA01277_ANACLI	21BO40072/01	BovineGGP_LDv4	5121232	3
12311	IT088990457286	53	20/02/2020	F	21CA01277_ANACLI	21BO40337/01	BovineGGP_LDv4	8701276	3
12312	IT055990039741	53	21/01/2014	F	21CA01277_ANACLI	21BO40045/01	BovineGGP_LDv4	5121232	3
12313	IT054990231806	53	09/04/2017	F	21CA01277_ANACLI	21BO40074/01	BovineGGP_LDv4	5043722	3
12314	IT055990019239	53	15/12/2009	F	21CA01277_ANACLI	21BO40042/01	BovineGGP_LDv4	5121232	3
12315	IT054990231847	53	11/12/2017	F	21CA01277_ANACLI	21BO40080/01	BovineGGP_LDv4	5043722	3
12316	IT048990082613	53	19/04/2020	F	21CA01277_ANACLI	21BO40347/01	BovineGGP_LDv4	4242151	3
12317	IT054990252250	53	31/05/2019	F	21CA01277_ANACLI	21BO40026/01	BovineGGP_LDv4	5011718	3
12318	IT055990039747	53	28/03/2014	F	21CA01277_ANACLI	21BO40047/01	BovineGGP_LDv4	5121232	3
12319	IT054990231811	53	15/05/2017	F	21CA01277_ANACLI	21BO40073/01	BovineGGP_LDv4	5043722	3
12320	IT088990429540	50	01/03/2019	F	21CA01277_ANACLI	21BO40350/01	BovineGGP_LDv4	8700771	3
12321	IT048990083959	53	12/06/2020	F	21CA01277_ANACLI	21BO40368/01	BovineGGP_LDv4	4210955	3
12322	IT024990687287	53	05/11/2019	F	21CA01277_ANACLI	21BO40220/01	BovineGGP_LDv4	2520393	3
12323	IT018990210868	53	29/01/2019	F	21CA01277_ANACLI	21BO40747/01	BovineGGP_LDv4	1472111	3
12324	FR8708881387	53	17/10/2016	M	21CA01277_ANACLI	21BO40192/01	BovineGGP_LDv4	4248132	3
12325	IT068990045522	53	22/03/2011	F	21CA01277_ANACLI	21BO40291/01	BovineGGP_LDv4	6480168	3
12326	IT048990076067	53	08/09/2018	F	21CA01277_ANACLI	21BO40365/01	BovineGGP_LDv4	4210955	3
12327	IT048990054654	53	09/04/2015	F	21CA01277_ANACLI	21BO40482/01	BovineGGP_LDv4	4210956	3
12328	IT054990255546	50	02/12/2018	F	21CA01277_ANACLI	21BO40009/01	BovineGGP_LDv4	5043817	3
12329	IT054990231844	53	04/12/2017	F	21CA01277_ANACLI	21BO40079/01	BovineGGP_LDv4	5043722	3
12330	FR4316016559	53	01/09/2016	M	21CA01277_ANACLI	21BO40296/01	BovineGGP_LDv4	6480168	3
12331	IT056990202769	50	02/10/2018	F	21CA01277_ANACLI	21BO40384/01	BovineGGP_LDv4	6004191	3
12332	IT088990457289	53	25/04/2020	F	21CA01277_ANACLI	21BO40331/01	BovineGGP_LDv4	8701276	3
12333	IT088990470049	50	11/02/2020	F	21CA01277_ANACLI	21BO40352/01	BovineGGP_LDv4	8700771	3
12334	IT059990337218	53	28/05/2017	F	21CA01277_ANACLI	21BO40270/01	BovineGGP_LDv4	5700850	3
12335	IT059990403036	53	03/08/2019	F	21CA01277_ANACLI	21BO40260/01	BovineGGP_LDv4	5700850	3
12336	IT088990457290	53	27/04/2020	F	21CA01277_ANACLI	21BO40335/01	BovineGGP_LDv4	8701276	3
12337	IT056990186827	50	24/01/2018	F	21CA01277_ANACLI	21BO40408/01	BovineGGP_LDv4	6004191	3
12338	IT025990136400	53	28/10/2020	F	21CA01277_ANACLI	21BO40420/01	BovineGGP_LDv4	1911158	3
12339	IT088990439546	53	14/03/2019	F	21CA01277_ANACLI	21BO40343/01	BovineGGP_LDv4	8701276	3
12340	IT088990439552	53	13/11/2019	F	21CA01277_ANACLI	21BO40341/01	BovineGGP_LDv4	8701276	3
12341	IT055990056685	53	28/12/2018	F	21CA01277_ANACLI	21BO40061/01	BovineGGP_LDv4	5121232	3
12342	IT088990405422	53	25/10/2018	F	21CA01277_ANACLI	21BO40306/01	BovineGGP_LDv4	8700988	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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12344	IT055990042608	53	28/03/2015	F	21CA01277_ANACLI	21BO40050/01	BovineGGP_LDv4	5121232	3
12345	IT055990056679	53	14/09/2018	F	21CA01277_ANACLI	21BO40059/01	BovineGGP_LDv4	5121232	3
12346	IT056990202802	50	05/07/2019	F	21CA01277_ANACLI	21BO40386/01	BovineGGP_LDv4	6004191	3
12347	IT088990342410	50	21/11/2015	F	21CA01277_ANACLI	21BO40363/01	BovineGGP_LDv4	8700771	3
12348	IT054990246978	53	30/05/2018	F	21CA01277_ANACLI	21BO40087/01	BovineGGP_LDv4	5043722	3
12349	IT068990027606	53	26/12/2007	F	21CA01277_ANACLI	21BO40282/01	BovineGGP_LDv4	6480168	3
12350	IT056990165688	50	25/02/2016	F	21CA01277_ANACLI	21BO40401/01	BovineGGP_LDv4	6004191	3
12351	IT048990075785	53	05/07/2019	F	21CA01277_ANACLI	21BO40469/01	BovineGGP_LDv4	4210956	3
12352	IT054990272026	53	02/06/2020	F	21CA01277_ANACLI	21BO40020/01	BovineGGP_LDv4	5011718	3
12353	IT025990121950	53	20/03/2019	F	21CA01277_ANACLI	21BO40413/01	BovineGGP_LDv4	1911158	3
12354	IT040990071817	53	16/01/2014	F	21CA01277_ANACLI	21BO40093/01	BovineGGP_LDv4	5017378	3
12355	IT088990450256	50	21/06/2019	F	21CA01277_ANACLI	21BO40362/01	BovineGGP_LDv4	8700771	3
12356	IT054990272010	53	23/03/2020	F	21CA01277_ANACLI	21BO40031/01	BovineGGP_LDv4	5011718	3
12357	IT048990080510	53	14/09/2019	F	21CA01277_ANACLI	21BO40204/01	BovineGGP_LDv4	4248132	3
12358	IT088990470056	50	05/04/2020	F	21CA01277_ANACLI	21BO40358/01	BovineGGP_LDv4	8700771	3
12359	IT088990470057	50	05/04/2020	F	21CA01277_ANACLI	21BO40360/01	BovineGGP_LDv4	8700771	3
12360	IT048990083945	53	17/11/2019	F	21CA01277_ANACLI	21BO40364/01	BovineGGP_LDv4	4210955	3
12361	IT024990687291	53	21/11/2019	F	21CA01277_ANACLI	21BO40218/01	BovineGGP_LDv4	2520393	3
12362	IT024990687258	53	09/05/2019	F	21CA01277_ANACLI	21BO40211/01	BovineGGP_LDv4	2520393	3
12363	IT048990055436	53	08/11/2015	M	21CA01277_ANACLI	21BO40301/01	BovineGGP_LDv4	4210956	3
12364	IT088990291489	53	10/06/2013	F	21CA01277_ANACLI	21BO40340/01	BovineGGP_LDv4	8701276	3
12365	IT088990429533	50	10/10/2018	F	21CA01277_ANACLI	21BO40359/01	BovineGGP_LDv4	8700771	3
12366	IT048990075737	53	27/08/2018	F	21CA01277_ANACLI	21BO40494/01	BovineGGP_LDv4	4210956	3
12367	IT054990231832	53	15/11/2017	F	21CA01277_ANACLI	21BO40075/01	BovineGGP_LDv4	5043722	3
12368	IT024990050160	53	10/05/2004	F	21CA01277_ANACLI	21BO40235/01	BovineGGP_LDv4	2520393	3
12369	IT018990210903	53	04/03/2020	F	21CA01277_ANACLI	21BO40741/01	BovineGGP_LDv4	1472111	3
12370	IT024990182859	53	27/01/2008	F	21CA01277_ANACLI	21BO40239/01	BovineGGP_LDv4	2520393	3
12371	IT055990056662	53	18/01/2018	F	21CA01277_ANACLI	21BO40055/01	BovineGGP_LDv4	5121232	3
12372	IT054990247154	50	03/06/2018	F	21CA01277_ANACLI	21BO40005/01	BovineGGP_LDv4	5043817	3
12373	IT055990060079	53	12/03/2020	F	21CA01277_ANACLI	21BO40063/01	BovineGGP_LDv4	5121232	3
12374	IT048990075712	53	26/07/2018	F	21CA01277_ANACLI	21BO40486/01	BovineGGP_LDv4	4210956	3
12375	IT088990411983	53	01/02/2018	F	21CA01277_ANACLI	21BO40334/01	BovineGGP_LDv4	8701276	3
12376	IT018990210838	53	06/10/2018	F	21CA01277_ANACLI	21BO40733/01	BovineGGP_LDv4	1472111	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12377	IT055990039744	53	24/02/2014	F	21CA01277_ANACLI	21BO40046/01	BovineGGP_LDv4	5121232	3
12378	IT025990132491	53	25/07/2020	F	21CA01277_ANACLI	21BO40455/01	BovineGGP_LDv4	1911155	3
12379	IT048990049902	53	01/07/2013	F	21CA01277_ANACLI	21BO40473/01	BovineGGP_LDv4	4210956	3
12380	IT055990056684	53	24/12/2018	F	21CA01277_ANACLI	21BO40060/01	BovineGGP_LDv4	5121232	3
12381	IT025990115118	53	06/02/2018	F	21CA01277_ANACLI	21BO40429/01	BovineGGP_LDv4	1911155	3
12382	IT048990082433	53	19/09/2019	F	21CA01277_ANACLI	21BO40472/01	BovineGGP_LDv4	4210956	3
12383	IT018990150764	53	08/11/2014	F	21CA01277_ANACLI	21BO40749/01	BovineGGP_LDv4	1472111	3
12384	IT088990470046	50	31/12/2019	F	21CA01277_ANACLI	21BO40349/01	BovineGGP_LDv4	8700771	3
12385	IT025990132479	53	21/04/2020	F	21CA01277_ANACLI	21BO40449/01	BovineGGP_LDv4	1911155	3
12386	IT055990060083	53	02/04/2020	F	21CA01277_ANACLI	21BO40065/01	BovineGGP_LDv4	5121232	3
12387	FR2315129802	53	09/11/2014	M	21CA01277_ANACLI	21BO40299/01	BovineGGP_LDv4	4210956	3
12388	IT088990429536	50	25/11/2018	F	21CA01277_ANACLI	21BO40355/01	BovineGGP_LDv4	8700771	3
12389	IT024990721861	53	20/03/2020	F	21CA01277_ANACLI	21BO40219/01	BovineGGP_LDv4	2520393	3
12390	IT025990124564	53	28/02/2020	F	21CA01277_ANACLI	21BO40442/01	BovineGGP_LDv4	1911155	3
12391	IT055990032109	53	09/03/2012	F	21CA01277_ANACLI	21BO40044/01	BovineGGP_LDv4	5121232	3
12392	IT056990202782	50	17/02/2019	F	21CA01277_ANACLI	21BO40378/01	BovineGGP_LDv4	6004191	3
12393	IT025990129794	53	05/06/2020	F	21CA01277_ANACLI	21BO40417/01	BovineGGP_LDv4	1911158	3
12394	IT018990210823	53	16/04/2018	F	21CA01277_ANACLI	21BO40731/01	BovineGGP_LDv4	1472111	3
12395	IT056990110909	53	10/05/2011	F	21CA01277_ANACLI	21BO40069/01	BovineGGP_LDv4	5121232	3
12396	IT056990217937	50	23/02/2020	F	21CA01277_ANACLI	21BO40388/01	BovineGGP_LDv4	6004191	3
12397	IT018990210852	53	21/10/2018	F	21CA01277_ANACLI	21BO40751/01	BovineGGP_LDv4	1472111	3
12398	IT068990039411	53	05/04/2010	F	21CA01277_ANACLI	21BO40287/01	BovineGGP_LDv4	6480168	3
12399	IT025990115142	53	20/02/2019	F	21CA01277_ANACLI	21BO40437/01	BovineGGP_LDv4	1911155	3
12400	IT048990058683	53	12/11/2014	F	21CA01277_ANACLI	21BO40485/01	BovineGGP_LDv4	4210956	3
12401	IT025990116207	53	24/08/2018	F	21CA01277_ANACLI	21BO40411/01	BovineGGP_LDv4	1911158	3
12402	IT018990210828	53	28/04/2018	F	21CA01277_ANACLI	21BO40754/01	BovineGGP_LDv4	1472111	3
12403	IT068990045524	53	21/05/2011	F	21CA01277_ANACLI	21BO40284/01	BovineGGP_LDv4	6480168	3
12404	IT073990139565	53	10/10/2011	M	21CA01277_ANACLI	21BO40271/01	BovineGGP_LDv4	7733131	3
12405	IT054990213599	53	05/08/2016	F	21CA01277_ANACLI	21BO40024/01	BovineGGP_LDv4	5011718	3
12406	IT068990068055	53	20/01/2018	F	21CA01277_ANACLI	21BO40288/01	BovineGGP_LDv4	6480168	3
12407	IT025990132500	53	12/09/2020	F	21CA01277_ANACLI	21BO40458/01	BovineGGP_LDv4	1911155	3
12408	IT059990375338	53	12/12/2018	F	21CA01277_ANACLI	21BO40264/01	BovineGGP_LDv4	5700850	3
12409	IT025990136408	53	04/11/2020	F	21CA01277_ANACLI	21BO40424/01	BovineGGP_LDv4	1911158	3
12410	IT088990450252	50	16/05/2019	F	21CA01277_ANACLI	21BO40361/01	BovineGGP_LDv4	8700771	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12411	IT018990182522	53	03/06/2016	F	21CA01277_ANACLI	21BO40736/01	BovineGGP_LDv4	1472111	3
12412	IT024990262561	53	25/09/2009	F	21CA01277_ANACLI	21BO40241/01	BovineGGP_LDv4	2520393	3
12413	IT088990470061	50	07/05/2020	F	21CA01277_ANACLI	21BO40354/01	BovineGGP_LDv4	8700771	3
12414	IT025990124559	53	18/10/2019	F	21CA01277_ANACLI	21BO40441/01	BovineGGP_LDv4	1911155	3
12415	IT055990042602	53	14/12/2014	F	21CA01277_ANACLI	21BO40049/01	BovineGGP_LDv4	5121232	3
12416	IT088990469753	53	05/12/2020	F	21CA01277_ANACLI	21BO40320/01	BovineGGP_LDv4	8700988	3
12417	IT056990148922	50	28/04/2017	F	21CA01277_ANACLI	21BO40399/01	BovineGGP_LDv4	6004191	3
12418	IT088990439550	53	10/10/2019	F	21CA01277_ANACLI	21BO40342/01	BovineGGP_LDv4	8701276	3
12419	IT048990017157	53	03/11/2006	F	21CA01277_ANACLI	21BO40038/01	BovineGGP_LDv4	5121232	3
12420	IT054990247162	50	06/08/2018	F	21CA01277_ANACLI	21BO40006/01	BovineGGP_LDv4	5043817	3
12421	IT048990022155	53	06/01/2008	F	21CA01277_ANACLI	21BO40251/01	BovineGGP_LDv4	5700850	3
12422	IT018990096927	53	13/04/2010	F	21CA01277_ANACLI	21BO40744/01	BovineGGP_LDv4	1472111	3
12423	IT054990246970	53	07/05/2018	F	21CA01277_ANACLI	21BO40086/01	BovineGGP_LDv4	5043722	3
12424	IT056990144304	53	15/11/2013	F	21CA01277_ANACLI	21BO40070/01	BovineGGP_LDv4	5121232	3
12425	IT025990121967	53	06/10/2019	F	21CA01277_ANACLI	21BO40414/01	BovineGGP_LDv4	1911158	3
12426	IT025990129804	53	25/10/2020	F	21CA01277_ANACLI	21BO40419/01	BovineGGP_LDv4	1911158	3
12427	IT055990032107	53	06/03/2012	F	21CA01277_ANACLI	21BO40043/01	BovineGGP_LDv4	5121232	3
12428	IT088990469749	53	21/06/2020	F	21CA01277_ANACLI	21BO40321/01	BovineGGP_LDv4	8700988	3
12429	IT088990405406	53	19/10/2017	F	21CA01277_ANACLI	21BO40330/01	BovineGGP_LDv4	8700988	3
12430	IT048990075700	53	20/07/2018	F	21CA01277_ANACLI	21BO40474/01	BovineGGP_LDv4	4210956	3
12431	IT024990639712	53	18/07/2018	F	21CA01277_ANACLI	21BO40224/01	BovineGGP_LDv4	2520393	3
12432	IT024990687300	53	15/01/2020	M	21CA01277_ANACLI	21BO40244/01	BovineGGP_LDv4	2520393	3
12433	IT024990721871	53	03/05/2020	M	21CA01277_ANACLI	21BO40246/01	BovineGGP_LDv4	2520393	3
12434	IT018990182512	53	14/04/2016	F	21CA01277_ANACLI	21BO40738/01	BovineGGP_LDv4	1472111	3
12435	IT018990210920	53	08/04/2020	F	21CA01277_ANACLI	21BO40753/01	BovineGGP_LDv4	1472111	3
12436	IT055990056658	53	27/11/2017	F	21CA01277_ANACLI	21BO40054/01	BovineGGP_LDv4	5121232	3
12437	IT056990202776	50	06/12/2018	F	21CA01277_ANACLI	21BO40377/01	BovineGGP_LDv4	6004191	3
12438	IT055990060082	53	01/04/2020	F	21CA01277_ANACLI	21BO40064/01	BovineGGP_LDv4	5121232	3
12439	IT059990403033	53	08/04/2019	F	21CA01277_ANACLI	21BO40253/01	BovineGGP_LDv4	5700850	3
12440	IT054990272021	53	06/05/2020	F	21CA01277_ANACLI	21BO40033/01	BovineGGP_LDv4	5011718	3
12441	IT025990129779	53	30/10/2019	F	21CA01277_ANACLI	21BO40415/01	BovineGGP_LDv4	1911158	3
12442	IT025990132482	53	25/04/2020	F	21CA01277_ANACLI	21BO40451/01	BovineGGP_LDv4	1911155	3
12443	IT025990136415	53	01/02/2021	F	21CA01277_ANACLI	21BO40426/01	BovineGGP_LDv4	1911158	3
12444	IT056990217940	50	24/02/2020	F	21CA01277_ANACLI	21BO40389/01	BovineGGP_LDv4	6004191	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12445	IT025990115138	53	19/12/2018	F	21CA01277_ANACLI	21BO40435/01	BovineGGP_LDv4	1911155	3
12446	IT048990072485	53	11/11/2017	F	21CA01277_ANACLI	21BO40480/01	BovineGGP_LDv4	4210956	3
12447	IT018990210915	53	28/03/2020	F	21CA01277_ANACLI	21BO40735/01	BovineGGP_LDv4	1472111	3
12448	IT048990083956	53	11/04/2020	F	21CA01277_ANACLI	21BO40366/01	BovineGGP_LDv4	4210955	3
12449	IT055990039749	53	04/10/2014	F	21CA01277_ANACLI	21BO40048/01	BovineGGP_LDv4	5121232	3
12450	IT024990571424	53	10/10/2017	F	21CA01277_ANACLI	21BO40229/01	BovineGGP_LDv4	2520393	3
12451	IT088990469740	53	13/01/2020	F	21CA01277_ANACLI	21BO40310/01	BovineGGP_LDv4	8700988	3
12452	IT048990080506	53	11/08/2019	F	21CA01277_ANACLI	21BO40208/01	BovineGGP_LDv4	4248132	3
12453	IT048990075727	53	10/08/2018	F	21CA01277_ANACLI	21BO40481/01	BovineGGP_LDv4	4210956	3
12454	IT054990252237	53	19/04/2019	F	21CA01277_ANACLI	21BO40029/01	BovineGGP_LDv4	5011718	3
12455	FR8703201766	53	16/10/2010	F	21CA01277_ANACLI	21BO40267/01	BovineGGP_LDv4	5700850	3
12456	IT025990136405	53	02/11/2020	F	21CA01277_ANACLI	21BO40422/01	BovineGGP_LDv4	1911158	3
12457	IT056990186826	50	21/01/2018	F	21CA01277_ANACLI	21BO40407/01	BovineGGP_LDv4	6004191	3
12458	IT025990115124	53	01/04/2018	F	21CA01277_ANACLI	21BO40431/01	BovineGGP_LDv4	1911155	3
12459	IT025990115137	53	17/12/2018	F	21CA01277_ANACLI	21BO40434/01	BovineGGP_LDv4	1911155	3
12460	IT040990071816	53	02/01/2014	F	21CA01277_ANACLI	21BO40092/01	BovineGGP_LDv4	5017378	3
12461	IT048990063003	53	24/12/2015	F	21CA01277_ANACLI	21BO40199/01	BovineGGP_LDv4	4248132	3
12462	IT018990210843	53	09/10/2018	F	21CA01277_ANACLI	21BO40746/01	BovineGGP_LDv4	1472111	3
12463	IT054990246962	53	24/03/2018	F	21CA01277_ANACLI	21BO40083/01	BovineGGP_LDv4	5043722	3
12464	IT024990639703	53	05/06/2018	F	21CA01277_ANACLI	21BO40223/01	BovineGGP_LDv4	2520393	3
12465	IT056990202797	50	27/04/2019	F	21CA01277_ANACLI	21BO40385/01	BovineGGP_LDv4	6004191	3
12466	IT054990272018	53	01/05/2020	F	21CA01277_ANACLI	21BO40019/01	BovineGGP_LDv4	5011718	3
12467	IT055990056671	53	10/04/2018	F	21CA01277_ANACLI	21BO40056/01	BovineGGP_LDv4	5121232	3
12468	IT088990469750	53	03/07/2020	F	21CA01277_ANACLI	21BO40317/01	BovineGGP_LDv4	8700988	3
12469	IT048990072495	53	23/12/2017	F	21CA01277_ANACLI	21BO40477/01	BovineGGP_LDv4	4210956	3
12470	IT048990054651	53	30/03/2015	F	21CA01277_ANACLI	21BO40478/01	BovineGGP_LDv4	4210956	3
12471	IT056990217969	53	09/12/2020	F	21CA01277_ANACLI	21BO40375/01	BovineGGP_LDv4	6004191	3
12472	IT088990469744	53	07/02/2020	F	21CA01277_ANACLI	21BO40323/01	BovineGGP_LDv4	8700988	3
12473	IT056990202785	50	18/02/2019	F	21CA01277_ANACLI	21BO40379/01	BovineGGP_LDv4	6004191	3
12474	IT024990721886	53	15/09/2020	M	21CA01277_ANACLI	21BO40245/01	BovineGGP_LDv4	2520393	3
12475	FR8742101275	53	15/10/2012	F	21CA01277_ANACLI	21BO40259/01	BovineGGP_LDv4	5700850	3
12476	IT025990115139	53	22/12/2018	F	21CA01277_ANACLI	21BO40436/01	BovineGGP_LDv4	1911155	3
12477	IT048990021919	53	09/05/2007	F	21CA01277_ANACLI	21BO40039/01	BovineGGP_LDv4	5121232	3
12478	IT055990051560	53	14/07/2017	F	21CA01277_ANACLI	21BO40053/01	BovineGGP_LDv4	5121232	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12479	IT054990201299	53	24/05/2015	F	21CA01277_ANACLI	21BO40017/01	BovineGGP_LDv4	5011718	3
12480	IT048990062990	53	26/06/2015	F	21CA01277_ANACLI	21BO40196/01	BovineGGP_LDv4	4248132	3
12481	IT024990687268	53	23/06/2019	F	21CA01277_ANACLI	21BO40215/01	BovineGGP_LDv4	2520393	3
12482	IT056990217946	50	03/05/2020	F	21CA01277_ANACLI	21BO40390/01	BovineGGP_LDv4	6004191	3
12483	IT056990186803	50	11/07/2017	F	21CA01277_ANACLI	21BO40405/01	BovineGGP_LDv4	6004191	3
12484	IT024990571405	53	02/05/2017	F	21CA01277_ANACLI	21BO40226/01	BovineGGP_LDv4	2520393	3
12485	IT054990255550	50	05/12/2018	F	21CA01277_ANACLI	21BO40010/01	BovineGGP_LDv4	5043817	3
12486	IT088990469754	53	28/12/2020	M	21CA01277_ANACLI	21BO40307/01	BovineGGP_LDv4	8700988	3
12487	IT024990721876	53	12/06/2020	M	21CA01277_ANACLI	21BO40248/01	BovineGGP_LDv4	2520393	3
12488	IT054990237438	50	30/05/2018	F	21CA01277_ANACLI	21BO40002/01	BovineGGP_LDv4	5043817	3
12489	IT054990252241	53	30/04/2019	F	21CA01277_ANACLI	21BO40028/01	BovineGGP_LDv4	5011718	3
12490	IT088990470048	50	31/01/2020	F	21CA01277_ANACLI	21BO40348/01	BovineGGP_LDv4	8700771	3
12491	IT068990053948	53	16/02/2014	F	21CA01277_ANACLI	21BO40290/01	BovineGGP_LDv4	6480168	3
12492	IT048990083944	53	17/11/2019	F	21CA01277_ANACLI	21BO40369/01	BovineGGP_LDv4	4210955	3
12493	IT048990049859	53	02/12/2012	F	21CA01277_ANACLI	21BO40475/01	BovineGGP_LDv4	4210956	3
12494	IT088990469756	53	08/02/2021	M	21CA01277_ANACLI	21BO40311/01	BovineGGP_LDv4	8700988	3
12495	IT088990347301	53	13/11/2016	F	21CA01277_ANACLI	21BO40329/01	BovineGGP_LDv4	8700988	3
12496	IT025990121942	53	02/01/2019	F	21CA01277_ANACLI	21BO40412/01	BovineGGP_LDv4	1911158	3
12497	IT025990135619	53	02/03/2021	F	21CA01277_ANACLI	21BO40466/01	BovineGGP_LDv4	1911155	3
12498	IT054990213584	53	28/04/2016	F	21CA01277_ANACLI	21BO40013/01	BovineGGP_LDv4	5011718	3
12499	FR1942074046	53	16/10/2018	M	21CA01277_ANACLI	21BO40297/01	BovineGGP_LDv4	6480168	3
12500	IT088990469755	53	22/01/2021	M	21CA01277_ANACLI	21BO40312/01	BovineGGP_LDv4	8700988	3
12501	IT088990469757	53	10/02/2021	F	21CA01277_ANACLI	21BO40315/01	BovineGGP_LDv4	8700988	3
12502	IT054990247153	50	01/06/2018	F	21CA01277_ANACLI	21BO40004/01	BovineGGP_LDv4	5043817	3
12503	IT056990202805	53	07/07/2019	F	21CA01277_ANACLI	21BO40372/01	BovineGGP_LDv4	6004191	3
12504	IT025990136416	53	10/02/2021	F	21CA01277_ANACLI	21BO40427/01	BovineGGP_LDv4	1911158	3
12505	IT088990469758	53	11/02/2021	M	21CA01277_ANACLI	21BO40318/01	BovineGGP_LDv4	8700988	3
12506	IT025990132473	53	17/04/2020	F	21CA01277_ANACLI	21BO40444/01	BovineGGP_LDv4	1911155	3
12507	IT054990213587	53	23/05/2016	F	21CA01277_ANACLI	21BO40035/01	BovineGGP_LDv4	5011718	3
12508	IT024990571434	53	23/04/2018	F	21CA01277_ANACLI	21BO40221/01	BovineGGP_LDv4	2520393	3
12509	IT048990049868	53	31/12/2012	F	21CA01277_ANACLI	21BO40471/01	BovineGGP_LDv4	4210956	3
12510	IT025990115135	53	14/12/2018	F	21CA01277_ANACLI	21BO40433/01	BovineGGP_LDv4	1911155	3
12511	IT068990072251	53	11/04/2018	F	21CA01277_ANACLI	21BO40285/01	BovineGGP_LDv4	6480168	3
12512	IT068990051162	53	16/10/2012	F	21CA01277_ANACLI	21BO40286/01	BovineGGP_LDv4	6480168	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12513	IT088990405416	53	28/05/2018	F	21CA01277_ANACLI	21BO40325/01	BovineGGP_LDv4	8700988	3
12514	IT088990370998	53	18/01/2018	F	21CA01277_ANACLI	21BO40336/01	BovineGGP_LDv4	8701276	3
12515	IT025990132498	53	24/08/2020	F	21CA01277_ANACLI	21BO40457/01	BovineGGP_LDv4	1911155	3
12516	IT048990080505	53	10/08/2019	F	21CA01277_ANACLI	21BO40209/01	BovineGGP_LDv4	4248132	3
12517	IT054990237433	50	06/04/2018	F	21CA01277_ANACLI	21BO40000/01	BovineGGP_LDv4	5043817	3
12518	IT024990571414	53	30/06/2017	F	21CA01277_ANACLI	21BO40227/01	BovineGGP_LDv4	2520393	3
12519	IT024990219427	53	15/12/2008	F	21CA01277_ANACLI	21BO40249/01	BovineGGP_LDv4	2520393	3
12520	IT054990247002	53	30/10/2018	F	21CA01277_ANACLI	21BO40091/01	BovineGGP_LDv4	5043722	3
12521	IT054990217422	53	04/05/2016	F	21CA01277_ANACLI	21BO39807/01	BovineGGP_LDv4	5020248	3
12522	IT056990186820	50	22/12/2017	F	21CA01277_ANACLI	21BO40406/01	BovineGGP_LDv4	6004191	3
12523	IT025990115146	53	25/02/2019	F	21CA01277_ANACLI	21BO40438/01	BovineGGP_LDv4	1911155	3
12524	IT024990182842	53	03/06/2007	F	21CA01277_ANACLI	21BO40236/01	BovineGGP_LDv4	2520393	3
12525	IT088990405419	53	23/08/2018	F	21CA01277_ANACLI	21BO40313/01	BovineGGP_LDv4	8700988	3
12526	IT056990202783	53	09/02/2019	F	21CA01277_ANACLI	21BO40371/01	BovineGGP_LDv4	6004191	3
12527	IT048990067159	53	26/01/2017	F	21CA01277_ANACLI	21BO40198/01	BovineGGP_LDv4	4248132	3
12528	FR2315115902	53	30/11/2014	M	21CA01277_ANACLI	21BO40298/01	BovineGGP_LDv4	4210956	3
12529	IT025990135606	53	01/10/2020	F	21CA01277_ANACLI	21BO40460/01	BovineGGP_LDv4	1911155	3
12530	IT024990639741	53	05/03/2019	F	21CA01277_ANACLI	21BO40217/01	BovineGGP_LDv4	2520393	3
12531	IT059990337210	53	14/04/2017	F	21CA01277_ANACLI	21BO40255/01	BovineGGP_LDv4	5700850	3
12532	IT056990202789	50	14/03/2019	F	21CA01277_ANACLI	21BO40380/01	BovineGGP_LDv4	6004191	3
12533	IT025990129790	53	02/06/2020	F	21CA01277_ANACLI	21BO40416/01	BovineGGP_LDv4	1911158	3
12534	IT088990405424	53	14/11/2018	F	21CA01277_ANACLI	21BO40305/01	BovineGGP_LDv4	8700988	3
12535	IT054990252281	53	10/03/2020	F	21CA01277_ANACLI	21BO40023/01	BovineGGP_LDv4	5011718	3
12536	IT088990405415	53	27/05/2018	F	21CA01277_ANACLI	21BO40322/01	BovineGGP_LDv4	8700988	3
12537	IT055990046093	53	24/04/2015	F	21CA01277_ANACLI	21BO40051/01	BovineGGP_LDv4	5121232	3
12538	IT088990469745	53	16/03/2020	F	21CA01277_ANACLI	21BO40327/01	BovineGGP_LDv4	8700988	3
12539	FR8728721370	53	11/09/2010	F	21CA01277_ANACLI	21BO40195/01	BovineGGP_LDv4	4248132	3
12540	IT025990135607	53	04/10/2020	F	21CA01277_ANACLI	21BO40461/01	BovineGGP_LDv4	1911155	3
12541	IT054990246953	53	04/03/2018	F	21CA01277_ANACLI	21BO40082/01	BovineGGP_LDv4	5043722	3
12542	IT056990165711	50	20/07/2016	F	21CA01277_ANACLI	21BO40404/01	BovineGGP_LDv4	6004191	3
12543	IT048990082594	53	20/10/2019	F	21CA01277_ANACLI	21BO40344/01	BovineGGP_LDv4	4242151	3
12544	IT054990237434	50	07/04/2018	F	21CA01277_ANACLI	21BO40001/01	BovineGGP_LDv4	5043817	3
12545	IT048990075738	53	31/08/2018	F	21CA01277_ANACLI	21BO40491/01	BovineGGP_LDv4	4210956	3
12546	IT024990687255	53	28/04/2019	F	21CA01277_ANACLI	21BO40216/01	BovineGGP_LDv4	2520393	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12547	IT024990219429	53	17/12/2008	F	21CA01277_ANACLI	21BO40240/01	BovineGGP_LDv4	2520393	3
12548	IT054990247001	53	28/10/2018	F	21CA01277_ANACLI	21BO40090/01	BovineGGP_LDv4	5043722	3
12549	IT073990157447	53	20/01/2012	F	21CA01277_ANACLI	21BO40274/01	BovineGGP_LDv4	7733131	3
12550	IT025990135620	53	02/03/2021	F	21CA01277_ANACLI	21BO40467/01	BovineGGP_LDv4	1911155	3
12551	IT018990182535	53	29/11/2016	F	21CA01277_ANACLI	21BO40734/01	BovineGGP_LDv4	1472111	3
12552	IT054990213588	53	27/05/2016	F	21CA01277_ANACLI	21BO40021/01	BovineGGP_LDv4	5011718	3
12553	FR8703201859	53	23/04/2011	F	21CA01277_ANACLI	21BO40269/01	BovineGGP_LDv4	5700850	3
12554	IT088990411991	53	07/02/2019	F	21CA01277_ANACLI	21BO40332/01	BovineGGP_LDv4	8701276	3
12555	IT025990136406	53	03/11/2020	F	21CA01277_ANACLI	21BO40423/01	BovineGGP_LDv4	1911158	3
12556	IT025990132492	53	25/07/2020	F	21CA01277_ANACLI	21BO40456/01	BovineGGP_LDv4	1911155	3
12557	IT055990060077	53	11/03/2020	F	21CA01277_ANACLI	21BO40062/01	BovineGGP_LDv4	5121232	3
12558	IT088990429545	50	27/04/2019	F	21CA01277_ANACLI	21BO40357/01	BovineGGP_LDv4	8700771	3
12559	IT048990055893	53	04/03/2014	F	21CA01277_ANACLI	21BO40489/01	BovineGGP_LDv4	4210956	3
12560	IT048990049865	53	17/12/2012	F	21CA01277_ANACLI	21BO40470/01	BovineGGP_LDv4	4210956	3
12561	IT054990252279	53	08/03/2020	F	21CA01277_ANACLI	21BO40030/01	BovineGGP_LDv4	5011718	3
12562	IT068990057789	53	19/04/2014	F	21CA01277_ANACLI	21BO40289/01	BovineGGP_LDv4	6480168	3
12563	IT088990470058	50	06/04/2020	F	21CA01277_ANACLI	21BO40353/01	BovineGGP_LDv4	8700771	3
12564	IT018990182505	53	08/03/2016	F	21CA01277_ANACLI	21BO40742/01	BovineGGP_LDv4	1472111	3
12565	IT025990135621	53	05/03/2021	F	21CA01277_ANACLI	21BO40468/01	BovineGGP_LDv4	1911155	3
12566	IT018990210908	53	16/03/2020	F	21CA01277_ANACLI	21BO40730/01	BovineGGP_LDv4	1472111	3
12567	IT054990247158	50	12/06/2018	F	21CA01277_ANACLI	21BO40003/01	BovineGGP_LDv4	5043817	3
12568	IT025990136411	53	13/01/2021	F	21CA01277_ANACLI	21BO40425/01	BovineGGP_LDv4	1911158	3
12569	IT054990231835	53	17/11/2017	F	21CA01277_ANACLI	21BO40076/01	BovineGGP_LDv4	5043722	3
12570	IT025990132488	53	02/05/2020	F	21CA01277_ANACLI	21BO40453/01	BovineGGP_LDv4	1911155	3
12571	IT048990082401	53	01/08/2019	F	21CA01277_ANACLI	21BO40493/01	BovineGGP_LDv4	4210956	3
12572	IT055990060086	53	24/06/2020	F	21CA01277_ANACLI	21BO40067/01	BovineGGP_LDv4	5121232	3
12573	IT054990231841	53	21/11/2017	F	21CA01277_ANACLI	21BO40078/01	BovineGGP_LDv4	5043722	3
12574	IT024990687254	53	25/04/2019	F	21CA01277_ANACLI	21BO40212/01	BovineGGP_LDv4	2520393	3
12575	IT076990340152	53	27/07/2017	M	21CA01277_ANACLI	21BO40273/01	BovineGGP_LDv4	7733131	3
12576	IT025990132501	53	30/09/2020	F	21CA01277_ANACLI	21BO40459/01	BovineGGP_LDv4	1911155	3
12577	IT088990469752	53	04/12/2020	F	21CA01277_ANACLI	21BO40309/01	BovineGGP_LDv4	8700988	3
12578	IT018990110403	53	10/11/2011	F	21CA01277_ANACLI	21BO40748/01	BovineGGP_LDv4	1472111	3
12579	IT024990571419	53	31/08/2017	F	21CA01277_ANACLI	21BO40228/01	BovineGGP_LDv4	2520393	3
12580	IT068990064518	53	20/02/2016	F	21CA01277_ANACLI	21BO40292/01	BovineGGP_LDv4	6480168	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12581	IT056990217955	50	11/07/2020	F	21CA01277_ANACLI	21BO40391/01	BovineGGP_LDv4	6004191	3
12582	IT054990235331	53	18/05/2017	F	21CA01277_ANACLI	21BO40025/01	BovineGGP_LDv4	5011718	3
12583	IT018990248745	53	03/06/2020	F	21CA01277_ANACLI	21BO40740/01	BovineGGP_LDv4	1472111	3
12584	IT056990202795	50	24/04/2019	F	21CA01277_ANACLI	21BO40383/01	BovineGGP_LDv4	6004191	3
12585	IT056990165687	50	20/02/2016	F	21CA01277_ANACLI	21BO40400/01	BovineGGP_LDv4	6004191	3
12586	IT088990450247	50	21/05/2019	F	21CA01277_ANACLI	21BO40356/01	BovineGGP_LDv4	8700771	3
12587	IT098990626369	53	13/03/2018	M	21CA01277_ANACLI	21BO40242/01	BovineGGP_LDv4	2520393	3
12588	FR3615353523	53	26/10/2012	M	21CA01277_ANACLI	21BO40295/01	BovineGGP_LDv4	6480168	3
12589	IT054990247169	50	13/08/2018	F	21CA01277_ANACLI	21BO40007/01	BovineGGP_LDv4	5043817	3
12590	IT059990337223	53	15/11/2017	F	21CA01277_ANACLI	21BO40261/01	BovineGGP_LDv4	5700850	3
12591	IT018990024808	53	17/02/2007	F	21CA01277_ANACLI	21BO40752/01	BovineGGP_LDv4	1472111	3
12592	IT048990039663	53	16/12/2010	F	21CA01277_ANACLI	21BO40201/01	BovineGGP_LDv4	4248132	3
12593	IT025990132478	53	21/04/2020	F	21CA01277_ANACLI	21BO40448/01	BovineGGP_LDv4	1911155	3
12594	IT025990132487	53	30/04/2020	F	21CA01277_ANACLI	21BO40452/01	BovineGGP_LDv4	1911155	3
12595	IT088990503765	53	14/02/2021	M	21CA01277_ANACLI	21BO40319/01	BovineGGP_LDv4	8700988	3
12596	IT025990115117	53	03/02/2018	F	21CA01277_ANACLI	21BO40428/01	BovineGGP_LDv4	1911155	3
12597	IT048990058686	53	20/11/2014	F	21CA01277_ANACLI	21BO40490/01	BovineGGP_LDv4	4210956	3
12598	IT048990049903	53	02/07/2013	F	21CA01277_ANACLI	21BO40492/01	BovineGGP_LDv4	4210956	3
12599	IT024990313456	53	13/11/2010	F	21CA01277_ANACLI	21BO40230/01	BovineGGP_LDv4	2520393	3
12600	IT024990721867	53	11/04/2020	M	21CA01277_ANACLI	21BO40247/01	BovineGGP_LDv4	2520393	3
12601	IT068990061069	53	15/04/2015	F	21CA01277_ANACLI	21BO40283/01	BovineGGP_LDv4	6480168	3
12602	IT088990469739	53	28/12/2019	F	21CA01277_ANACLI	21BO40324/01	BovineGGP_LDv4	8700988	3
12603	IT024990341263	53	18/12/2011	F	21CA01277_ANACLI	21BO40250/01	BovineGGP_LDv4	2520393	3
12604	IT054990272015	53	09/04/2020	F	21CA01277_ANACLI	21BO40022/01	BovineGGP_LDv4	5011718	3
12605	IT055990060065	53	12/04/2019	F	21CA01277_ANACLI	21BO40068/01	BovineGGP_LDv4	5121232	3
12606	IT054990247177	50	28/09/2018	F	21CA01277_ANACLI	21BO40008/01	BovineGGP_LDv4	5043817	3
12607	IT054990235343	53	12/06/2017	F	21CA01277_ANACLI	21BO40016/01	BovineGGP_LDv4	5011718	3
12608	IT054990246948	53	01/03/2018	F	21CA01277_ANACLI	21BO40081/01	BovineGGP_LDv4	5043722	3
12609	IT048990062998	53	09/08/2015	F	21CA01277_ANACLI	21BO40193/01	BovineGGP_LDv4	4248132	3
12610	IT048990058295	53	04/09/2014	F	21CA01277_ANACLI	21BO40197/01	BovineGGP_LDv4	4248132	3
12611	IT025990115126	53	13/04/2018	F	21CA01277_ANACLI	21BO40432/01	BovineGGP_LDv4	1911155	3
12612	IT054990235333	53	18/05/2017	F	21CA01277_ANACLI	21BO40014/01	BovineGGP_LDv4	5011718	3
12613	IT054990272024	53	16/05/2020	F	21CA01277_ANACLI	21BO40032/01	BovineGGP_LDv4	5011718	3
12614	IT024990687263	53	20/05/2019	F	21CA01277_ANACLI	21BO40213/01	BovineGGP_LDv4	2520393	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12615	IT054990252240	53	28/04/2019	F	21CA01277_ANACLI	21BO40018/01	BovineGGP_LDv4	5011718	3
12616	IT025990124547	53	10/03/2019	F	21CA01277_ANACLI	21BO40439/01	BovineGGP_LDv4	1911155	3
12617	IT054990252239	53	27/04/2019	F	21CA01277_ANACLI	21BO40027/01	BovineGGP_LDv4	5011718	3
12618	IT048990080501	53	08/02/2019	F	21CA01277_ANACLI	21BO40210/01	BovineGGP_LDv4	4248132	3
12619	IT054990272019	53	05/05/2020	F	21CA01277_ANACLI	21BO40034/01	BovineGGP_LDv4	5011718	3
12620	IT088990405423	53	12/11/2018	F	21CA01277_ANACLI	21BO40304/01	BovineGGP_LDv4	8700988	3
12621	IT048990071813	53	15/06/2017	F	21CA01277_ANACLI	21BO40488/01	BovineGGP_LDv4	4210956	3
12622	IT024990639700	53	29/05/2018	F	21CA01277_ANACLI	21BO40222/01	BovineGGP_LDv4	2520393	3
12623	IT088990405421	53	20/09/2018	F	21CA01277_ANACLI	21BO40314/01	BovineGGP_LDv4	8700988	3
12624	IT088990439553	53	27/12/2019	F	21CA01277_ANACLI	21BO40339/01	BovineGGP_LDv4	8701276	3
12625	IT024990182848	53	23/07/2007	F	21CA01277_ANACLI	21BO40238/01	BovineGGP_LDv4	2520393	3
12626	IT059990337215	53	02/05/2017	F	21CA01277_ANACLI	21BO40266/01	BovineGGP_LDv4	5700850	3
12627	IT088990457285	53	20/02/2020	F	21CA01277_ANACLI	21BO40338/01	BovineGGP_LDv4	8701276	3
12628	IT048990075744	53	24/09/2018	F	21CA01277_ANACLI	21BO40487/01	BovineGGP_LDv4	4210956	3
12629	IT055990019238	53	20/11/2009	F	21CA01277_ANACLI	21BO40041/01	BovineGGP_LDv4	5121232	3
12630	IT088990411985	53	14/02/2018	F	21CA01277_ANACLI	21BO40333/01	BovineGGP_LDv4	8701276	3
12631	IT048990087596	53	18/12/2020	M	21CA01277_ANACLI	21BO40202/01	BovineGGP_LDv4	4248132	3
12632	IT018990210858	53	12/11/2018	F	21CA01277_ANACLI	21BO40739/01	BovineGGP_LDv4	1472111	3
12633	FR2312760992	53	22/08/2012	F	21CA01277_ANACLI	21BO40037/01	BovineGGP_LDv4	5121232	3
12634	IT054990246981	53	01/06/2018	F	21CA01277_ANACLI	21BO40089/01	BovineGGP_LDv4	5043722	3
12635	IT048990022147	53	23/09/2007	F	21CA01277_ANACLI	21BO40252/01	BovineGGP_LDv4	5700850	3
12636	IT059990337225	53	18/03/2018	F	21CA01277_ANACLI	21BO40268/01	BovineGGP_LDv4	5700850	3
12637	IT054990246965	53	01/05/2018	F	21CA01277_ANACLI	21BO40085/01	BovineGGP_LDv4	5043722	3
12638	IT056990202806	53	22/07/2019	F	21CA01277_ANACLI	21BO40373/01	BovineGGP_LDv4	6004191	3
12639	IT056990186846	50	09/07/2018	F	21CA01277_ANACLI	21BO40376/01	BovineGGP_LDv4	6004191	3
12640	IT025990116195	53	08/05/2018	F	21CA01277_ANACLI	21BO40410/01	BovineGGP_LDv4	1911158	3
12641	IT068990053940	53	03/10/2013	F	21CA01277_ANACLI	21BO40281/01	BovineGGP_LDv4	6480168	3
12642	IT088990469751	53	03/09/2020	F	21CA01277_ANACLI	21BO40316/01	BovineGGP_LDv4	8700988	3
12643	IT056990202810	53	01/09/2019	F	21CA01277_ANACLI	21BO40374/01	BovineGGP_LDv4	6004191	3
12644	IT055990060085	53	02/06/2020	F	21CA01277_ANACLI	21BO40066/01	BovineGGP_LDv4	5121232	3
12645	IT025990132490	53	03/05/2020	F	21CA01277_ANACLI	21BO40454/01	BovineGGP_LDv4	1911155	3
12646	IT056990202794	50	20/04/2019	F	21CA01277_ANACLI	21BO40382/01	BovineGGP_LDv4	6004191	3
12647	IT054990246980	53	31/05/2018	F	21CA01277_ANACLI	21BO40088/01	BovineGGP_LDv4	5043722	3
12648	IT025990135612	53	21/01/2021	M	21CA01277_ANACLI	21BO40463/01	BovineGGP_LDv4	1911155	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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12650	IT088990503766	53	18/02/2021	M	21CA01277_ANACLI	21BO40308/01	BovineGGP_LDv4	8700988	3
12651	IT056990144305	53	17/11/2013	F	21CA01277_ANACLI	21BO40071/01	BovineGGP_LDv4	5121232	3
12652	IT054990228786	53	27/10/2017	F	21CA01277_ANACLI	21BO40094/01	BovineGGP_LDv4	5017378	3
12653	IT048990072526	53	24/05/2018	F	21CA01277_ANACLI	21BO40476/01	BovineGGP_LDv4	4210956	3
12654	IT048990080513	53	18/09/2019	F	21CA01277_ANACLI	21BO40206/01	BovineGGP_LDv4	4248132	3
12655	IT068990049536	53	01/05/2012	F	21CA01277_ANACLI	21BO40293/01	BovineGGP_LDv4	6480168	3
12656	IT056990202808	50	01/09/2019	F	21CA01277_ANACLI	21BO40387/01	BovineGGP_LDv4	6004191	3
12657	IT025990135608	53	06/10/2020	F	21CA01277_ANACLI	21BO40462/01	BovineGGP_LDv4	1911155	3
12658	IT054990272027	53	05/06/2020	F	21CA01277_ANACLI	21BO40036/01	BovineGGP_LDv4	5011718	3
12659	IT048990032024	53	20/07/2010	F	21CA01277_ANACLI	21BO40262/01	BovineGGP_LDv4	5700850	3
12660	IT025990129802	53	12/09/2020	F	21CA01277_ANACLI	21BO40418/01	BovineGGP_LDv4	1911158	3
12661	IT055990056678	53	04/09/2018	F	21CA01277_ANACLI	21BO40058/01	BovineGGP_LDv4	5121232	3
12662	IT048990084710	53	18/10/2019	F	21CA01277_ANACLI	21BO40207/01	BovineGGP_LDv4	4248132	3
12663	IT025990124554	53	23/06/2019	F	21CA01277_ANACLI	21BO40440/01	BovineGGP_LDv4	1911155	3
12664	IT068990068058	53	29/03/2018	F	21CA01277_ANACLI	21BO40294/01	BovineGGP_LDv4	6480168	3
12665	IT056990186830	50	15/03/2018	F	21CA01277_ANACLI	21BO40409/01	BovineGGP_LDv4	6004191	3
12666	IT055990046098	53	20/09/2015	F	21CA01277_ANACLI	21BO40052/01	BovineGGP_LDv4	5121232	3
12667	IT048990084718	53	16/02/2020	F	21CA01277_ANACLI	21BO40205/01	BovineGGP_LDv4	4248132	3
12668	IT024990182847	53	21/07/2007	F	21CA01277_ANACLI	21BO40237/01	BovineGGP_LDv4	2520393	3
12669	IT088990347300	53	11/11/2016	F	21CA01277_ANACLI	21BO40328/01	BovineGGP_LDv4	8700988	3
12670	IT048990058701	53	14/06/2014	F	21CA01277_ANACLI	21BO40484/01	BovineGGP_LDv4	4210956	3
12671	IT029990026114	53	19/05/2009	F	21CA01277_ANACLI	21BO40231/01	BovineGGP_LDv4	2520393	3
12672	IT054990201317	53	20/10/2015	F	21CA01277_ANACLI	21BO40011/01	BovineGGP_LDv4	5011718	3
12673	IT059990164705	53	23/08/2010	F	21CA01277_ANACLI	21BO40263/01	BovineGGP_LDv4	5700850	3
12674	IT018990210904	53	05/03/2020	F	21CA01277_ANACLI	21BO40737/01	BovineGGP_LDv4	1472111	3
12675	IT056990165697	50	18/03/2016	F	21CA01277_ANACLI	21BO40403/01	BovineGGP_LDv4	6004191	3
12676	IT054990231840	53	20/11/2017	F	21CA01277_ANACLI	21BO40077/01	BovineGGP_LDv4	5043722	3
12677	IT056990202790	50	18/03/2019	F	21CA01277_ANACLI	21BO40381/01	BovineGGP_LDv4	6004191	3
12678	IT025990136402	53	30/10/2020	F	21CA01277_ANACLI	21BO40421/01	BovineGGP_LDv4	1911158	3
12679	IT025990115123	53	24/03/2018	F	21CA01277_ANACLI	21BO40430/01	BovineGGP_LDv4	1911155	3
12680	IT082990232277	53	08/03/2011	F	21CA01278_ANACLI	21BO41832/01	BovineGGP_LDv4	8601993	3
12681	IT056990204765	53	09/02/2020	M	21CA01278_ANACLI	21BO41802/01	BovineGGP_LDv4	6000046	3
12682	IT011990023117	53	11/11/2019	M	21CA01278_ANACLI	21BO41768/01	BovineGGP_LDv4	3110659	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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12684	IT088990469422	53	15/01/2020	M	21CA01278_ANACLI	21BO41752/01	BovineGGP_LDv4	8700455	3
12685	IT048990078674	53	04/10/2019	M	21CA01278_ANACLI	21BO41668/01	BovineGGP_LDv4	4242149	3
12686	IT073990216501	53	30/04/2016	F	21CA01278_ANACLI	21BO41789/01	BovineGGP_LDv4	7743765	3
12687	IT086990161095	53	20/05/2011	F	21CA01278_ANACLI	21BO41687/01	BovineGGP_LDv4	8200611	3
12688	IT056990145858	50	19/03/2014	F	21CA01278_ANACLI	21BO41778/01	BovineGGP_LDv4	6000029	3
12689	FR2314858520	53	01/09/2013	F	21CA01278_ANACLI	21BO41851/01	BovineGGP_LDv4	1310706	3
12690	IT048990081669	53	23/11/2019	M	21CA01278_ANACLI	21BO41670/01	BovineGGP_LDv4	4242149	3
12691	IT082990363750	53	10/05/2016	F	21CA01278_ANACLI	21BO41830/01	BovineGGP_LDv4	8601993	3
12692	IT090990349208	53	17/08/2015	F	21CA01278_ANACLI	21BO41818/01	BovineGGP_LDv4	9220872	3
12693	IT056990201480	53	30/04/2019	M	21CA01278_ANACLI	21BO41727/01	BovineGGP_LDv4	6003072	3
12694	IT082990448228	53	21/08/2019	M	21CA01278_ANACLI	21BO41741/01	BovineGGP_LDv4	8601995	3
12695	IT070990167299	53	29/01/2020	M	21CA01278_ANACLI	21BO41761/01	BovineGGP_LDv4	6112504	3
12696	IT056990216450	50	23/03/2020	M	21CA01278_ANACLI	21BO41826/01	BovineGGP_LDv4	6000350	3
12697	IT101990119880	53	25/01/2020	M	21CA01278_ANACLI	21BO41796/01	BovineGGP_LDv4	7919242	3
12698	FR1602721409	53	01/10/2017	F	21CA01278_ANACLI	21BO41667/01	BovineGGP_LDv4	4213144	3
12699	IT088990463846	53	10/01/2020	M	21CA01278_ANACLI	21BO41709/01	BovineGGP_LDv4	8701181	3
12700	IT056990170632	50	25/03/2016	F	21CA01278_ANACLI	21BO41780/01	BovineGGP_LDv4	6000029	3
12701	IT090990314791	53	29/09/2013	F	21CA01278_ANACLI	21BO41751/01	BovineGGP_LDv4	9220659	3
12702	IT088990443300	53	11/09/2019	M	21CA01278_ANACLI	21BO41663/01	BovineGGP_LDv4	8714121	3
12703	IT056990137148	50	31/05/2013	F	21CA01278_ANACLI	21BO41827/01	BovineGGP_LDv4	6000350	3
12704	IT098990397379	53	07/08/2012	F	21CA01278_ANACLI	21BO41842/01	BovineGGP_LDv4	1310706	3
12705	IT082990260022	53	04/03/2012	F	21CA01278_ANACLI	21BO41732/01	BovineGGP_LDv4	8602173	3
12706	IT104990025132	53	16/07/2012	M	21CA01278_ANACLI	21BO41728/01	BovineGGP_LDv4	7370135	3
12707	IT088990461982	50	09/02/2020	M	21CA01278_ANACLI	21BO41706/01	BovineGGP_LDv4	8700777	3
12708	IT098990626071	53	08/08/2017	F	21CA01278_ANACLI	21BO41845/01	BovineGGP_LDv4	1310708	3
12709	BE557869086	53	23/10/2014	F	21CA01278_ANACLI	21BO41848/01	BovineGGP_LDv4	1310708	3
12710	IT082990448247	53	11/11/2019	M	21CA01278_ANACLI	21BO41736/01	BovineGGP_LDv4	8601995	3
12711	IT082990476913	53	05/12/2019	M	21CA01278_ANACLI	21BO41829/01	BovineGGP_LDv4	8601993	3
12712	IT082990335312	53	26/03/2015	F	21CA01278_ANACLI	21BO41739/01	BovineGGP_LDv4	8601995	3
12713	IT078990207155	50	02/01/2016	F	21CA01278_ANACLI	21BO41756/01	BovineGGP_LDv4	7915215	3
12714	IT056990158437	53	06/05/2015	F	21CA01278_ANACLI	21BO41804/01	BovineGGP_LDv4	5920179	3
12715	IT088990376543	50	29/08/2016	F	21CA01278_ANACLI	21BO41698/01	BovineGGP_LDv4	8700903	3
12716	IT082990388208	53	30/06/2017	F	21CA01278_ANACLI	21BO41737/01	BovineGGP_LDv4	8601995	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12717	IT048990055064	53	22/07/2015	F	21CA01278_ANACLI	21BO41811/01	BovineGGP_LDv4	4241170	3
12718	IT089990167705	50	13/10/2015	F	21CA01278_ANACLI	21BO41836/01	BovineGGP_LDv4	8800013	3
12719	IT098990675474	53	18/03/2020	M	21CA01278_ANACLI	21BO41846/01	BovineGGP_LDv4	1310708	3
12720	FR5455474999	53	08/08/2017	M	21CA01278_ANACLI	21BO41760/01	BovineGGP_LDv4	8000023	3
12721	IT048990083017	53	24/06/2019	M	21CA01278_ANACLI	21BO41810/01	BovineGGP_LDv4	4241170	3
12722	IT048990047910	53	26/11/2012	F	21CA01278_ANACLI	21BO41666/01	BovineGGP_LDv4	4213144	3
12723	IT082990449045	53	01/12/2019	M	21CA01278_ANACLI	21BO41831/01	BovineGGP_LDv4	8601993	3
12724	IT082990420657	53	09/12/2018	M	21CA01278_ANACLI	21BO41740/01	BovineGGP_LDv4	8601995	3
12725	IT048990054652	53	06/04/2015	F	21CA01278_ANACLI	21BO41794/01	BovineGGP_LDv4	7718127	3
12726	IT048990026312	53	21/10/2008	F	21CA01278_ANACLI	21BO41679/01	BovineGGP_LDv4	4242149	3
12727	IT089990173717	53	14/10/2016	F	21CA01278_ANACLI	21BO41838/01	BovineGGP_LDv4	8800697	3
12728	IT058990404906	50	10/03/2020	M	21CA01278_ANACLI	21BO41696/01	BovineGGP_LDv4	5913072	3
12729	FR5811118868	50	07/01/2018	F	21CA01278_ANACLI	21BO41766/01	BovineGGP_LDv4	4245052	3
12730	IT040990018482	53	27/09/2006	F	21CA01278_ANACLI	21BO41787/01	BovineGGP_LDv4	3560109	3
12731	IT104990088642	50	18/12/2016	F	21CA01278_ANACLI	21BO41812/01	BovineGGP_LDv4	9220871	3
12732	IT089990185289	53	24/01/2017	F	21CA01278_ANACLI	21BO41825/01	BovineGGP_LDv4	8602452	3
12733	IT090990381631	53	08/01/2018	M	21CA01278_ANACLI	21BO41817/01	BovineGGP_LDv4	9220872	3
12734	IT084990060574	53	11/01/2020	M	21CA01278_ANACLI	21BO41742/01	BovineGGP_LDv4	8170114	3
12735	IT056990214717	50	16/12/2019	M	21CA01278_ANACLI	21BO41781/01	BovineGGP_LDv4	6000029	3
12736	IT088990420485	53	12/05/2018	M	21CA01278_ANACLI	21BO41685/01	BovineGGP_LDv4	8701240	3
12737	IT098990675467	53	07/03/2020	M	21CA01278_ANACLI	21BO41844/01	BovineGGP_LDv4	1310708	3
12738	IT090990470519	50	24/03/2020	M	21CA01278_ANACLI	21BO41813/01	BovineGGP_LDv4	9220871	3
12739	IT037990185304	53	17/06/2018	F	21CA01278_ANACLI	21BO41822/01	BovineGGP_LDv4	3382114	3
12740	FR8715253349	53	06/09/2016	F	21CA01278_ANACLI	21BO41665/01	BovineGGP_LDv4	4213144	3
12741	FR7122389311	50	09/12/2018	M	21CA01278_ANACLI	21BO41757/01	BovineGGP_LDv4	8010222	3
12742	IT090990409841	53	16/12/2017	F	21CA01278_ANACLI	21BO41693/01	BovineGGP_LDv4	9262452	3
12743	IT056990144273	53	04/01/2015	F	21CA01278_ANACLI	21BO41803/01	BovineGGP_LDv4	6000046	3
12744	IT101990116208	50	01/12/2019	M	21CA01278_ANACLI	21BO41699/01	BovineGGP_LDv4	7919192	3
12745	IT048990078658	53	28/09/2019	M	21CA01278_ANACLI	21BO41669/01	BovineGGP_LDv4	4242149	3
12746	IT079990070158	53	13/10/2018	M	21CA01278_ANACLI	21BO41852/01	BovineGGP_LDv4	7854968	3
12747	IT086990294518	53	21/02/2020	M	21CA01278_ANACLI	21BO41684/01	BovineGGP_LDv4	8400688	3
12748	IT056990158466	53	17/11/2015	F	21CA01278_ANACLI	21BO41690/01	BovineGGP_LDv4	5030452	3
12749	IT056990091510	50	02/01/2010	F	21CA01278_ANACLI	21BO41700/01	BovineGGP_LDv4	7919192	3
12750	IT056990145921	50	23/03/2014	F	21CA01278_ANACLI	21BO41776/01	BovineGGP_LDv4	6000029	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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12752	IT056990122112	53	19/04/2012	F	21CA01278_ANACLI	21BO41801/01	BovineGGP_LDv4	6000046	3
12753	IT048990078308	53	19/01/2019	M	21CA01278_ANACLI	21BO41673/01	BovineGGP_LDv4	4242149	3
12754	IT056990214710	50	25/11/2019	M	21CA01278_ANACLI	21BO41774/01	BovineGGP_LDv4	6000029	3
12755	IT078990317955	53	02/03/2020	M	21CA01278_ANACLI	21BO41701/01	BovineGGP_LDv4	7916924	3
12756	IT086990312262	53	16/10/2019	M	21CA01278_ANACLI	21BO44657/01	BovineGGP_LDv4	8400683	3
12757	FR4624487389	53	29/12/2017	M	21CA01278_ANACLI	21BO41758/01	BovineGGP_LDv4	8010222	3
12758	IT085990037307	53	06/04/2018	M	21CA01278_ANACLI	21BO41686/01	BovineGGP_LDv4	8601889	3
12759	IT078990258383	50	10/04/2017	F	21CA01278_ANACLI	21BO41703/01	BovineGGP_LDv4	7900185	3
12760	IT090990364183	50	25/11/2015	F	21CA01278_ANACLI	21BO41823/01	BovineGGP_LDv4	9260400	3
12761	IT088990336022	50	24/09/2015	F	21CA01278_ANACLI	21BO41705/01	BovineGGP_LDv4	8700777	3
12762	IT073990131964	53	04/12/2010	F	21CA01278_ANACLI	21BO41764/01	BovineGGP_LDv4	6112504	3
12763	FR2306906004	53	15/01/2006	F	21CA01278_ANACLI	21BO41793/01	BovineGGP_LDv4	7713506	3
12764	IT094990101003	53	01/01/2020	M	21CA01278_ANACLI	21BO41753/01	BovineGGP_LDv4	9442063	3
12765	IT088990277523	50	16/10/2012	F	21CA01278_ANACLI	21BO41707/01	BovineGGP_LDv4	8700777	3
12766	IT086990261635	53	27/08/2016	F	21CA01278_ANACLI	21BO41683/01	BovineGGP_LDv4	8400085	3
12767	IT098990674780	53	19/02/2020	M	21CA01278_ANACLI	21BO41850/01	BovineGGP_LDv4	1310706	3
12768	IT059990431044	53	13/03/2020	M	21CA01278_ANACLI	21BO41828/01	BovineGGP_LDv4	5700741	3
12769	IT048990078655	53	26/09/2019	M	21CA01278_ANACLI	21BO41676/01	BovineGGP_LDv4	4242149	3
12770	IT072990385268	53	09/01/2020	M	21CA01278_ANACLI	21BO41688/01	BovineGGP_LDv4	7122287	3
12771	IT078990236758	53	26/10/2015	F	21CA01278_ANACLI	21BO41694/01	BovineGGP_LDv4	7917705	3
12772	IT082990394835	50	17/11/2017	F	21CA01278_ANACLI	21BO41767/01	BovineGGP_LDv4	8602264	3
12773	IT056990203844	50	27/10/2019	M	21CA01278_ANACLI	21BO41770/01	BovineGGP_LDv4	6000029	3
12774	IT088990461980	50	31/12/2019	M	21CA01278_ANACLI	21BO41704/01	BovineGGP_LDv4	8700777	3
12775	IT056990214672	50	20/11/2019	M	21CA01278_ANACLI	21BO41772/01	BovineGGP_LDv4	6000029	3
12776	FR1939065659	53	31/01/2016	F	21CA01278_ANACLI	21BO41840/01	BovineGGP_LDv4	8835133	3
12777	IT070990116156	53	01/07/2014	F	21CA01278_ANACLI	21BO41762/01	BovineGGP_LDv4	6112504	3
12778	IT098990397059	53	04/02/2013	F	21CA01278_ANACLI	21BO41841/01	BovineGGP_LDv4	1310701	3
12779	IT087990172121	53	20/08/2019	M	21CA01278_ANACLI	21BO41680/01	BovineGGP_LDv4	8363260	3
12780	IT040990071830	53	10/03/2014	F	21CA01278_ANACLI	21BO41786/01	BovineGGP_LDv4	3547103	3
12781	IT056990214684	50	10/02/2020	M	21CA01278_ANACLI	21BO41779/01	BovineGGP_LDv4	6000029	3
12782	IT048990078648	53	23/09/2019	M	21CA01278_ANACLI	21BO41675/01	BovineGGP_LDv4	4242149	3
12783	IT089990220930	53	22/12/2019	M	21CA01278_ANACLI	21BO41839/01	BovineGGP_LDv4	8800620	3
12784	BE557550240	53	06/11/2014	F	21CA01278_ANACLI	21BO41849/01	BovineGGP_LDv4	1310708	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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12786	IT101990083967	53	20/01/2016	F	21CA01278_ANACLI	21BO41797/01	BovineGGP_LDv4	7919242	3
12787	IT048990081166	53	21/06/2019	M	21CA01278_ANACLI	21BO41809/01	BovineGGP_LDv4	4246142	3
12788	IT054990252461	53	04/04/2019	M	21CA01278_ANACLI	21BO41689/01	BovineGGP_LDv4	5030452	3
12789	IT082990406302	53	17/07/2017	F	21CA01278_ANACLI	21BO41834/01	BovineGGP_LDv4	8600536	3
12790	FR8721681134	53	15/09/2013	F	21CA01278_ANACLI	21BO41847/01	BovineGGP_LDv4	1310708	3
12791	IT082990333997	53	22/05/2015	F	21CA01278_ANACLI	21BO41799/01	BovineGGP_LDv4	8636103	3
12792	IT056990203850	50	15/12/2019	M	21CA01278_ANACLI	21BO41775/01	BovineGGP_LDv4	6000029	3
12793	IT073990131963	53	04/12/2010	F	21CA01278_ANACLI	21BO41763/01	BovineGGP_LDv4	6112504	3
12794	IT058990242826	50	01/02/2013	F	21CA01278_ANACLI	21BO41697/01	BovineGGP_LDv4	5913072	3
12795	IT088990463569	53	25/09/2019	M	21CA01278_ANACLI	21BO41682/01	BovineGGP_LDv4	8701301	3
12796	IT076990413271	53	10/07/2020	F	21CA01278_ANACLI	21BO41791/01	BovineGGP_LDv4	7718280	3
12797	IT048990026398	53	08/04/2009	F	21CA01278_ANACLI	21BO41674/01	BovineGGP_LDv4	4242149	3
12798	IT088990411850	53	05/02/2018	F	21CA01278_ANACLI	21BO41708/01	BovineGGP_LDv4	8701166	3
12799	IT082990326475	53	23/02/2015	F	21CA01278_ANACLI	21BO41795/01	BovineGGP_LDv4	8693191	3
12800	IT082990461938	53	15/03/2020	M	21CA01278_ANACLI	21BO41731/01	BovineGGP_LDv4	8602173	3
12801	FR5812718075	50	16/02/2018	F	21CA01278_ANACLI	21BO41765/01	BovineGGP_LDv4	4245052	3
12802	IT076990349939	53	17/04/2018	F	21CA01278_ANACLI	21BO41790/01	BovineGGP_LDv4	7718280	3
12803	IT056990204759	53	28/10/2019	M	21CA01278_ANACLI	21BO41800/01	BovineGGP_LDv4	6000046	3
12804	IT058990280183	53	18/04/2015	F	21CA01278_ANACLI	21BO41808/01	BovineGGP_LDv4	5920179	3
12805	IT090990314784	53	26/02/2013	F	21CA01278_ANACLI	21BO41815/01	BovineGGP_LDv4	9220659	3
12806	IT090990292671	53	28/03/2012	F	21CA01278_ANACLI	21BO41814/01	BovineGGP_LDv4	9220659	3
12807	IT078990269503	53	28/10/2018	M	21CA01278_ANACLI	21BO41854/01	BovineGGP_LDv4	7918164	3
12808	IT082990448253	53	14/12/2019	M	21CA01278_ANACLI	21BO41734/01	BovineGGP_LDv4	8601995	3
12809	IT082990474942	53	14/02/2020	M	21CA01278_ANACLI	21BO41729/01	BovineGGP_LDv4	8602173	3
12810	IT090990335801	53	31/12/2015	F	21CA01278_ANACLI	21BO41819/01	BovineGGP_LDv4	9220872	3
12811	IT056990203801	50	24/09/2019	M	21CA01278_ANACLI	21BO41782/01	BovineGGP_LDv4	6000029	3
12812	IT058990384558	50	20/11/2019	M	21CA01278_ANACLI	21BO41807/01	BovineGGP_LDv4	5920179	3
12813	IT082990296516	53	29/09/2013	F	21CA01278_ANACLI	21BO41730/01	BovineGGP_LDv4	8602173	3
12814	IT078990281228	50	10/07/2019	M	21CA01278_ANACLI	21BO41755/01	BovineGGP_LDv4	7915215	3
12815	FR4242734335	53	04/09/2017	M	21CA01278_ANACLI	21BO41759/01	BovineGGP_LDv4	8000023	3
12816	IT056990093495	53	15/03/2011	F	21CA01278_ANACLI	21BO41733/01	BovineGGP_LDv4	6004223	3
12817	IT082990266295	53	05/06/2012	F	21CA01278_ANACLI	21BO41735/01	BovineGGP_LDv4	8601995	3
12818	IT082990478356	53	16/01/2020	M	21CA01278_ANACLI	21BO41833/01	BovineGGP_LDv4	8600536	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12819	IT048990026262	53	09/05/2008	F	21CA01278_ANACLI	21BO41677/01	BovineGGP_LDv4	4242149	3
12820	IT056990097885	53	28/04/2010	F	21CA01278_ANACLI	21BO41853/01	BovineGGP_LDv4	7854968	3
12821	IT082990448227	53	20/08/2019	M	21CA01278_ANACLI	21BO41738/01	BovineGGP_LDv4	8601995	3
12822	FR0332990094	50	29/01/2020	M	21CA01278_ANACLI	21BO41806/01	BovineGGP_LDv4	5920179	3
12823	IT056990175556	53	24/04/2016	F	21CA01278_ANACLI	21BO41785/01	BovineGGP_LDv4	6380317	3
12824	IT076990413272	53	16/08/2020	F	21CA01278_ANACLI	21BO41792/01	BovineGGP_LDv4	7718280	3
12825	IT090990389709	53	14/12/2017	F	21CA01278_ANACLI	21BO41692/01	BovineGGP_LDv4	9262452	3
12826	IT089990222480	50	13/11/2019	M	21CA01278_ANACLI	21BO41835/01	BovineGGP_LDv4	8800013	3
12827	IT048990078682	53	19/10/2019	M	21CA01278_ANACLI	21BO41678/01	BovineGGP_LDv4	4242149	3
12828	IT078990207238	53	02/07/2014	F	21CA01278_ANACLI	21BO41702/01	BovineGGP_LDv4	7900157	3
12829	FR7122130684	50	04/12/2019	M	21CA01278_ANACLI	21BO41695/01	BovineGGP_LDv4	9700001	3
12830	IT030990374667	53	23/08/2019	M	21CA01278_ANACLI	21BO41820/01	BovineGGP_LDv4	2781460	3
12831	IT082990477280	53	29/10/2019	M	21CA01278_ANACLI	21BO41824/01	BovineGGP_LDv4	8602452	3
12832	IT089990220896	53	09/10/2019	M	21CA01278_ANACLI	21BO41837/01	BovineGGP_LDv4	8800620	3
12833	IT048990081662	53	16/11/2019	M	21CA01278_ANACLI	21BO41671/01	BovineGGP_LDv4	4242149	3
12834	IT056990214715	50	11/12/2019	M	21CA01278_ANACLI	21BO41777/01	BovineGGP_LDv4	6000029	3
12835	IT076990384746	53	16/05/2019	M	21CA01278_ANACLI	21BO41788/01	BovineGGP_LDv4	7743765	3
12836	FR1938003993	53	23/08/2014	F	21CA01278_ANACLI	21BO41664/01	BovineGGP_LDv4	8714121	3
12837	IT056990157566	50	09/03/2015	F	21CA01278_ANACLI	21BO41773/01	BovineGGP_LDv4	6000029	3
12838	IT090990441071	50	22/01/2020	M	21CA01278_ANACLI	21BO41816/01	BovineGGP_LDv4	9210303	3
12839	IT040990079378	53	25/03/2015	F	21CA01278_ANACLI	21BO41754/01	BovineGGP_LDv4	9442063	3
12840	IT082990459603	53	01/11/2019	M	21CA01278_ANACLI	21BO41798/01	BovineGGP_LDv4	8636103	3
12841	IT030990249087	53	15/09/2013	F	21CA01278_ANACLI	21BO41821/01	BovineGGP_LDv4	2781460	3
12842	FR3615357300	53	03/09/2016	F	21CA01278_ANACLI	21BO41681/01	BovineGGP_LDv4	8363260	3
12843	IT056990121355	50	05/04/2012	F	21CA01278_ANACLI	21BO41771/01	BovineGGP_LDv4	6000029	3
12844	IT056990095300	50	22/04/2010	F	21CA01278_ANACLI	21BO41783/01	BovineGGP_LDv4	6000029	3
12845	IT056990158442	53	26/05/2015	F	21CA01278_ANACLI	21BO41805/01	BovineGGP_LDv4	5920179	3
12846	IT098990577869	53	08/10/2016	F	21CA01278_ANACLI	21BO41843/01	BovineGGP_LDv4	1310706	3
12847	IT090990389710	53	15/12/2017	F	21CA01278_ANACLI	21BO41691/01	BovineGGP_LDv4	9262452	3
12848	IT048990072523	53	22/05/2018	F	21CA01281_ANACLI	21BO40497/01	BovineGGP_LDv4	4210956	3
12849	IT111990006941	60	02/06/2019	F	21CA01281_ANACLI	21BO42076/01	BovineGGP_LDv4	9040441	3
12850	IT090990277298	SB	28/02/2011	F	21CA01281_ANACLI	21BO42121/01	BovineGGP_LDv4	9251546	3
12851	FR0118314508	50	18/11/2018	M	21CA01281_ANACLI	21BO41713/01	BovineGGP_LDv4	8701100	3
12852	IT092990094046	60	05/02/2016	F	21CA01281_ANACLI	21BO42088/01	BovineGGP_LDv4	9040441	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12853	IT090990187696	SB	30/04/2008	F	21CA01281_ANACLI	21BO42133/01	BovineGGP_LDv4	9261603	3
12854	IT089990213658	50	03/06/2020	F	21CA01281_ANACLI	21BO40627/01	BovineGGP_LDv4	8800834	3
12855	IT048990075783	53	05/07/2019	F	21CA01281_ANACLI	21BO40503/01	BovineGGP_LDv4	4210956	3
12856	IT091990338132	53	26/02/2020	M	21CA01281_ANACLI	21BO41869/01	BovineGGP_LDv4	9181099	3
12857	IT092990055790	60	15/05/2009	F	21CA01281_ANACLI	21BO42093/01	BovineGGP_LDv4	9040441	3
12858	IT048990082422	53	08/09/2019	F	21CA01281_ANACLI	21BO40524/01	BovineGGP_LDv4	4210956	3
12859	IT091990352905	60	23/07/2019	M	21CA01281_ANACLI	21BO42033/01	BovineGGP_LDv4	9130306	3
12860	FR0333038298	50	11/03/2018	M	21CA01281_ANACLI	21BO41748/01	BovineGGP_LDv4	5930630	3
12861	IT088990483037	53	02/11/2020	M	21CA01281_ANACLI	21BO40572/01	BovineGGP_LDv4	8701009	3
12862	IT056990131998	53	11/12/2012	F	21CA01281_ANACLI	21BO41720/01	BovineGGP_LDv4	6004279	3
12863	IT091990323107	SB	15/10/2018	F	21CA01281_ANACLI	21BO42036/01	BovineGGP_LDv4	9170547	3
12864	IT091990310563	SB	08/10/2019	F	21CA01281_ANACLI	21BO42043/01	BovineGGP_LDv4	9111528	3
12865	IT048990071852	53	05/09/2017	F	21CA01281_ANACLI	21BO40504/01	BovineGGP_LDv4	4210956	3
12866	IT073990284325	53	11/01/2021	F	21CA01281_ANACLI	21BO40594/01	BovineGGP_LDv4	7540546	3
12867	FR0339186042	50	08/12/2015	M	21CA01281_ANACLI	21BO41877/01	BovineGGP_LDv4	7917127	3
12868	IT076990239948	53	14/02/2014	F	21CA01281_ANACLI	21BO41884/01	BovineGGP_LDv4	7718143	3
12869	IT088990483040	53	23/01/2021	F	21CA01281_ANACLI	21BO40575/01	BovineGGP_LDv4	8701009	3
12870	IT056990124469	53	02/03/2013	F	21CA01281_ANACLI	21BO41887/01	BovineGGP_LDv4	6001384	3
12871	IT092990097141	60	17/04/2018	F	21CA01281_ANACLI	21BO42078/01	BovineGGP_LDv4	9040441	3
12872	IT095990348493	SB	28/04/2018	M	21CA01281_ANACLI	21BO42099/01	BovineGGP_LDv4	9580456	3
12873	IT095990322408	SB	04/06/2017	M	21CA01281_ANACLI	21BO42107/01	BovineGGP_LDv4	9581230	3
12874	IT058990398677	50	02/03/2020	M	21CA01281_ANACLI	21BO41890/01	BovineGGP_LDv4	5920552	3
12875	IT091990270819	SB	27/09/2015	F	21CA01281_ANACLI	21BO42042/01	BovineGGP_LDv4	9110233	3
12876	IT056990203788	50	12/01/2019	M	21CA01281_ANACLI	21BO41875/01	BovineGGP_LDv4	6000029	3
12877	IT048990075770	53	13/03/2019	F	21CA01281_ANACLI	21BO40529/01	BovineGGP_LDv4	4210956	3
12878	IT095990358584	SB	20/10/2018	M	21CA01281_ANACLI	21BO42037/01	BovineGGP_LDv4	9170547	3
12879	IT090990384986	SB	18/01/2017	M	21CA01281_ANACLI	21BO42045/01	BovineGGP_LDv4	9110310	3
12880	IT048990062300	53	16/07/2016	F	21CA01281_ANACLI	21BO40511/01	BovineGGP_LDv4	4210956	3
12881	IT104990036728	60	30/03/2013	F	21CA01281_ANACLI	21BO42061/01	BovineGGP_LDv4	9230808	3
12882	IT056990210550	53	27/04/2019	M	21CA01281_ANACLI	21BO41886/01	BovineGGP_LDv4	6001384	3
12883	IT048990075752	53	07/01/2019	F	21CA01281_ANACLI	21BO40557/01	BovineGGP_LDv4	4210956	3
12884	IT095990358233	69	23/10/2019	M	21CA01281_ANACLI	21BO42106/01	BovineGGP_LDv4	9050531	3
12885	IT088990445768	53	16/11/2019	F	21CA01281_ANACLI	21BO40566/01	BovineGGP_LDv4	8701009	3
12886	IT076990396651	53	17/11/2019	M	21CA01281_ANACLI	21BO41883/01	BovineGGP_LDv4	7718143	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12887	IT091990335140	SB	05/09/2019	F	21CA01281_ANACLI	21BO42057/01	BovineGGP_LDv4	9110309	3
12888	IT090990469529	53	22/01/2020	M	21CA01281_ANACLI	21BO41861/01	BovineGGP_LDv4	9251037	3
12889	IT088990445773	53	15/06/2020	F	21CA01281_ANACLI	21BO40569/01	BovineGGP_LDv4	8701009	3
12890	IT056990192896	50	07/01/2019	M	21CA01281_ANACLI	21BO41873/01	BovineGGP_LDv4	6000029	3
12891	IT092990088522	60	21/03/2015	F	21CA01281_ANACLI	21BO42071/01	BovineGGP_LDv4	9040441	3
12892	IT092990074946	60	26/06/2012	F	21CA01281_ANACLI	21BO42084/01	BovineGGP_LDv4	9040441	3
12893	IT048990075731	53	17/08/2018	F	21CA01281_ANACLI	21BO40506/01	BovineGGP_LDv4	4210956	3
12894	FR7911162314	50	28/12/2017	M	21CA01281_ANACLI	21BO41749/01	BovineGGP_LDv4	5930630	3
12895	IT058990128142	50	07/04/2009	F	21CA01281_ANACLI	21BO41891/01	BovineGGP_LDv4	5920552	3
12896	IT088990200603	53	15/04/2010	F	21CA01281_ANACLI	21BO41881/01	BovineGGP_LDv4	8720203	3
12897	IT048990082993	53	11/05/2019	F	21CA01281_ANACLI	21BO40620/01	BovineGGP_LDv4	4241170	3
12898	IT089990169775	50	30/10/2015	F	21CA01281_ANACLI	21BO40630/01	BovineGGP_LDv4	8800834	3
12899	IT104990071381	50	26/04/2015	F	21CA01281_ANACLI	21BO41860/01	BovineGGP_LDv4	9230613	3
12900	IT088990483035	53	12/07/2020	M	21CA01281_ANACLI	21BO40570/01	BovineGGP_LDv4	8701009	3
12901	IT088990408690	53	05/07/2018	F	21CA01281_ANACLI	21BO40562/01	BovineGGP_LDv4	8701009	3
12902	IT078990277561	53	25/08/2019	M	21CA01281_ANACLI	21BO41880/01	BovineGGP_LDv4	7911723	3
12903	IT090990433531	SB	12/05/2019	F	21CA01281_ANACLI	21BO42124/01	BovineGGP_LDv4	9251546	3
12904	FR8619149386	53	07/11/2019	M	21CA01281_ANACLI	21BO41879/01	BovineGGP_LDv4	7800030	3
12905	IT092990097132	60	13/04/2017	F	21CA01281_ANACLI	21BO42072/01	BovineGGP_LDv4	9040441	3
12906	IT092990094045	60	10/02/2016	F	21CA01281_ANACLI	21BO42074/01	BovineGGP_LDv4	9040441	3
12907	IT088990230510	50	07/05/2011	F	21CA01281_ANACLI	21BO40632/01	BovineGGP_LDv4	8800834	3
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12909	IT048990075730	53	15/08/2018	F	21CA01281_ANACLI	21BO40540/01	BovineGGP_LDv4	4210956	3
12910	IT098990224556	53	23/05/2008	F	21CA01281_ANACLI	21BO41893/01	BovineGGP_LDv4	3761192	3
12911	IT091990327828	60	02/06/2018	M	21CA01281_ANACLI	21BO42039/01	BovineGGP_LDv4	9140591	3
12912	IT092990074947	60	30/06/2012	F	21CA01281_ANACLI	21BO42080/01	BovineGGP_LDv4	9040441	3
12913	IT092990094047	60	02/04/2016	F	21CA01281_ANACLI	21BO42086/01	BovineGGP_LDv4	9040441	3
12914	IT101990121063	53	16/02/2020	M	21CA01281_ANACLI	21BO41878/01	BovineGGP_LDv4	7900119	3
12915	IT073990290595	53	18/05/2020	F	21CA01281_ANACLI	21BO40608/01	BovineGGP_LDv4	7530309	3
12916	IT104990067328	53	18/03/2015	F	21CA01281_ANACLI	21BO41863/01	BovineGGP_LDv4	9210715	3
12917	IT056990109343	50	25/05/2011	F	21CA01281_ANACLI	21BO41874/01	BovineGGP_LDv4	6000029	3
12918	IT092990077838	60	17/04/2013	F	21CA01281_ANACLI	21BO42081/01	BovineGGP_LDv4	9040441	3
12919	IT095990211183	50	20/01/2013	F	21CA01281_ANACLI	21BO41862/01	BovineGGP_LDv4	9530601	3
12920	IT092990055791	60	17/05/2009	F	21CA01281_ANACLI	21BO42091/01	BovineGGP_LDv4	9040441	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12921	IT090990433534	SB	20/08/2019	F	21CA01281_ANACLI	21BO42117/01	BovineGGP_LDv4	9251546	3
12922	IT048990082429	53	16/09/2019	F	21CA01281_ANACLI	21BO40551/01	BovineGGP_LDv4	4210956	3
12923	IT048990075786	53	07/07/2019	F	21CA01281_ANACLI	21BO40543/01	BovineGGP_LDv4	4210956	3
12924	IT048990062314	53	06/08/2016	F	21CA01281_ANACLI	21BO40544/01	BovineGGP_LDv4	4210956	3
12925	IT088990393465	53	01/03/2018	F	21CA01281_ANACLI	21BO41712/01	BovineGGP_LDv4	8701333	3
12926	IT089990214632	53	13/12/2019	M	21CA01281_ANACLI	21BO41717/01	BovineGGP_LDv4	8800670	3
12927	IT088990238583	50	11/02/2012	F	21CA01281_ANACLI	21BO41859/01	BovineGGP_LDv4	8700771	3
12928	IT111990006942	60	25/06/2019	F	21CA01281_ANACLI	21BO42083/01	BovineGGP_LDv4	9040441	3
12929	IT056990205180	53	08/10/2019	M	21CA01281_ANACLI	21BO41721/01	BovineGGP_LDv4	6004283	3
12930	IT090990390368	SB	15/08/2017	F	21CA01281_ANACLI	21BO42116/01	BovineGGP_LDv4	9251546	3
12931	IT048990079018	53	17/03/2019	F	21CA01281_ANACLI	21BO40619/01	BovineGGP_LDv4	4241170	3
12932	IT095990246305	SB	12/01/2014	M	21CA01281_ANACLI	21BO42101/01	BovineGGP_LDv4	9520528	3
12933	IT111990006951	60	15/05/2009	F	21CA01281_ANACLI	21BO42068/01	BovineGGP_LDv4	9040441	3
12934	IT078990288602	53	25/02/2020	M	21CA01281_ANACLI	21BO41857/01	BovineGGP_LDv4	7918164	3
12935	IT040990092996	53	19/03/2018	F	21CA01281_ANACLI	21BO41870/01	BovineGGP_LDv4	7754432	3
12936	IT040990093025	53	19/06/2018	F	21CA01281_ANACLI	21BO41871/01	BovineGGP_LDv4	7754432	3
12937	IT095990362437	SB	26/02/2019	M	21CA01281_ANACLI	21BO42102/01	BovineGGP_LDv4	9580556	3
12938	IT048990082399	53	24/07/2019	F	21CA01281_ANACLI	21BO40498/01	BovineGGP_LDv4	4210956	3
12939	IT089990145428	50	08/09/2014	F	21CA01281_ANACLI	21BO40631/01	BovineGGP_LDv4	8800834	3
12940	IT104990067334	53	08/04/2015	F	21CA01281_ANACLI	21BO41864/01	BovineGGP_LDv4	9210715	3
12941	IT048990075740	53	10/09/2018	F	21CA01281_ANACLI	21BO40553/01	BovineGGP_LDv4	4210956	3
12942	IT089990171845	50	08/07/2017	F	21CA01281_ANACLI	21BO40633/01	BovineGGP_LDv4	8800834	3
12943	IT073990284297	53	08/08/2020	F	21CA01281_ANACLI	21BO40598/01	BovineGGP_LDv4	7540999	3
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12945	IT095990029660	SB	25/06/2018	M	21CA01281_ANACLI	21BO42115/01	BovineGGP_LDv4	9520824	3
12946	IT090990332962	SB	05/01/2014	F	21CA01281_ANACLI	21BO42129/01	BovineGGP_LDv4	9261603	3
12947	IT087990138326	53	01/06/2017	F	21CA01281_ANACLI	21BO41718/01	BovineGGP_LDv4	8800670	3
12948	IT048990055907	53	19/05/2014	F	21CA01281_ANACLI	21BO40526/01	BovineGGP_LDv4	4210956	3
12949	IT082990453315	50	06/11/2019	M	21CA01281_ANACLI	21BO41714/01	BovineGGP_LDv4	8650101	3
12950	IT048990062328	53	26/09/2016	F	21CA01281_ANACLI	21BO40517/01	BovineGGP_LDv4	4210956	3
12951	IT073990277002	53	01/03/2020	F	21CA01281_ANACLI	21BO40607/01	BovineGGP_LDv4	7530309	3
12952	IT048990075728	53	10/08/2018	F	21CA01281_ANACLI	21BO40558/01	BovineGGP_LDv4	4210956	3
12953	IT056990142523	53	02/11/2014	F	21CA01281_ANACLI	21BO41723/01	BovineGGP_LDv4	6004183	3
12954	IT048990058693	53	30/12/2014	F	21CA01281_ANACLI	21BO40505/01	BovineGGP_LDv4	4210956	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
12955	IT048990062338	53	24/10/2016	F	21CA01281_ANACLI	21BO40521/01	BovineGGP_LDv4	4210956	3
12956	IT048990083020	53	25/06/2019	F	21CA01281_ANACLI	21BO40616/01	BovineGGP_LDv4	4241170	3
12957	IT056990217976	50	14/12/2020	F	21CA01281_ANACLI	21BO40393/01	BovineGGP_LDv4	6004191	3
12958	IT048990072477	53	22/10/2017	F	21CA01281_ANACLI	21BO40547/01	BovineGGP_LDv4	4210956	3
12959	IT056990217982	50	12/03/2021	F	21CA01281_ANACLI	21BO40396/01	BovineGGP_LDv4	6004191	3
12960	IT048990075736	53	26/08/2018	F	21CA01281_ANACLI	21BO40509/01	BovineGGP_LDv4	4210956	3
12961	IT048990075702	53	23/07/2018	F	21CA01281_ANACLI	21BO40550/01	BovineGGP_LDv4	4210956	3
12962	IT091990277005	SB	20/10/2015	F	21CA01281_ANACLI	21BO42059/01	BovineGGP_LDv4	9111520	3
12963	IT090990318825	SB	23/01/2014	F	21CA01281_ANACLI	21BO42125/01	BovineGGP_LDv4	9251546	3
12964	IT092990061822	60	28/03/2010	F	21CA01281_ANACLI	21BO42085/01	BovineGGP_LDv4	9040441	3
12965	IT090990318818	SB	15/02/2013	F	21CA01281_ANACLI	21BO42123/01	BovineGGP_LDv4	9251546	3
12966	IT091990338800	SB	01/12/2018	M	21CA01281_ANACLI	21BO42040/01	BovineGGP_LDv4	9130541	3
12967	IT095990388308	69	15/02/2020	M	21CA01281_ANACLI	21BO42105/01	BovineGGP_LDv4	9580413	3
12968	IT048990058728	53	12/10/2014	F	21CA01281_ANACLI	21BO40514/01	BovineGGP_LDv4	4210956	3
12969	FR0312265294	50	10/11/2015	F	21CA01281_ANACLI	21BO41876/01	BovineGGP_LDv4	7917127	3
12970	IT056990217978	50	10/03/2021	F	21CA01281_ANACLI	21BO40395/01	BovineGGP_LDv4	6004191	3
12971	IT091990361980	SB	07/12/2019	M	21CA01281_ANACLI	21BO42030/01	BovineGGP_LDv4	9130541	3
12972	IT056990097897	53	18/10/2010	F	21CA01281_ANACLI	21BO41722/01	BovineGGP_LDv4	6004279	3
12973	IT092000814127	60	19/06/1991	F	21CA01281_ANACLI	21BO42070/01	BovineGGP_LDv4	9040441	3
12974	IT048990065622	53	26/11/2016	F	21CA01281_ANACLI	21BO40496/01	BovineGGP_LDv4	4210956	3
12975	IT048990075706	53	24/07/2018	F	21CA01281_ANACLI	21BO40508/01	BovineGGP_LDv4	4210956	3
12976	IT091990105363	SB	10/03/2013	F	21CA01281_ANACLI	21BO42058/01	BovineGGP_LDv4	9110309	3
12977	IT091990310562	SB	30/04/2019	M	21CA01281_ANACLI	21BO42062/01	BovineGGP_LDv4	9111528	3
12978	IT092990083065	60	27/04/2014	F	21CA01281_ANACLI	21BO42069/01	BovineGGP_LDv4	9040441	3
12979	IT092000814143	60	01/05/1993	F	21CA01281_ANACLI	21BO42092/01	BovineGGP_LDv4	9040441	3
12980	IT090990368532	SB	27/01/2016	F	21CA01281_ANACLI	21BO42130/01	BovineGGP_LDv4	9261603	3
12981	FR0311854485	50	06/02/2014	F	21CA01281_ANACLI	21BO41858/01	BovineGGP_LDv4	8700951	3
12982	IT048990058682	53	11/11/2014	F	21CA01281_ANACLI	21BO40495/01	BovineGGP_LDv4	4210956	3
12983	IT048990058698	53	16/02/2015	F	21CA01281_ANACLI	21BO40556/01	BovineGGP_LDv4	4210956	3
12984	IT092990088524	60	07/03/2015	M	21CA01281_ANACLI	21BO42082/01	BovineGGP_LDv4	9040441	3
12985	IT088990445769	53	23/12/2019	F	21CA01281_ANACLI	21BO40567/01	BovineGGP_LDv4	8701009	3
12986	IT088990445772	53	18/05/2020	F	21CA01281_ANACLI	21BO40568/01	BovineGGP_LDv4	8701009	3
12987	IT091990299296	SB	01/03/2017	F	21CA01281_ANACLI	21BO42054/01	BovineGGP_LDv4	9110309	3
12988	IT073990284321	53	07/09/2020	F	21CA01281_ANACLI	21BO40592/01	BovineGGP_LDv4	7540546	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
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12990	IT091990361975	SB	09/10/2019	M	21CA01281_ANACLI	21BO42098/01	BovineGGP_LDv4	9123322	3
12991	IT048990071845	53	24/08/2017	F	21CA01281_ANACLI	21BO40520/01	BovineGGP_LDv4	4210956	3
12992	IT048990072502	53	14/02/2018	F	21CA01281_ANACLI	21BO40548/01	BovineGGP_LDv4	4210956	3
12993	IT033990516150	53	23/02/2020	M	21CA01281_ANACLI	21BO41894/01	BovineGGP_LDv4	3836085	3
12994	IT091990338130	53	25/02/2020	M	21CA01281_ANACLI	21BO41868/01	BovineGGP_LDv4	9181099	3
12995	IT104990085375	60	01/05/2016	F	21CA01281_ANACLI	21BO42055/01	BovineGGP_LDv4	9230808	3
12996	IT091990299293	SB	01/03/2017	F	21CA01281_ANACLI	21BO42056/01	BovineGGP_LDv4	9110309	3
12997	IT092990077837	60	15/04/2013	F	21CA01281_ANACLI	21BO42087/01	BovineGGP_LDv4	9040441	3
12998	IT048990072507	53	06/03/2018	F	21CA01281_ANACLI	21BO40536/01	BovineGGP_LDv4	4210956	3
12999	IT090990376427	50	22/12/2016	F	21CA01281_ANACLI	21BO41746/01	BovineGGP_LDv4	9261940	3
13000	IT095990355084	SB	04/11/2018	M	21CA01281_ANACLI	21BO42108/01	BovineGGP_LDv4	9123817	3
13001	IT088990408692	53	01/11/2018	F	21CA01281_ANACLI	21BO40563/01	BovineGGP_LDv4	8701009	3
13002	IT090990093132	SB	01/03/2006	F	21CA01281_ANACLI	21BO42122/01	BovineGGP_LDv4	9251546	3
13003	IT048990049896	53	20/06/2013	F	21CA01281_ANACLI	21BO40499/01	BovineGGP_LDv4	4210956	3
13004	IT048990054653	53	07/04/2015	F	21CA01281_ANACLI	21BO40512/01	BovineGGP_LDv4	4210956	3
13005	IT056990162253	53	20/04/2015	F	21CA01281_ANACLI	21BO41885/01	BovineGGP_LDv4	6001384	3
13006	IT088990379268	53	14/07/2017	F	21CA01281_ANACLI	21BO40565/01	BovineGGP_LDv4	8701009	3
13007	IT092990088528	60	10/03/2015	F	21CA01281_ANACLI	21BO42090/01	BovineGGP_LDv4	9040441	3
13008	IT048990075773	53	29/04/2019	F	21CA01281_ANACLI	21BO40560/01	BovineGGP_LDv4	4210956	3
13009	IT095990316027	69	28/10/2017	M	21CA01281_ANACLI	21BO42103/01	BovineGGP_LDv4	9580648	3
13010	IT048990049886	53	22/03/2013	F	21CA01281_ANACLI	21BO40546/01	BovineGGP_LDv4	4210956	3
13011	IT048990082398	53	14/07/2019	F	21CA01281_ANACLI	21BO40545/01	BovineGGP_LDv4	4210956	3
13012	IT095990293135	69	05/01/2016	M	21CA01281_ANACLI	21BO42104/01	BovineGGP_LDv4	9050576	3
13013	IT048990083008	53	18/06/2019	F	21CA01281_ANACLI	21BO40618/01	BovineGGP_LDv4	4241170	3
13014	IT048990062323	53	30/08/2016	F	21CA01281_ANACLI	21BO40527/01	BovineGGP_LDv4	4210956	3
13015	IT056990216006	53	23/12/2019	M	21CA01281_ANACLI	21BO41719/01	BovineGGP_LDv4	6000490	3
13016	IT089990171846	50	08/12/2018	F	21CA01281_ANACLI	21BO40629/01	BovineGGP_LDv4	8800834	3
13017	IT048990075742	53	23/09/2018	F	21CA01281_ANACLI	21BO40538/01	BovineGGP_LDv4	4210956	3
13018	IT073990284299	53	02/11/2020	F	21CA01281_ANACLI	21BO40597/01	BovineGGP_LDv4	7540999	3
13019	IT056990217972	50	14/12/2020	F	21CA01281_ANACLI	21BO40392/01	BovineGGP_LDv4	6004191	3
13020	IT048990083027	53	28/06/2019	F	21CA01281_ANACLI	21BO40615/01	BovineGGP_LDv4	4241170	3
13021	IT048990083034	53	05/07/2019	F	21CA01281_ANACLI	21BO40617/01	BovineGGP_LDv4	4241170	3
13022	IT056990217977	50	14/12/2020	M	21CA01281_ANACLI	21BO40394/01	BovineGGP_LDv4	6004191	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
13023	IT090990234306	SB	25/09/2009	F	21CA01281_ANACLI	21BO42134/01	BovineGGP_LDv4	9261603	3
13024	IT048990071827	53	06/08/2017	F	21CA01281_ANACLI	21BO40561/01	BovineGGP_LDv4	4210956	3
13025	FR4661910399	53	24/09/2014	F	21CA01281_ANACLI	21BO41882/01	BovineGGP_LDv4	9230150	3
13026	IT048990075704	53	23/07/2018	F	21CA01281_ANACLI	21BO40502/01	BovineGGP_LDv4	4210956	3
13027	IT089990171847	50	11/07/2019	F	21CA01281_ANACLI	21BO40628/01	BovineGGP_LDv4	8800834	3
13028	IT090990433536	SB	05/03/2020	F	21CA01281_ANACLI	21BO42127/01	BovineGGP_LDv4	9251546	3
13029	IT048990075733	53	21/08/2018	F	21CA01281_ANACLI	21BO40507/01	BovineGGP_LDv4	4210956	3
13030	IT048990075724	53	07/08/2018	F	21CA01281_ANACLI	21BO40518/01	BovineGGP_LDv4	4210956	3
13031	IT048990075708	53	24/07/2018	F	21CA01281_ANACLI	21BO40519/01	BovineGGP_LDv4	4210956	3
13032	IT058990396786	53	01/03/2020	M	21CA01281_ANACLI	21BO41888/01	BovineGGP_LDv4	5923867	3
13033	IT104990046596	53	12/11/2013	F	21CA01281_ANACLI	21BO41865/01	BovineGGP_LDv4	9210715	3
13034	IT048990062325	53	11/09/2016	F	21CA01281_ANACLI	21BO40535/01	BovineGGP_LDv4	4210956	3
13035	IT092990088527	60	28/03/2015	F	21CA01281_ANACLI	21BO42079/01	BovineGGP_LDv4	9040441	3
13036	IT095990361002	69	19/03/2019	M	21CA01281_ANACLI	21BO42114/01	BovineGGP_LDv4	9580446	3
13037	IT056990148917	50	09/04/2017	F	21CA01281_ANACLI	21BO40398/01	BovineGGP_LDv4	6004191	3
13038	IT082990364345	53	11/06/2016	F	21CA01281_ANACLI	21BO41726/01	BovineGGP_LDv4	8602025	3
13039	IT048990071856	53	04/10/2017	F	21CA01281_ANACLI	21BO40501/01	BovineGGP_LDv4	4210956	3
13040	IT048990072525	53	23/05/2018	F	21CA01281_ANACLI	21BO40515/01	BovineGGP_LDv4	4210956	3
13041	IT088990483038	53	14/12/2020	M	21CA01281_ANACLI	21BO40573/01	BovineGGP_LDv4	8701009	3
13042	IT092990077841	60	25/05/2013	F	21CA01281_ANACLI	21BO42075/01	BovineGGP_LDv4	9040441	3
13043	IT090990332963	SB	05/01/2014	F	21CA01281_ANACLI	21BO42132/01	BovineGGP_LDv4	9261603	3
13044	IT048990075725	53	08/08/2018	F	21CA01281_ANACLI	21BO40533/01	BovineGGP_LDv4	4210956	3
13045	IT048990075723	53	07/08/2018	F	21CA01281_ANACLI	21BO40542/01	BovineGGP_LDv4	4210956	3
13046	IT082990376396	50	20/03/2017	F	21CA01281_ANACLI	21BO41715/01	BovineGGP_LDv4	8650101	3
13047	IT048990071860	53	14/10/2017	F	21CA01281_ANACLI	21BO40510/01	BovineGGP_LDv4	4210956	3
13048	IT088990393466	53	02/03/2018	F	21CA01281_ANACLI	21BO41711/01	BovineGGP_LDv4	8701333	3
13049	IT056990131753	53	20/03/2013	F	21CA01281_ANACLI	21BO41724/01	BovineGGP_LDv4	6001099	3
13050	IT090990433529	SB	10/05/2019	F	21CA01281_ANACLI	21BO42120/01	BovineGGP_LDv4	9251546	3
13051	IT090990318819	SB	10/03/2013	F	21CA01281_ANACLI	21BO42118/01	BovineGGP_LDv4	9251546	3
13052	IT073990284329	53	08/03/2021	F	21CA01281_ANACLI	21BO40593/01	BovineGGP_LDv4	7540546	3
13053	IT090990439645	53	20/12/2019	M	21CA01281_ANACLI	21BO41866/01	BovineGGP_LDv4	9210715	3
13054	IT048990049899	53	23/06/2013	F	21CA01281_ANACLI	21BO40559/01	BovineGGP_LDv4	4210956	3
13055	IT111990006940	60	03/06/2019	F	21CA01281_ANACLI	21BO42073/01	BovineGGP_LDv4	9040441	3
13056	IT092990074945	60	23/06/2012	F	21CA01281_ANACLI	21BO42094/01	BovineGGP_LDv4	9040441	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
13057	IT048990049904	53	05/07/2013	F	21CA01281_ANACLI	21BO40525/01	BovineGGP_LDv4	4210956	3
13058	FR1933414870	53	09/11/2008	F	21CA01281_ANACLI	21BO41716/01	BovineGGP_LDv4	8800672	3
13059	IT090990338905	SB	12/11/2014	F	21CA01281_ANACLI	21BO42128/01	BovineGGP_LDv4	9251546	3
13060	IT048990075746	53	06/10/2018	F	21CA01281_ANACLI	21BO40552/01	BovineGGP_LDv4	4210956	3
13061	IT048990075709	53	25/07/2018	F	21CA01281_ANACLI	21BO40516/01	BovineGGP_LDv4	4210956	3
13062	IT048990082395	53	07/07/2019	F	21CA01281_ANACLI	21BO40554/01	BovineGGP_LDv4	4210956	3
13063	IT073990262344	53	25/01/2019	F	21CA01281_ANACLI	21BO40595/01	BovineGGP_LDv4	7530308	3
13064	IT089990239809	50	25/11/2020	M	21CA01281_ANACLI	21BO40625/01	BovineGGP_LDv4	8800834	3
13065	IT092990077839	60	07/05/2013	F	21CA01281_ANACLI	21BO42077/01	BovineGGP_LDv4	9040441	3
13066	IT088990445765	53	04/03/2019	F	21CA01281_ANACLI	21BO40564/01	BovineGGP_LDv4	8701009	3
13067	IT048990075758	53	30/01/2019	F	21CA01281_ANACLI	21BO40555/01	BovineGGP_LDv4	4210956	3
13068	IT091990330381	60	25/04/2019	M	21CA01281_ANACLI	21BO42031/01	BovineGGP_LDv4	9130418	3
13069	IT058990340072	53	05/03/2017	F	21CA01281_ANACLI	21BO41747/01	BovineGGP_LDv4	5910727	3
13070	IT088990483036	53	20/07/2020	F	21CA01281_ANACLI	21BO40571/01	BovineGGP_LDv4	8701009	3
13071	IT089990213660	50	23/11/2020	M	21CA01281_ANACLI	21BO40626/01	BovineGGP_LDv4	8800834	3
13072	IT090990441066	50	07/11/2019	M	21CA01281_ANACLI	21BO41892/01	BovineGGP_LDv4	9210303	3
13073	IT090990390371	SB	01/04/2018	F	21CA01281_ANACLI	21BO42119/01	BovineGGP_LDv4	9251546	3
13074	IT091990327825	60	05/06/2018	M	21CA01281_ANACLI	21BO42034/01	BovineGGP_LDv4	9140591	3
13075	IT048990072478	53	22/10/2017	F	21CA01281_ANACLI	21BO40523/01	BovineGGP_LDv4	4210956	3
13076	IT088990483039	53	01/01/2021	M	21CA01281_ANACLI	21BO40574/01	BovineGGP_LDv4	8701009	3
13077	IT091990348291	60	17/09/2019	M	21CA01281_ANACLI	21BO42044/01	BovineGGP_LDv4	9110310	3
13078	IT048990075711	53	25/07/2018	F	21CA01281_ANACLI	21BO40500/01	BovineGGP_LDv4	4210956	3
13079	IT048990075719	53	05/08/2018	F	21CA01281_ANACLI	21BO40549/01	BovineGGP_LDv4	4210956	3
13080	IT073990262343	53	16/12/2018	F	21CA01281_ANACLI	21BO40596/01	BovineGGP_LDv4	7530308	3
13081	IT048990072518	53	10/05/2018	F	21CA01281_ANACLI	21BO40534/01	BovineGGP_LDv4	4210956	3
13082	IT048990075699	53	20/07/2018	F	21CA01281_ANACLI	21BO40522/01	BovineGGP_LDv4	4210956	3
13083	IT048990055865	53	01/10/2013	F	21CA01281_ANACLI	21BO40541/01	BovineGGP_LDv4	4210956	3
13084	IT090990381044	SB	01/04/2018	F	21CA01281_ANACLI	21BO42126/01	BovineGGP_LDv4	9251546	3
13085	IT082990283522	53	20/11/2012	F	21CA01281_ANACLI	21BO41725/01	BovineGGP_LDv4	8602025	3
13086	IT098990531701	53	28/04/2016	F	21CA01281_ANACLI	21BO41867/01	BovineGGP_LDv4	9181099	3
13087	IT091990323106	SB	11/04/2019	F	21CA01281_ANACLI	21BO42035/01	BovineGGP_LDv4	9170547	3
13088	IT090990459760	SB	18/12/2019	M	21CA01281_ANACLI	21BO42131/01	BovineGGP_LDv4	9261603	3
13089	IT060990121994	53	03/10/2012	F	21CA01281_ANACLI	21BO41872/01	BovineGGP_LDv4	7651253	3
13090	IT056990187974	53	07/05/2017	F	21CA01281_ANACLI	21BO41889/01	BovineGGP_LDv4	5923867	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
13091	IT089990213659	50	12/10/2020	F	21CA01281_ANACLI	21BO40624/01	BovineGGP_LDv4	8800834	3
13092	IT048990049891	53	19/04/2013	F	21CA01281_ANACLI	21BO40528/01	BovineGGP_LDv4	4210956	3
13093	IT055990058646	50	12/07/2019	F	21CA01282_ANACLI	21BO40303/01	BovineGGP_LDv4	5112336	3
13094	IT091990270818	SB	25/09/2015	F	21CA01282_ANACLI	21BO42047/01	BovineGGP_LDv4	9110233	3
13095	IT033990443625	53	22/02/2018	F	21CA01282_ANACLI	21BO41897/01	BovineGGP_LDv4	3836085	3
13096	IT048990071842	53	22/08/2017	F	21CA01282_ANACLI	21BO40531/01	BovineGGP_LDv4	4210956	3
13097	IT033990516151	53	25/02/2020	M	21CA01282_ANACLI	21BO41895/01	BovineGGP_LDv4	3836085	3
13098	IT090990357730	50	01/03/2015	F	21CA01282_ANACLI	21BO41744/01	BovineGGP_LDv4	9261940	3
13099	IT078990202486	53	20/09/2013	F	21CA01282_ANACLI	21BO41855/01	BovineGGP_LDv4	7918164	3
13100	IT091990289603	60	01/06/2017	M	21CA01282_ANACLI	21BO42050/01	BovineGGP_LDv4	9111571	3
13101	IT073990284317	53	16/05/2020	F	21CA01282_ANACLI	21BO40587/01	BovineGGP_LDv4	7540546	3
13102	IT073990284296	53	07/08/2020	F	21CA01282_ANACLI	21BO40600/01	BovineGGP_LDv4	7540999	3
13103	IT091990299292	SB	10/02/2017	F	21CA01282_ANACLI	21BO42053/01	BovineGGP_LDv4	9110309	3
13104	IT048990082980	53	25/04/2019	F	21CA01282_ANACLI	21BO40613/01	BovineGGP_LDv4	4241170	3
13105	IT091990335144	SB	22/09/2019	F	21CA01282_ANACLI	21BO42049/01	BovineGGP_LDv4	9110309	3
13106	IT073990276999	53	15/08/2019	F	21CA01282_ANACLI	21BO40603/01	BovineGGP_LDv4	7530309	3
13107	IT091990361978	SB	20/11/2019	M	21CA01282_ANACLI	21BO42067/01	BovineGGP_LDv4	9120513	3
13108	IT073990277004	53	26/03/2020	F	21CA01282_ANACLI	21BO40610/01	BovineGGP_LDv4	7530309	3
13109	IT073990276997	53	20/06/2019	F	21CA01282_ANACLI	21BO40605/01	BovineGGP_LDv4	7530309	3
13110	IT073990284301	53	19/11/2020	F	21CA01282_ANACLI	21BO40601/01	BovineGGP_LDv4	7540999	3
13111	IT048990079015	53	14/03/2019	F	21CA01282_ANACLI	21BO40614/01	BovineGGP_LDv4	4241170	3
13112	IT073990284323	53	18/11/2020	F	21CA01282_ANACLI	21BO40588/01	BovineGGP_LDv4	7540546	3
13113	IT088990470775	53	05/03/2020	F	21CA01282_ANACLI	21BO40578/01	BovineGGP_LDv4	8700776	3
13114	IT048990082592	53	11/10/2019	F	21CA01282_ANACLI	21BO40345/01	BovineGGP_LDv4	4242151	3
13115	IT048990075707	53	24/07/2018	F	21CA01282_ANACLI	21BO40530/01	BovineGGP_LDv4	4210956	3
13116	FR2316847007	53	22/08/2015	M	21CA01282_ANACLI	21BO41710/01	BovineGGP_LDv4	8701128	3
13117	IT073990262345	53	01/03/2019	F	21CA01282_ANACLI	21BO40612/01	BovineGGP_LDv4	7530309	3
13118	IT091990289597	SB	10/04/2015	F	21CA01282_ANACLI	21BO42052/01	BovineGGP_LDv4	9111571	3
13119	IT073990284303	53	11/02/2021	F	21CA01282_ANACLI	21BO40599/01	BovineGGP_LDv4	7540999	3
13120	IT073990284327	53	04/03/2021	F	21CA01282_ANACLI	21BO40590/01	BovineGGP_LDv4	7540546	3
13121	IT073990277005	53	26/03/2020	F	21CA01282_ANACLI	21BO40611/01	BovineGGP_LDv4	7530309	3
13122	IT073990284326	53	28/02/2021	F	21CA01282_ANACLI	21BO40589/01	BovineGGP_LDv4	7540546	3
13123	IT088990481370	50	17/09/2020	F	21CA01282_ANACLI	21BO40583/01	BovineGGP_LDv4	8700771	3
13124	IT073990233332	53	15/12/2016	F	21CA01282_ANACLI	21BO40602/01	BovineGGP_LDv4	7540999	3

NUM	Soggetto	Razza	Data Nascita	Sesso	Batch	DNA_ID	Tipo Chip	AUA	STEP
13125	IT098990675514	53	08/05/2020	M	21CA01750_ANACLI	21BO44582/01	BovineGGP_LDv4	1310708	3
13126	IT098990577977	53	29/06/2016	F	21CA01750_ANACLI	21BO44583/01	BovineGGP_LDv4	1310708	3
13127	IT019991981004	53	15/12/2019	M	21CA00979_ANACLI	21BO34229/02	BovineGGP_LDv4	1132523	3
13128	FR3615320560	53	09/09/2009	F	21CA00979_ANACLI	20BO34913/03	BovineGGP_LDv4	6003072	3
13129	IT056990201530	53	23/10/2019	M	21CA00979_ANACLI	21BO33468/02	BovineGGP_LDv4	6003072	3
13130	IT090990191466	50	27/08/2008	F	21CA00979_ANACLI	21BO33661/02	BovineGGP_LDv4	9261910	3
13131	IT058990196424	50	28/04/2014	M	21CA00979_ANACLI	18BO63087/02	BovineGGP_LDv4	5910277	3
13132	IT090990442065	50	30/12/2019	M	21CA00979_ANACLI	21BO33660/02	BovineGGP_LDv4	9261910	3
13133	FR8742552506	53	25/10/2014	M	21CA00979_ANACLI	18BO63377/02	BovineGGP_LDv4	4325114	3
13134	IT092990090475	53	28/09/2016	F	21CA00979_ANACLI	21BO32965/02	BovineGGP_LDv4	9150628	3
13135	IT111990011332	53	21/11/2019	M	21CA00979_ANACLI	21BO32964/02	BovineGGP_LDv4	9150628	3
13136	IT056990175591	53	11/11/2016	M	21CA00991_ANACLI	19BO57647/02	BovineGGP_150K	5022599	3