

CATALOGO MACHOS PROLI 2020.xlsx

NIE	id_animal	TAT	crotal	tatpadre	tatmadre	f_nacimiento	sexo	GAN	HIJOS	genotipo	riesgo	manejo	adn_dictamen	registrado_en	vgprol	rap_vgprol	RANKING H
10040000724010013246596	0002891380	SA18086	155	SA15086	SA10054	09/05/2018	1	SA	6			MAD	COMPATIBLE	P0	0,273	0,48	1
10040000724010013246598	0002891379	SA18088	154	SA15086	SA10054	09/05/2018	1	SA	1			MAD	COMPATIBLE	P0	0,273	0,48	2
10040000724010013115603	0002500916	SA15086	573	SA10038	SA09100	05/05/2015	1	SA	45	ARR/ARR	R1	MAD	COMPATIBLE	SPM	0,225	0,66	3
10040000724010012514032	0002115007	SA12003	0249	JF07067		14/01/2012	1	SA	27	ARR/ARQ	R3	MAD	NO MADRE	SPM	0,223	0,69	4
10040000724010017357144	0003110883	SA20144	422	SA19098	SA12058	17/03/2020	1	SA		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,205	0,43	5
10040000724010017357145	0003110882	SA20145	421	SA19098	SA12058	17/03/2020	1	SA		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,205	0,43	6
10040000724010017223418	0002883980	JF18631	975	SA15001	SA11052	02/05/2018	1	JF	0	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,194	0,41	7
10040000724010017357143	0003094372	SA20143	0160	SA17221	SA12158	14/01/2020	1	SA		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,187	0,37	8
10040000724010017223424	0002883497	JF18634	904	SA15091	SA11044	28/04/2018	1	JF	0	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,186	0,46	9
10040000724010013214341	0002724953	SA17203	590	SA15002	SA11031	18/01/2017	1	SA	13	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,173	0,45	10
10040000724010013214324	0002800640	SA17221	001	SA12005	SA09100	29/04/2017	1	SA	15	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,172	0,51	11
10040000724010017259596	0003033907	SA19096	253	SA14002	SA12158	27/04/2019	1	SA	0	ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,160	0,43	12
10040000724010017223421	0002883492	JF18628	899	SA16034	SA10069	28/04/2018	1	JF	3	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,155	0,41	13
10040000724010013246597	0002883501	SA18087	908	SA15094	SA11080	29/04/2018	1	SA	2			MAD	COMPATIBLE	P0	0,142	0,43	14
10040000724010017223419	0002883493	JF18636	900	SA15001	SA10069	28/04/2018	1	JF	4	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,141	0,41	15
10040000724010010666927	0002537489	DC16502	2071	DR10066	DR12075	03/09/2015	1	DR	25	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,137	0,56	16
10040000724010017316571	0003017916	HC19206	52312	HC17209	HC17012	01/06/2019	1	HC	0	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,137	0,36	17
10040000724010017316572	0003017917	HC19207	52313	HC17209	HC17012	01/06/2019	1	HC	0	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,137	0,36	18
10040000724070005208285	0002447789	GC15500	007	AK12512	AK10161	04/01/2015	1	GC		ARR/ARQ	R3	MC		P0	0,128	0,45	19
10040000724010013168005	0002614364	FN16005	524	FN11002	FN11040	10/01/2016	1	FN	8	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,126	0,46	20
10040000724010013115602	0002500664	SA15091	299	SA12200	SA12126	26/04/2015	1	SA	20	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,124	0,57	21
10040000724010000009896	0002711964	HC17003	260	HC15008	HC15003	15/10/2016	1	HC	7	ARR/ARR	R1	MC	COMPATIBLE	P0	0,120	0,43	22
10040000724010012820359	0002801595	NA18006	337	Z15501	Z16016	17/06/2017	1	NA	8	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,119	0,46	23
10040000724010012683586	0002330307	SA14002	34	VG08022	SA10041	28/12/2013	1	SA	29	ARR/ARQ	R3	IA	COMPATIBLE	SPM	0,117	0,67	24
10040000724010017199390	0002836169	XP18006	125	XP16718	XP15016	05/12/2017	1	PI	0	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,117	0,36	25
10040000724010013087806	0002422728	Z15501	81249	Z13611	Z13004	10/08/2014	1	Z	41	ARR/ARR	R1	MAD	COMPATIBLE	SPM	0,116	0,61	26
10040000724010013127355	0002487262	JF15627	1056	JF12519	JF10029	19/04/2015	1	SF	0	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,113	0,50	27
10040000724010010639915	0002470754	HR15613	569	PR12601	HR12077	02/02/2015	1	HR	31	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,111	0,52	28
10040000724010017355657	0003081819	JF20057	383	JF18636	HC13023	07/12/2019	1	JF		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,109	0,38	29
10040000724010017340515	0003107359	HR40515	514	HR15613	PR13103	13/01/2020	1	HR				MAD	COMPATIBLE	PN	0,106	0,38	30
10040000724010012755739	0002527336	SE15031	2150	Z11126	SE13025	08/03/2015	1	SQ	0	ARR/VRQ	R4	IA	COMPATIBLE	P0	0,105	0,52	31
10040000724010017317171	0003032330	AT19939	7716	AT14205	AT14102	16/05/2019	1	AT		No conc	R1	MAD	COMPATIBLE	P0	0,103	0,39	32
10040000724010013157510	0002572461	XP16510	00078	XP10005	AK10181	27/01/2016	1	LM	8	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,101	0,52	33
10040000724010017223420	0002883969	JF18635	964	SA15094	SA10060	02/05/2018	1	JF	2	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,101	0,41	34
10040000724010017259598	0003033641	SA19098	3	SA16034	SA15107	20/04/2019	1	SA	3	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,101	0,39	35
10040000724010017355834	0003106985	Z20134	237	Z18133	Z16069	28/01/2020	1	Z		ARR/ARR	R1	MAD	COMPATIBLE	PN	0,101	0,36	36
10040000724010017223423	0002904426	JF18629	261	SA15086	SA17015	22/05/2018	1	JF	0	ARR/ARH	R3	MAD	COMPATIBLE	P0	0,100	0,41	37
10040000724010017233979	0002973912	DR19404	214	DT16364	DC14149	06/01/2019	1	DR	2	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,096	0,41	38
10040000724010017354009	0003091739	AT20906	08887	AT16905	AT17138	27/12/2019	1	AT		ARQ/ARQ	R4	MAD	COMPATIBLE	PN	0,095	0,35	39
10040000724010017296503	0003030999	AK19203	07426	AT16905	AT13235	01/05/2019	1	XP	0	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,093	0,37	40
10040000724010013240292	0002844000	EX18032	001	EX14022	EX13051	11/07/2017	1	EX	3	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,092	0,39	41
10040000724010017356314	0003106359	XP20314	46	XP17105	AK17244	19/01/2020	1	XP		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,092	0,32	42
10040000724010017317172	0003032329	AT19940	7717	AT17903	AT14102	16/05/2019	1	AT		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,091	0,35	43

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10040000724010016536476	0002426615	PS14003	033	NA12102	NA11209	29/07/2014	1	PS		ARR/ARR	R1	MC	COMPATIBLE	P0	0,090	0,37	44
10040000724010012659558	0002256178	M13060	178	Z11047	M10055	09/03/2013	1	M	41	ARR/ARR	R1	IA	COMPATIBLE	SPM	0,088	0,70	45
10040000724010017196610	0002858995	Z18011	252	Z15501	Z13003	09/09/2017	1	Z	17	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,087	0,46	46
10040000724010013127354	0002524662	JF15526	983	JF12519	JF12031	29/04/2015	1	SF	0	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,086	0,48	47
10040000724010017269912	0002956363	HC18207	52485	HC17003	HC15005	24/10/2018	1	HH	0	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,086	0,41	48
10040000724010017296538	0002998966	XP19514	374	JF15620	AK17258	26/04/2019	1	XP	0	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,085	0,38	49
10040000724010017355660	0003090838	JF20060	3472	JF12309	JF15056	22/12/2019	1	JF		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,084	0,51	50
10040000724010013157509	0002572467	XP16512	00604	AK13602	AK09256	30/01/2016	1	ANC	8	ARR/AHQ	R2	MAD	COMPATIBLE	P0	0,082	0,45	51
10040000724010017141454	0002836452	DR18406	033	JF16503	DT14265	20/12/2017	1	DR	7	ARR/ARQ	R3	IA	COMPATIBLE	P0	0,081	0,42	52
10040000724010013212010	0002719550	XP17106	119	AK14134	XP11018	13/12/2016	1	XP	7	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,080	0,45	53
10040000724010017222614	0002875958	LE22614	564	AK10187	LE14042	08/04/2018	1	LE	6	ARR/AHQ	R2	IA	COMPATIBLE	P0	0,080	0,44	54
10040000724010017209800	0002825425	HH18010	745	JF16503	HH15039	12/11/2017	1	HH	5	ARR/ARR	R1	IA	COMPATIBLE	P0	0,080	0,42	55
10040000724010017354165	0003091734	AT20910	08882	AT17901	AT14080	27/12/2019	1	AT		ARR/ARR	R1	MAD	COMPATIBLE	PN	0,078	0,37	56
10040000724010013157490	0002570111	JF16608	611	JF12309	JF11244	22/12/2015	1	ANC	176	ARR/ARR	R1	MAD	COMPATIBLE	SPM	0,077	0,76	57
10040000724010013169263	0002571690	SA16034	354	SA14003	SA13088	20/01/2016	1	SA	22	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,077	0,54	58
10040000724010003799562	0002351377	PR14403	169	SC12001	HR09008	06/01/2014	1	HR	14	ARR/ARQ	R3	IA	COMPATIBLE	SPM	0,076	0,62	59
10040000724010017292246	0002971093	HC19202	52148	HC17208	HC14072	17/01/2019	1	HC	0	ARK/ARR		MAD	COMPATIBLE	P0	0,075	0,38	60
10040000724010013157495	0002570017	JF16507	1968	JF14711	JF06013	18/12/2015	Muer	ANC	98	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,074	0,57	61
10040000724010013225675	0002810731	AK17266	820	AK13600	XP13014	09/08/2017	1	XP	8	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,074	0,42	62
10040000724010017196608	0002858982	Z18009	440	Z15501	Z10087	08/09/2017	1	NL	14	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,074	0,41	63
	0003149966	AT20922	09225		AT13152	29/04/2020	1	AT		ARR/ARR	R1			PN	0,074	0,32	64
10040000724010017291925	0002956988	HH19301	025	NA10010	HH16105	03/11/2018	1	HH	0	ARR/ARR	R1	IA	COMPATIBLE	P0	0,073	0,54	65
10040000724010017291926	0002956989	HH19303	026	NA10010	HH16105	03/11/2018	1	HH	0	ARR/ARR	R1	IA	COMPATIBLE	P0	0,073	0,54	66
10040000724010013157460	0002572149	LM16044	1196	LM12002	LM06036	10/01/2016	1	ANC	0	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,073	0,45	67
10040000724010013225470	0002746641	HH17070	187	HH14008	HH14017	20/02/2017	1	HH	5	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,073	0,44	68
10040000724010017354179	0003091620	AT20908	08769	AT16904	AT14102	24/12/2019	1	AT		ARR/ARR	R1	MAD	COMPATIBLE	PN	0,073	0,41	69
10040000724010017199391	0002835826	XP18004	20	XP14001	XP14061	30/11/2017	1	PI	0	AHQ/ARH	R3	MAD	COMPATIBLE	P0	0,073	0,40	70
10040000724010013149437	0002537343	M15074	116	Z11126	M11023	13/08/2015	1	M	4	ARR/ARR	R1	IA	COMPATIBLE	P0	0,072	0,56	71
10040000724010013252395	0002865983	Z18133	08174	JF16608	Z15064	09/02/2018	1	NL	10	ARR/ARR	R1	IA	COMPATIBLE	P0	0,072	0,48	72
10040000724010017222621	0002875935	LE22621	543	AK10187	LE11001	06/04/2018	1	LE	0	ARR/ARQ	R3	IA	COMPATIBLE	P0	0,072	0,44	73
10040000724010013168001	0002614358	FN16001	518	FN10004	FN10026	09/01/2016	1	FN	23	ARQ/ARH	R4	MAD	COMPATIBLE	P0	0,071	0,42	74
10040000724010017335003	0003071178	Z20003	2771	NA18006	NA16289	08/10/2019	1	Z		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,071	0,36	75
10040000724010017222609	0002883202	LE22609	633	LE13025	LE12014	13/04/2018	1	LE	0	ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,071	0,33	76
10040000724010016577490	0002746407	JQ17073	186	Z13611	Z09110	28/02/2017	1	JQ				MAD	COMPATIBLE	P0	0,070	0,47	77
10040000724010010666925	0002537468	DC16509	2031	DR13447	DR10079	02/09/2015	1	DR	27	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,069	0,55	78
10040000724010017210968	0002811593	JF18517	1739	JF10252	JF13014	11/08/2017	1	JF	9	ARR/ARR	R1	MC	COMPATIBLE	P0	0,069	0,50	79
10040000724010016596329	0002915929	NI18140	656	NA10014	Z10069	12/05/2018	1	NI	0	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,069	0,47	80
10040000724010013112153	0002447982	FE12153	011	Z11126	FE07008	01/01/2015	1	FE	0	ARR/ARQ	R3	IA	COMPATIBLE	P0	0,068	0,50	81
10040000724010017211379	0002872384	HC18203	35	NA10010	HC14055	24/02/2018	1	HC	0	ARR/ARQ	R3	IA	COMPATIBLE	P0	0,066	0,55	82
10040000724010016580469	0002745812	NA17501	153	NA14197	NA13049	13/02/2017	1	NA	3	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,066	0,33	83
10040000724010017222613	0002883319	LE22613	750	LE16001	LE09042	22/04/2018	1	LE	0	ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,066	0,32	84
10040000724010013185404	0002570259	JF16612	723		JF07085	26/12/2015	1	PU		ARR/ARR	R1			P0	0,066	0,31	85
10040000724010016581790	0002765242	NI17205	1339	JF11079	JF15007	21/04/2017	1	NI	0	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,065	0,47	86

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10040000724010017223080	0003089188	LM20018	414	LM67937	LM15015	12/09/2019	1	LM		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,065	0,36	87
10040000724010013216233	0002717512	JF17502	008	JF12519	JF11019	09/12/2016	1	JF	6	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,064	0,51	88
10040000724010017296504	0002983703	AK19204	225	AK14134	XP17094	20/01/2019	1	EA		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,064	0,42	89
10040000724010017233981	0002974100	DR19403	2118	DT17352	DC14127	21/01/2019	1	DR	0	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,064	0,31	90
10040000724010017355560	0003097620	HC20202	100	HC18201	HC18101	14/01/2020	1	HC		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,064	0,30	91
10040000724010017259608	0002918047	RH18048	084	JF16507	RH13046	30/06/2018	1	RH		ARR/ARQ	R3	IA			0,062	0,35	92
10040000724010012678871	0002338308	SG14436	160	Z11126	SG09130	28/12/2013	1	SG	0	ARR/ARQ	R3	IA	COMPATIBLE	P0	0,061	0,51	93
10040000724010017270100	0002935708	XP19081	111	AK14134	XP15070	14/08/2018	1	XP	0	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,061	0,43	94
10040000724010017223422	0002904429	JF18632	264	SA14005	SA11034	22/05/2018	1	JF	0	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,060	0,49	95
10040000724010012778651	0002739058	H16084	774	H10012	H15058	01/04/2016	1	H	0	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,060	0,42	96
10040000724010016581832	0002745689	IB17106	026	NA15213	NA13223	08/02/2017	1	IB		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,060	0,39	97
10040000724010013225584	0002968392	VJ19001	210	VJ17504	VJ17053	12/12/2018	1	VJ	0	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,059	0,47	98
10040000724010012737809	0002888069	AT18951	05440	AT14029	AT12029	05/05/2018	1	AT	3	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,059	0,46	99
10040000724010017199459	0003057376	AK20202	389	XP17105	AK15205	30/08/2019	1	XP		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,059	0,41	100
10040000724010017355659	0003090358	JF20059	449	SG16620	JF15005	12/12/2019	1	JF		ARR/ARQ	R3	IA	COMPATIBLE	P0	0,059	0,39	101
10040000724010016572461	0002791986	DT17354	319	DT14357	DR15097	03/03/2017	1	DR	32	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,058	0,47	102
10040000724010017296501	0002983727	AK19201	249	XP13601	XP15016	20/01/2019	1	XP		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,058	0,42	103
10040000724010016578974	0002734371	JJ17077	038	Z15501		07/01/2017	1	JJ		ARR/ARR	R1	MAD	NO MADRE	P0	0,058	0,30	104
10040000724010013225137	0002801416	HC17209	195	HC14047	LM09075	11/07/2017	1	HH	19	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,057	0,51	105
10040000724010013225464	0002746671	HH17072	217	HH13150	HH12108	24/02/2017	1	HH	11	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,057	0,47	106
10040000724010017210964	0002825879	JF18507	782	SG16618	JF14048	03/12/2017	1	JF	0	ARR/ARQ	R3	IA	COMPATIBLE	P0	0,057	0,45	107
10040000724010013246631	0002845223	SA18030	125	SA16034	SA13084	20/01/2018	1	SA	8	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,057	0,39	108
10040000724010017357142	0003089478	SA20142	181	LM16048	SA16043	30/12/2019	1	SA		ARR/ARR	R1	IA	COMPATIBLE	PN	0,057	0,36	109
10040000724010010586362	0002358819	AI14241	071	AI12202	RR11099	13/01/2014	1	RR	20	ARR/ARQ	R3	MAD	COMPATIBLE	SPM	0,056	0,61	110
10040000724010013157528	0002572295	LM16048	1602	LM14007	LM15035	24/01/2016	1	ANC	139	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,056	0,45	111
10040000724010017210970	0002811551	JF18519	1779	JF12522	VC08240	12/08/2017	1	JF	0	ARR/ARR	R1	MC	COMPATIBLE	P0	0,055	0,41	112
10040000724010017259527	0002968251	SA19027	626	SG16625	SA15101	29/12/2018	1	SA	0	ARR/ARQ	R3	IA	COMPATIBLE	P0	0,055	0,40	113
10040000724010017259528	0002968250	SA19028	625	SG16625	SA15101	29/12/2018	1	SA		ARR/ARQ	R3	IA	COMPATIBLE	P0	0,055	0,40	114
10040000724010017259597	0003033686	SA19097	44	SA15094	SA15103	21/04/2019	1	SA		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,055	0,37	115
10040000724010012739787	0002486356	M15016	430	M09062	M09030	26/03/2015	1	M	13	ARR/ARR	R1	MAD	COMPATIBLE	SPM	0,054	0,63	116
10040000724010017270328	0002991251	TO19028	163	TO16222	TO15029	09/01/2019	1	TO		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,054	0,39	117
10040000724010013214486	0002746098	TO17312	275	TO12080	TO13087	25/02/2017	1	TO	36	ARR/ARH	R3	MAD	COMPATIBLE	P0	0,054	0,38	118
10040000724010017292597	0002972012	SB19117	1702	SG14714	SB13058	13/01/2019	1	SB		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,054	0,37	119
10040000724010017222615	0002883320	LE22615	751	LE16002	LE09042	22/04/2018	1	LE		ARK/ARQ		MAD	COMPATIBLE	P0	0,054	0,35	120
10040000724010017348439	0003119370	NA20504	2014		NA12255	27/01/2020	1	NA							0,054	0,30	121
	0003192109	NA21205	3266		NA12255	08/09/2020	1	NA						PN	0,054	0,30	122
10040000724010013212009	0002719496	XP17105	063	AK13600	AK13275	11/12/2016	1	XP	14	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,053	0,46	123
10040000724010016596317	0002859551	NI18530	424	Z15502	Z16019	24/09/2017	1	NI	4	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,053	0,45	124
10040000724010013223624	0002971936	SB19121	1623	SB16003	SB16106	09/01/2019	1	SB	0	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,053	0,41	125
10040000724010017292247	0002971075	HC19203	52134	HC17210	HC15013	04/01/2019	1	HC		ARR/ARR	R1	MC	COMPATIBLE	P0	0,053	0,37	126
10040000724010017317164	0003046744	AT19931	2256	NA18201	NA14273	27/05/2019	1	AT		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,052	0,37	127
10040000724130001164257	0001961287	LI10204	0662		LI72101	01/04/2010	1	LI		ARQ/ARQ	R4		GENOTIPADO	P0	0,052	0,37	128
10040000724010012755740	0002527321	SE15014	2135	NA10010	SE11013	06/03/2015	1	SE	0	ARR/ARR	R1	IA	COMPATIBLE	P0	0,051	0,54	129

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10040000724010017210962	0002825899	JF18514	763	SG16618	JF14065	02/12/2017	1	JF	5	ARR/ARR	R1	IA	COMPATIBLE	PO	0,051	0,45	130
10040000724010017222610	0002883254	LE22610	684	LE13025	LE08048	18/04/2018	1	LE	0	ARQ/ARQ	R4	MAD	COMPATIBLE	PO	0,051	0,35	131
10040000724010017281090	0002982178	NA19735	942	NA18205	NA13044	20/02/2019	1	JR		ARR/ARR	R1	MAD	COMPATIBLE	PO	0,051	0,35	132
10040000724010017413052	0003163117	JF21752	912		JF14214	09/08/2020	1	ANC						PN	0,051	0,30	133
10040000724010012635340	0002352243	AK14134	102577	AK12507	XP12093	02/01/2014	1	XP	30	ARR/ARR	R1	MAD	COMPATIBLE	SPM	0,050	0,65	134
10040000724010012755737	0002527344	SE15027	2158	AK10187	SE11003	09/03/2015	1	SE	1	ARR/ARR	R1	IA	COMPATIBLE	PO	0,050	0,47	135
10040000724010000251296	0002191728	HR12805	20116	HR10526	HR07007	18/09/2012	1	VN		ARR/ARR	R1	MAD	COMPATIBLE	PO	0,050	0,46	136
10040000724010016603399	0002968222	DR19406	038	JF16508	DT14257	20/12/2018	1	DR		ARR/ARR	R1	IA	COMPATIBLE	PO	0,050	0,40	137
10040000724010017373446	0003046597	FV19504	2106	NA18205	NA12306	23/05/2019	1	FV		ARR/ARQ	R3	MAD	COMPATIBLE	PO	0,050	0,38	138
10040000724010013170163	0002846003	RG18003	059	SG16618	RG82993	27/12/2017	1	RG		ARR/ARQ	R3	IA	COMPATIBLE	PO	0,050	0,37	139
10040000724010017212110	0002846000	RG18010	056	SG16618	RG82993	27/12/2017	1	RG		ARQ/ARQ	R4	IA	COMPATIBLE	PO	0,050	0,37	140
10040000724010017355690	0003081783	JF20230	419	JF18517	JF16039	09/12/2019	1	JF		ARR/ARQ	R3	MC	COMPATIBLE	PO	0,050	0,36	141
10040000724010017292245	0002971052	HC19201	52112	LM16048	HC16010	02/01/2019	1	HC		ARR/ARQ	R3	IA	COMPATIBLE	PO	0,050	0,35	142
10040000724010017217796	0002864344	MF18005	038	JF16608	MF11053	17/01/2018	1	MF		ARR/ARQ	R3	IA		PO	0,049	0,44	143
10040000724010016561765	0002603754	NN16152	260	NN12148	NN08023	26/01/2016	1	NN	10	ARR/ARQ	R3	MAD	COMPATIBLE	PN	0,049	0,43	144
10040000724010016582075	0002715438	AZ17008	896	Z13653	Z13028	25/05/2016	1	AZ		ARR/ARQ	R3	MAD	COMPATIBLE	PO	0,048	0,44	145
10040000724010017296533	0002998615	XP19503	121	XP16505	AK17212	15/04/2019	1	XP		ARR/ARR	R1	MAD	COMPATIBLE	PO	0,048	0,39	146
10040000724010017338716	0003050160	DE20015	002	LM16048	DE16059	20/08/2019	1	DE		ARR/ARR	R1	IA	COMPATIBLE	PO	0,048	0,30	147
10040000724010013111990	0002579203	MO16147	286	AI14241	AI12316	07/01/2016	1	MO		ARR/ARR	R1	MAD	COMPATIBLE	PO	0,047	0,51	148
10040000724010013216100	0002717527	JF17509	1623	JF12522	JF13111	06/12/2016	1	JF	4	ARR/ARR	R1	MAD	COMPATIBLE	PO	0,047	0,47	149
10040000724010003814926	0002422054	PR15509	67221	HR10527	HR10026	28/08/2014	1	RB		ARR/ARR	R3	MAD	COMPATIBLE	PO	0,047	0,47	150
10040000724010016572471	0002791115	DT17357	1608	DR14413	DT10211	09/03/2017	1	DR	5	ARR/ARR	R1	MAD	COMPATIBLE	PO	0,046	0,49	151
10040000724010013214340	0002721137	SA17216	011	JF16507	SA14112	29/12/2016	1	SA	17	ARR/ARR	R1	IA	COMPATIBLE	PO	0,046	0,46	152
10040000724010016536165	0002377159	NP14108	53543	NA12209	NA07127	26/02/2014	1	NP		ARR/ARQ	R3	MAD	COMPATIBLE	PO	0,046	0,41	152
10040000724010017355559	0003097599	HC20201	079	JF16507	HC17037	08/01/2020	1	HC		ARR/ARR	R1	IA	COMPATIBLE	PO	0,046	0,39	154
10040000724010016596331	0002915964	NI18138	695	Z15501	Z12039	15/05/2018	1	NI	1	ARR/ARR	R1	MAD	COMPATIBLE	PO	0,045	0,43	155
10040000724010016596328	0002916097	NI18141	770	Z15501	Z12073	29/05/2018	1	NI	2	ARR/ARR	R1	MAD	COMPATIBLE	PO	0,045	0,42	156
10040000724010017211377	0002872488	HC18201	227	HC17208	HC17017	17/03/2018	1	HC	7	ARR/ARR	R1	MAD	COMPATIBLE	PO	0,045	0,35	157
10040000724010013184599	0002600090	AE16508	1759	AE14008	AE80826	30/03/2016	1	AE	12	ARR/ARQ	R3	MAD	COMPATIBLE	PO	0,044	0,44	158
10040000724010013252398	0002865940	Z18131	103	SG16627	Z13050	04/02/2018	1	NL	0	ARR/ARR	R1	MC	COMPATIBLE	PO	0,044	0,40	159
10040000724010017354700	0003085601	HH54700	871	HC18207	HH17055	20/11/2019	1	HH		ARR/ARR	R1	MAD	COMPATIBLE	PN	0,044	0,33	160
10040000724010017413063	0003178877	AK21763	1676		XP15112	17/09/2020	1	ANC						PN	0,044	0,31	161
10040000724010012661768	0002298718	SC14005	47777	Z11126	SC10040	12/10/2013	1	SC	8	ARR/ARR	R1	IA	COMPATIBLE	PO	0,043	0,54	162
10040000724170000671184	0002720786	JF17634	521		JF12069	27/12/2016	1	CT		ARR/ARQ	R3	MAD	NO PADRE	PO	0,043	0,30	163
10040000724010012637395	0002325238	SE13020	1833	NA10010	SE09008	08/03/2013	1	SE	10	ARR/ARQ	R3	IA	COMPATIBLE	SPM	0,042	0,63	164
10040000724010013114684	0002470568	HR15610	68050	PR13505	HR08032	25/01/2015	1	HR	18	ARR/ARR	R1	MAD	COMPATIBLE	PO	0,042	0,54	165
10040000724010017222620	0002875956	LE22620	562	JF16608	LE11008	08/04/2018	1	LE	0	ARR/ARQ	R3	IA	COMPATIBLE	PO	0,042	0,47	166
10040000724010017269911	0002956259	HC18206	283	HC17208	HC14067	02/10/2018	1	HH	5	ARR/ARR	R1	MAD	COMPATIBLE	PO	0,042	0,37	167
10040000724010013157485	0002569889	JF16508	1860	JF10252	VC09117	13/12/2015	1	ANC	61	ARR/ARR	R1	MAD	COMPATIBLE	SPM	0,041	0,60	168
10040000724010010803613	0002988573	H19002	240	LM12030	H14036	09/02/2019	1	H	0	ARR/ARQ	R3	IA	COMPATIBLE	PO	0,041	0,51	169
10040000724010017317175	0003091833	AT20918	08982	AT17910	AT15123	29/12/2019	1	AT		No conc	R1	MAD	COMPATIBLE	PN	0,041	0,36	170
10040000724010012502614	0002057390	H11056	412			13/04/2011	1	SQ	13	ARR/ARQ	R3		NO MADRE	PO	0,040	0,50	171
10040000724010000251295	0002191707	HR12804	20095	PR09102	PR09111	17/09/2012	1	VN		ARR/ARR	R1	MAD	COMPATIBLE	PO	0,040	0,49	172

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10040000724010000176956	0002418040	AK15903	39608	AK12507	XP06038	06/09/2014	1	RE		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,040	0,45	173
10040000724010017141464	0002897917	DT18365	1135	DR14405	DR16082	23/03/2018	1	DR	4	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,040	0,42	174
10040000724010017354000	0003091377	AT20911	08524	AT17903	AT12130	21/12/2019	1	AT		ARR/ARQ	R3	MAD	COMPATIBLE	PN	0,040	0,36	175
10040000724010017210971	0002811537	JF18520	1793	JF12522	JF13286	12/08/2017	1	JF	0	ARR/ARQ	R3	MC	COMPATIBLE	P0	0,039	0,46	176
10040000724010013127667	0002501698	BH15001	48843	BH11151		20/01/2015	1	BH	21	ARQ/ARQ	R4	MAD	NO MADRE	P0	0,039	0,45	177
10040000724010010863758	0002749434	M17004	104	M13060	M14045	16/03/2017	1	M	0	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,039	0,44	178
10040000724010016561760	0002603749	NN16153	169	NN12148	NN12105	26/01/2016	1	NN	0	ARR/ARQ	R3	MAD	COMPATIBLE	PN	0,039	0,43	179
10040000724130001175455	0002009580	LI11054	1621		LI09256	28/08/2010	1	LI		ARR/ARR	R1		GENOTIPADO	P0	0,039	0,37	180
10040000724010013185111	0002613281	AK16605	00142	AK13600	XP14005	26/04/2016	1	XP	22	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,038	0,50	181
10040000724010012778650	0002739051	H16076	318	H11057	H08014	22/02/2016	1	H	0	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,038	0,43	182
10040000724010017199308	0002835861	XP18002	056	XP14001	XP16026	02/12/2017	1	PI	0	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,038	0,42	183
10040000724010017216769	0002989867	BH19155	987	BH15102	BH13240	01/12/2018	1	BH	1	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,038	0,35	184
10040000724130004886568	0002954165	PC86568	2079	BH15102	BH13240	19/10/2018	1	PC		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,038	0,35	185
10040000724010010584578	0002412573	VC14003	57409	VC10019	VC11145	28/05/2014	1	PU		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,038	0,31	186
10040000724010011037789	0002385406	RM14246	615	RM11217	RM10305	12/04/2014	1	RM		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,038	0,30	187
10040000724010010993047	0002988586	H19007	253	NA10010	H12022	10/02/2019	1	H	0	ARR/ARQ	R3	IA	COMPATIBLE	P0	0,037	0,55	188
10040000724010013112326	0002489501	AE15150	234	AE13005	AE12086	03/04/2015	1	AE	24	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,037	0,50	189
10040000724010017277089	0002970407	AT19920	06840	AT16903	AT13249	22/12/2018	1	AT		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,037	0,40	190
10040000724010013111962	0002474363	MO15096	1382		MO13106	25/01/2015	1	MO	18	ARQ/ARQ	R4		GENOTIPADO	P0	0,037	0,40	191
10040000724010017299048	0002982121	NA19254	861	NA16002	NA15302	18/02/2019	1	NA		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,037	0,36	192
10040000724010017347275	0003156326	JJ20075	900		JJ12054	15/09/2019	1	JJ		ARR/ARQ	R3			P0	0,037	0,32	193
10040000724010012659554	0002256155	M13058	154	Z11047	M11038	07/03/2013	1	SF		ARR/ARQ	R3	IA	COMPATIBLE	P0	0,036	0,49	194
10040000724010017356531	0003103323	SB56531	913	SG14714	SB10092	12/01/2020	1	SB		ARR/ARH	R3	MAD	COMPATIBLE	PN	0,036	0,38	195
10040000724010000251291	0002192146	GI12062	23860	GI10057	GI09018	29/08/2012	1	VN		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,036	0,37	196
10040000724010010916934	0002877972	H18004	152	H16079	H15043	22/02/2018	1	H	0	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,036	0,37	197
10040000724130005474560	0003106849	VI74560	453		Z14002	13/03/2020	1	VI		ARR/ARQ	R3			P0	0,036	0,30	198
10040000724010012554250	0002141683	NN12148	107	NN06094	NN07037	24/04/2012	1	NN	29	ARR/ARR	R1	MAD	COMPATIBLE	SPM	0,035	0,63	199
10040000724010012739963	0002474054	H15002	337	NA10010	H07036	09/03/2015	1	H	9	ARR/ARQ	R3	IA	COMPATIBLE	P0	0,035	0,57	200
10040000724010016535002	0002352884	NN14001	1188	NN12148	NN11118	12/09/2013	1	NN	28	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,035	0,50	201
10040000724010013225134	0002750163	HC17208	054	JF16603	HC14061	03/03/2017	1	HC	14	ARR/ARR	R1	IA	COMPATIBLE	P0	0,035	0,48	202
10040000724010017296535	0002998712	XP19512	216	XP15506	AK12223	20/04/2019	1	XP		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,035	0,42	203
10040000724010017279251	0002988209	DT19352	2517	DC16509	DC17174	23/03/2019	1	DR		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,035	0,37	204
10040000724010017355210	0003095729	BH55210	929	BH15005	BH15170	15/01/2020	1	BH		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,035	0,32	205
10040000724010013127769	0002501805	BH15102	053	GT10002	BH11100	05/02/2015	1	BH		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,034	0,54	206
10040000724010013216377	0002727107	SG16377	3012	SG12607	SG14139	06/01/2017	1	SG		ARK/ARQ		MAD	COMPATIBLE	P0	0,034	0,40	207
10040000724010017223027	0003012975	LM19002	038	LM14006	LM12045	09/03/2019	1	LM		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,034	0,39	208
10040000724010017297401	0003011810	EX19001	080	EX16032	EX13011	01/04/2019	1	EX		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,034	0,35	209
10040000724010010916933	0002872711	H18003	013	H16082	H12020	31/01/2018	1	H				MAD	COMPATIBLE	P0	0,034	0,33	210
10040000724010017222616	0002883662	LE22616	788	LE16002	LE12056	24/04/2018	1	LE		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,034	0,31	211
10040000724010017317178	0003091708	AT20909	08856	AT18906	AT18031	26/12/2019	1	AT		ARR/ARR	R1	MAD	COMPATIBLE	PN	0,034	0,30	212
10040000724010016603395	0002954601	DC19505	1771	DR16413	DR14051	16/08/2018	1	DR		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,033	0,38	213
10040000724010016581955	0002891240	NN18159	416	NN12148	EZ15022	19/03/2018	1	NN				MAD	COMPATIBLE	P0	0,033	0,37	214
10040000724010017209805	0002825437	HH18005	759	LM16046	HH12012	14/11/2017	1	HH		ARR/ARR	R1	IA	COMPATIBLE	P0	0,033	0,36	215

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10040000724010017277092	0002970474	AT19916	06907	AT18901	AT16033	26/12/2018	1	AT		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,033	0,31	216
10040000724010017355229	0003095677	BH55229	871	BH17170	BH13048	12/01/2020	1	BH		ARQ/ARQ	R4	MAD	COMPATIBLE	PN	0,033	0,30	217
10040000724010012800806	0002673086	M16056	572	M11005	M13033	30/03/2016	1	M		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,032	0,45	218
10040000724010010863759	0002749335	M17005	001	JF16508	M15040	08/03/2017	1	M		ARR/ARR	R1	IA	COMPATIBLE	P0	0,032	0,40	219
10040000724010017356502	0003103413	SB56502	1015	SB16003	SB14046	18/01/2020	1	SB		ARQ/ARQ	R4	MAD	COMPATIBLE	PN	0,032	0,40	220
10040000724010013170162	0002825830	RG18002	829	AK13604	RG36620	06/12/2017	1	RG		ARR/ARQ	R3	IA	COMPATIBLE	P0	0,032	0,38	221
10040000724010017356562	0003103315	SB56562	905	SG14714	SB16023	12/01/2020	1	SB		ARQ/ARQ	R4	MAD	COMPATIBLE	PN	0,032	0,31	222
10040000724010013131679	0002487362	JF15622	1168	JF12309	JF12220	25/04/2015	1	NI	7	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,031	0,52	223
10040000724010016574385	0002687140	FV17405	600	FV11308		05/09/2016	1	FV	14	ARR/ARR	R1	MAD	NO MADRE	P0	0,031	0,46	224
10040000724010017211380	0002872406	HC18205	047	HC13027	HC17012	01/03/2018	1	HC		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,031	0,43	225
10040000724010017257586	0003031336	NA19871	567	Z13653	Z17033	27/05/2019	1	NA		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,031	0,42	226
10040000724010017356137	0003095046	JV20204	355	JV14001	JV14033	14/01/2020	1	JV		ARR/ARQ	R3	MAD	COMPATIBLE	PN	0,031	0,36	227
10040000724010003814924	0002422042	PR15507	67211	PR13720	PR09143	27/08/2014	1	RB		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,031	0,35	228
10040000724010010916931	0002872835	H18001	173	H16082	H13012	13/02/2018	1	H	0	ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,031	0,31	229
10040000724010016547953	0002461665	R15057	007		R09028	03/01/2015	1	R		ARQ/ARH	R4			P0	0,031	0,30	230
10040000724010000251231	0002151590	JF12309	1618	Z08081	Z04008	29/05/2012	1	JF	77	ARR/ARR	R1	MAD	COMPATIBLE	SPM	0,030	0,82	231
10040000724010017279259	0002987493	DC19517	353	JF14525	DT13284	06/03/2019	1	DR	0	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,030	0,47	232
10040000724010017251913	0002940503	HH18303	473	HH18001	HH14073	13/06/2018	1	HH	0	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,030	0,41	233
10040000724010017209804	0002825433	HH18004	755	LM16046	HH15082	14/11/2017	1	HH		ARR/ARR	R1	IA	COMPATIBLE	P0	0,030	0,35	234
10040000724010017354701	0003085415	HH54701	685	HC17209	HH17106	30/10/2019	1	HH		ARR/ARQ	R3	MAD	COMPATIBLE	PN	0,030	0,34	235
10040000724010017257587	0003031382	NA19870	819	Z17032	Z16095	09/06/2019	1	NA		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,030	0,31	236
10040000724010013185371	0002634319	PR16801	0513	HR11511	HR12069	06/05/2016	1	HR	26	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,029	0,53	237
10040000724010017210969	0002817909	JF18518	314	HC12110	JF09023	28/09/2017	1	JF		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,029	0,51	238
10040000724010013167937	0002632371	LM67937	1696	LM15059	LM14062	01/05/2016	1	LM	10	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,029	0,47	239
10040000724010013183886	0002670962	BH16004	752	GT10002	BH13116	31/01/2016	1	BH	11	ARR/ARH	R3	MAD	COMPATIBLE	P0	0,029	0,44	240
10040000724010013183737	0002671893	BH16104	060	BH11151	BH12030	07/02/2016	1	BH		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,029	0,42	241
10040000724010017340504	0003107331	HR40504	486	PR16801	PR15111	12/01/2020	1	HR		ARR/ARQ	R3	MAD	COMPATIBLE	PN	0,029	0,38	242
10040000724010013128704	0002576985	JV16157	102	JV14002	JV10010	27/01/2016	1	JV		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,029	0,38	243
10040000724010017356317	0003106340	XP20317	27	XP17105	XP15005	18/01/2020	1	XP		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,029	0,38	244
10040000724010017276500	0002989864	BH19053	934	BH15102	BH14109	27/11/2018	1	BH		ARQ/AHQ	R3	MAD	COMPATIBLE	P0	0,029	0,34	245
10040000724010012778652	0002739043	H16077	360	H11059	H08068	29/02/2016	1	H	1	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,028	0,48	246
10040000724010017355689	0003090751	JF20229	3535	JF14715	JF12277	26/12/2019	1	JF		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,028	0,44	247
10040000724010013224982	0002765677	PR17606	470	HR84018	HR13076	08/05/2017	1	HR	11	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,028	0,43	248
10040000724010017317177	0003091834	AT20917	08983	AT16908	AT12098	29/12/2019	1	AT		ARR/ARQ	R3	MAD	COMPATIBLE	PN	0,028	0,42	249
10040000724010017209809	0002825403	HH18009	723	JF16508	HH14156	10/11/2017	1	HH	5	ARR/ARR	R1	IA	COMPATIBLE	P0	0,028	0,42	250
10040000724010013131692	0002487531	JF15521	1347	JF12515	JF09211	03/05/2015	1	NS		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,028	0,41	251
10040000724010010863757	0002749407	M17001	075	JF16508	M06041	13/03/2017	1	M	0	ARR/ARR	R1	IA	COMPATIBLE	P0	0,028	0,38	252
10040000724010017296531	0002998539	XP19501	45	XP17105	XP16079	09/04/2019	1	XP	0	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,028	0,37	253
10040000724010017299995	0003046598	NA19856	2107	NA18205	NA17261	23/05/2019	1	NA		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,028	0,34	254
10040000724010013131678	0002487586	JF15527	1405	JF12309	JF09113	04/05/2015	1	NR		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,027	0,49	255
10040000724010013212799	0002681114	AT17901	01366	AT15017	AT14057	28/08/2016	1	AT	11	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,027	0,48	256
10040000724010013127370	0002469625	RH15204	70596	Z11126	RH12071	07/02/2015	1	RH		ARR/ARQ	R3	IA		P0	0,027	0,48	257
10040000724010013157459	0002572193	LM16036	1497	LM11007	LM10057	15/01/2016	1	PI		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,027	0,44	258

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10040000724010013218004	0002729496	FN17004	740	JF16507	FN12054	05/01/2017	1	FN	8	ARQ/ARQ	R4	IA	COMPATIBLE	P0	0,027	0,41	259
10040000724010013216605	0002745032	AI17201	914	AI14241	AI13258	27/01/2017	1	RR	2	ARR/ARR	R1	MAD	COMPATIBLE	SP1	0,027	0,40	260
10040000724010017335001	0003031087	Z20001	354	Z18012	Z17084	15/05/2019	1	Z		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,027	0,34	261
10040000724010012502611	0002057070	H11060	174	RH07106	H07051	10/03/2011	1	SQ	20	ARR/ARQ	R3	IA	COMPATIBLE	SPM	0,026	0,66	262
10040000724010012723586	0002493439	NA15006	54236	NA12102	NA12059	28/02/2015	1	NA	31	ARR/ARR	R1	MAD	COMPATIBLE	SPM	0,026	0,60	263
10040000724010013170161	0002847582	RG18001	0052	NA10010	RG36638	31/12/2017	1	RG		ARR/ARQ	R3	IA	COMPATIBLE	P0	0,026	0,51	264
10040000724010003106297	0002047735	JF11085	0236	JF10252	JF09034	02/04/2011	1	VN		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,026	0,49	265
10040000724010017345351	0003079812	NN20201	0526	NN16171	NN12030	30/08/2019	1	NN		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,026	0,45	266
10040000724010016572465	0002790623	DT17365	369	DC16509	DC11154	07/03/2017	1	DR		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,026	0,40	267
10040000724010016561763	0002603732	NN16154	1140	NN14001	NN11051	25/01/2016	1	NN		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,026	0,40	268
10040000724010010916932	0002872785	H18002	110	H15002	H15042	14/02/2018	1	H		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,026	0,37	269
10040000724010013157004	0002569477	NF16004	604	NF12090	NF11025	07/12/2015	1	NF		ARQ/AHQ	R3	MAD	COMPATIBLE	P0	0,026	0,34	270
10040000724010013185411	0002764356	JF17610	889		JF12025	05/04/2017	1	PU		ARR/ARR	R1			P0	0,026	0,31	271
10040000724010013170164	0002843748	RG18004	2431		JF15245	03/01/2018	1	RG		ARR/ARQ	R3		GENOTIPADO	PN	0,026	0,31	272
	0003163194	JF21755	841		JF13093	04/08/2020	1	ANC						PN	0,026	0,30	273
10040000724010013157487	0002570081	JF16603	532	JF12519	JF13235	20/12/2015	1	ANC	22	ARR/ARR	R1	MAD	COMPATIBLE	SPM	0,025	0,62	274
10040000724010013131657	0002493448	LM15092	396	LM14006	LM12016	28/04/2015	1	LM		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,025	0,43	275
10040000724010013157470	0002572190	LM16033	1494	LM13052	LM13070	14/01/2016	Muer	ANC	9	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,025	0,40	276
10040000724010010863765	0002749366	M17011	033	JF16603	M10051	10/03/2017	1	M		ARR/ARR	R1	IA	COMPATIBLE	P0	0,025	0,40	277
10040000724010016581406	0002693594	NA17802	931	NA15006	NA15280	12/08/2016	1	NI		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,025	0,40	278
10040000724010016581370	0002900743	NN18003	168	NN12148	EU14074	17/02/2018	1	NN		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,025	0,38	279
10040000724010000251292	0002192143	GI12063	23858	GI10057	GI08038	29/08/2012	1	VN		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,025	0,37	280
10040000724130003143585	0002569767	VI43585	1748		JF13051	07/12/2015	1	VI		ARR/ARQ	R3			P0	0,025	0,30	281
10040000724010012737944	0002519852	AT16903	55145	NA13006	NA09188	25/07/2015	1	AT		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,024	0,50	282
10040000724010016561761	0002654868	NN16171	1269	EU08055	EU13046	01/03/2016	1	NN		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,024	0,50	283
10040000724010016575699	0002731132	AN17112	025	DT14372	DR12048	01/01/2017	1	AN		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,024	0,46	284
10040000724010017216865	0002872176	BH18165	480	BH12102	BH11005	31/01/2018	1	BH		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,024	0,44	285
10040000724010013225469	0002746526	HH17069	070	HH14009	HH14022	08/02/2017	1	HH		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,024	0,42	286
10040000724010013157468	0002572073	LM16046	1099	LM15059	LM09053	29/12/2015	1	ANC		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,024	0,42	287
10040000724010013680688	0002448840	SF80688	200	M11001	M10022	26/09/2014	1	SF				MAD	COMPATIBLE	P0	0,024	0,41	288
10040000724010017292249	0002971119	HC19205	52174	HC17210	HC17006	21/01/2019	1	HC		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,024	0,37	289
10040000724010017218058	0002908209	HR18058	683	PR16801	PR15006	05/05/2018	1	HR		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,024	0,37	290
10040000724010013200089	0002746866	SF00089	051	H13002		26/06/2016	1	SF				MAD	NO MADRE	P0	0,024	0,31	291
10040000724010017335043	0003069330	Z35043	995	Z18012	Z16001	18/09/2019	1	Z		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,024	0,31	292
10040000724010013167021	0002568585	XP16505	80557	HC13033	AK11119	11/01/2016	1	XP	30	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,023	0,59	293
10040000724010001870937	0002291979	NH13105	30883	Z10098	Z06007	28/05/2013	1	NH		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,023	0,52	294
10040000724010017297367	0002985643	JG19041	112	NA10010	JG12055	19/03/2019	1	JG		ARR/AHQ	R2	IA			0,023	0,51	295
10040000724010012737945	0002519885	AT16905	55181	NA12209	NA14037	25/07/2015	1	AT		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,023	0,50	296
10040000724010017356319	0003106280	XP20319	864	AK16605	XP18055	14/01/2020	1	EA		ARR/AHQ	R2	MAD	COMPATIBLE	P0	0,023	0,41	297
10040000724010013214483	0002746097	TO17311	274	TO14111	TO15071	23/02/2017	1	TO		ARR/ARH	R3	MAD	COMPATIBLE	P0	0,023	0,38	298
10040000724010017279254	0002988022	DT19353	326	DR17407	DC11133	02/03/2019	1	DR		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,023	0,36	299
10040000724010017282567	0003012529	NN19067	0106	NN16154	NN15014	18/01/2019	1	NN		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,023	0,31	300
10040000724010017222617	0002875975	LE22617	581	NA10010	LE12058	09/04/2018	1	LE	0	ARR/ARR	R1	IA	COMPATIBLE	P0	0,022	0,56	301

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10040000724010013114645	0002451158	JF15601	31467	JF12513	GT09073	01/12/2014	1	JF	18	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,022	0,55	302
10040000724010013112152	0002447977	FE12152	008	AK10103	FE11039	31/12/2014	1	FE		ARQ/AHQ	R3	IA	COMPATIBLE	P0	0,022	0,49	303
10040000724070006956337	0002912626	GC18005	386	JF16608	XP16067	02/05/2018	1	GC		ARR/ARR	R1	IA		P0	0,022	0,46	304
10040000724010016600792	0002900500	DL18095	414	NN16171	NN15106	13/01/2018	1	DL		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,022	0,34	305
10040000724010012525356	0002140348	SE11016	1568		SE04035	05/02/2011	1	SE	2	ARQ/ARH	R4		COMPATIBLE	P0	0,022	0,31	306
10040000724010000494895	0002021527	AT11008	01251	AT07248	AT08188	01/01/2011	1	ANC	86	ARR/ARR	R1	MAD	COMPATIBLE	SPM	0,021	0,71	307
10040000724010012646065	0002212509	AE13004	014	HR10521	NF04040	16/12/2012	1	AE	28	ARR/ARQ	R3	IA	COMPATIBLE	SPM	0,021	0,66	308
10040000724010017211804	0002861729	AE18004	1139	MO14174	MO16041	29/01/2018	1	AE		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,021	0,35	309
10040000724010017270581	0002973181	MO19261	710	MO83645	MO14147	16/01/2019	1	MO		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,021	0,31	310
10040000724010013185387	0002629789	JF16521	511		JF12293	30/04/2016	1	PU		ARR/ARQ	R3			P0	0,021	0,30	311
10040000724010017210966	0002825890	JF18510	772	SG16618	JF14046	03/12/2017	1	JF		ARR/ARQ	R3	IA	COMPATIBLE	P0	0,020	0,43	312
10040000724010017292248	0002971073	HC19204	52133	HC17210	HC14060	04/01/2019	1	HC		ARR/ARR	R1	MC	COMPATIBLE	P0	0,020	0,42	313
10040000724010013214490	0002859941	TO18301	017	TO15009	TO13023	05/09/2017	1	TO		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,020	0,38	314
10040000724010013170167	0002845981	RG18007	031	SG16618	RG22060	23/12/2017	1	RG		ARQ/ARQ	R4	IA	COMPATIBLE	P0	0,020	0,37	315
10040000724010012686028	0002337747	AE14008	14	HR12501	AE11110	20/01/2014	1	AE	61	ARR/ARR	R1	IA	COMPATIBLE	SPM	0,019	0,68	316
10040000724010013157517	0002578251	SG16620	343		SG3143	23/01/2016	1	ANC		ARR/ARQ	R3		GENOTIPADO	P0	0,019	0,52	317
10040000724010003812580	0002378531	HR14445	72858	HR10526	PR09129	28/03/2014	1	UW		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,019	0,48	318
10040000724010000423843	0002010264	Z10106	2726	Z09013		07/08/2010	1	VO		ARR/ARQ	R3	MAD	NO MADRE	P0	0,019	0,48	319
10040000724010012641712	0002331526	RR14003	414	AI11236	RR10116	16/08/2013	1	RR	4	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,019	0,45	320
10040000724010013194638	0002755377	LE17001	00425	LE12039	LE12006	16/12/2016	1	LE		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,019	0,43	321
10040000724010017296564	0003057234	AK20203	688	JF15620	XP16035	15/09/2019	1	EA		ARR/ARH	R3	MAD	COMPATIBLE	P0	0,019	0,41	322
10040000724010022215599	0002991038	M19003	374	M15075	M14039	27/03/2019	1	M		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,019	0,38	323
10040000724010017279255	0002987473	DT19360	321	DT16354	DT17265	23/02/2019	1	DR		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,019	0,34	324
10040000724010017299587	0003012209	NI19201	085	NA17802	NI14041	12/01/2019	1	NI		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,019	0,30	325
10040000724010016550896	0002729880	DR17407	037	JF14525	DT14228	02/01/2017	1	DR		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,018	0,53	326
10040000724010016561839	0002657580	EU16041	315	EU08055	EU11089	17/01/2016	1	NN		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,018	0,45	327
10040000724010016582381	0002745804	VE17071	145	Z13610	NA15229	12/02/2017	1	VE		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,018	0,43	328
10040000724010017335004	0003046606	Z20004	2115	NA18206	NA16052	23/05/2019	1	Z		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,018	0,31	329
10040000724010017216905	0002851916	SB18005	362	NA10010	SB14003	08/01/2018	1	SB	0	ARR/ARQ	R3	IA	COMPATIBLE	P0	0,017	0,55	330
10040000724130001211075	0001983044	VS11027	039	Z07017	VS08190	19/06/2010	1	VS		ARR/ARQ	R3	IA	COMPATIBLE	P0	0,017	0,50	331
10040000724170000391066	0002022378	JF11420	016	JF10252	JF08054	26/12/2010	1	CD		ARR/ARR	R1	MC		P0	0,017	0,45	332
10040000724010017355833	0003089032	Z20133	012	JF16608	Z18117	03/01/2020	1	Z		ARR/ARQ	R3	IA	COMPATIBLE	PN	0,017	0,42	333
10040000724010000179763	0002086201	VO12100	363	Z10105	Z10013	12/10/2011	1	VO		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,017	0,40	334
10040000724010017199458	0003057303	AK20201	621	AK16606	AK13224	05/09/2019	1	XP		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,017	0,37	335
10040000724010017211000	0002899289	VC18017	733	VC09196	VC09124	23/01/2018	1	VC		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,017	0,37	336
10040000724010017269913	0002956358	HC18208	52080	HC17209	HC17116	22/10/2018	1	HC		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,017	0,36	337
10040000724010010916935	0002872730	H18005	032	H16082	H14019	04/02/2018	1	H		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,017	0,33	338
10040000724010016536491	0002377432	PS36491	53849	NA12008		09/03/2014	1	PS		ARR/ARR	R1	MAD	NO MADRE	P0	0,017	0,32	339
10040000724010017211628	0002843933	NH18028	441	LM16048	NH12044	23/12/2017	1	NH		ARR/ARQ	R3	IA		P0	0,017	0,31	340
10040000724010012778646	0002739052	H16078	600	H11060	H12029	13/04/2016	1	H		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,016	0,43	341
10040000724010017216765	0002871782	BH18065	233	BH16004	BH16081	21/01/2018	1	BH		ARQ/ARH	R4	MAD	COMPATIBLE	P0	0,016	0,42	342
10040000724010017317173	0003091573	AT20915	08722	AT19911	AT12096	24/12/2019	1	AT		ARR/ARR	R1	MAD	COMPATIBLE	PN	0,016	0,36	343
10040000724010016561367	0002615415	NN16066	1901	LH12156	LH13057	31/12/2015	1	NN		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,016	0,36	344

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NIE	id_animal	TAT	crotal	tatpadre	tatmadre	f_nacimiento	sexo	GAN	HIJOS	genotipo	riesgo	manejo	adn_dictamen	registrado_en	vgprol	rap_vgprol	RANKING H
10040000724010012778649	0002739054	H16080	708	H13001	H10085	03/03/2016	1	H		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,016	0,35	345
10040000724010012606907	0002221058	TS13336	52688	SG10701		15/01/2013	1	TS		ARQ/ARQ	R4	MAD	NO MADRE	P0	0,016	0,33	346
10040000724010016559976	0002496466	J15078	091		FR08037	29/12/2014	1	JJ		ARR/ARQ	R3			P0	0,016	0,31	347
10040000724010013219462	0002739096	MO17134	1364	MO83646	MO50265	08/01/2017	1	MO		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,016	0,31	348
10040000724010013167343	0002570817	SB16003	109	JF09001	SB08090	12/01/2016	1	SB	31	ARR/ARQ	R3	IA	COMPATIBLE	SPM	0,015	0,61	349
10040000724010000239739	0002677563	JF7501	873	JF11081	JF11244	16/08/2016	1	JF		ARR/ARR	R1	MC		P0	0,015	0,54	350
10040000724010013128158	0002483320	VJ15607	014	VJ12509	VJ12052	17/04/2015	1	VJ	6	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,015	0,54	351
10040000724010017141441	0002822754	DC18505	1586	DT14364	DC15114	27/08/2017	1	DR	5	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,015	0,44	352
10040000724010017355658	0003090246	JF20058	570	AT16926	JF15043	18/12/2019	1	JF		ARR/ARR	R1	IA	COMPATIBLE	P0	0,015	0,43	353
10040000724010013184600	0002599949	AE16507	1591	AE14008	AE13009	26/03/2016	1	AE		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,015	0,42	354
10040000724010016577201	0002792427	NN17165	273	EU13069	EU10054	26/03/2017	1	NN		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,015	0,41	355
10040000724010017296544	0002998498	XP19506	3	SG16618	XP16063	03/04/2019	1	XP		ARR/ARQ	R3	IA	COMPATIBLE	P0	0,015	0,41	356
10040000724010000183645	0002107160	MO83645	917			04/09/2011	1	MO		ARR/ARQ	R3		GENOTIPADO	P0	0,015	0,40	357
10040000724010017300195	0002939855	FV18641	135	DV17501	FV15120	23/08/2018	1	FV		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,015	0,35	358
10040000724010017373447	0003046552	FV19503	2060	NA18203	NA14069	22/05/2019	1	FV		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,015	0,35	359
10040000724010016577740	0002733682	NN17154	1119	EU13070	NN13161	22/01/2017	1	DL		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,015	0,35	360
10040000724010017316607	0003040449	AE19007	791	AE15150	AE14087	03/03/2019	1	AE		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,015	0,34	361
10040000724010013218401	0002786577	VC17001	196		VC08249	20/01/2017	1	PU		ARR/ARR	R1			P0	0,015	0,33	362
10040000724010000250195	0002217660	HS13106	08300	NA10010	HS10412	08/01/2013	1	HS		ARR/ARR	R1	IA	COMPATIBLE	P0	0,014	0,53	363
10040000724010012653785	0002324394	LM14006	1046	LM12002	LM11076	01/12/2013	1	LM		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,014	0,53	364
10040000724130001411337	0002114250	LI12280	166	JF09008	LI72132	30/01/2012	1	LI		ARR/ARQ	R3	IA	COMPATIBLE	P0	0,014	0,47	365
10040000724010013184598	0002599323	AE16504	1303	AE14008	AE12001	21/03/2016	1	AE		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,014	0,46	366
10040000724010017141442	0002822751	DC18506	1511	DT15352	DR14004	25/08/2017	1	DR		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,014	0,42	367
10040000724010013217866	0002746116	JV17151	007	JV15125	JV11060	22/01/2017	1	JV		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,014	0,36	368
10040000724010017211221	0002861430	MO18136	806	MO15113	MO29017	13/01/2018	1	MO		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,014	0,31	369
10040000724010017297052	0002969347	HR97052	466	JF16609	HR14066	06/01/2019	1	HR		ARR/ARR	R1	IA	COMPATIBLE	P0	0,013	0,46	370
10040000724010013225485	0002825605	HH18001	536	HH12138	HH12126	09/08/2017	1	HH		ARQ/ARQ	R4	MC	COMPATIBLE	P0	0,013	0,45	371
10040000724010017222619	0002883321	LE22619	752	LE13015	LE09041	22/04/2018	1	LE		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,013	0,39	372
10040000724010003814928	0002422237	PR15511	67376	PR12601	HR09010	08/09/2014	1	RL		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,013	0,37	373
	0003091702	AT2914	08850		AT13070	26/12/2019	1	AT				MAD	NO PADRE	PN	0,013	0,31	374
10040000724010000176955	0002417948	AK15902	39568	AK10102	AK07025	01/09/2014	1	RE		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,012	0,53	375
10040000724130001411343	0002114295	LI12286	058	JF09008	LI09170	31/01/2012	1	LI		ARR/ARR	R1	IA	COMPATIBLE	P0	0,012	0,48	376
10040000724010013184603	0002600037	AE16505	1692	AE14008	AE13091	28/03/2016	1	AE	25	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,012	0,47	377
10040000724010017196612	0002859524	Z18013	401	Z15113	Z13080	22/09/2017	1	NL	2	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,012	0,39	378
10040000724010017373450	0002986911	FV19501	0008	FV17404	FV12047	25/02/2019	1	FV		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,012	0,37	379
10040000724010016581951	0002900725	NN18104	148	NN16171	NN14121	19/01/2018	1	NN		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,012	0,35	380
10040000724010017317176	0003091710	AT20914	08858	AT16905	AT18074	26/12/2019	1	AT		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,012	0,34	381
10040000724010013162997	0002579820	AI16327	1420	AI14208	RR15136	15/01/2016	1	RR	8	ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,012	0,33	382
10040000724010016581954	0002900429	NN18101	333	NN14001	EU15011	01/01/2018	1	NN	7	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,012	0,32	383
10040000724010013214214	0002808670	TO17803	330	TO16501	TO14029	24/06/2017	1	TO	3	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,012	0,32	384
10040000724010017222618	0002875954	LE22618	560	JF16608	LE10012	08/04/2018	1	LE		ARR/AHQ	R2	IA	COMPATIBLE	P0	0,011	0,46	385
10040000724010013212801	0002681418	AT17903	02573	AT12018	AT14166	05/09/2016	1	AT		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,011	0,44	386
10040000724010017355302	0003117107	AE20002	908	AE19003	AE17044	14/02/2020	1	AE		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,011	0,37	387

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NIE	id_animal	TAT	crotal	tatpadre	tatmadre	f_nacimiento	sexo	GAN	HIJOS	genotipo	riesgo	manejo	adn_dictamen	registrado_en	vgprol	rap_vgprol	RANKING H
10040000724010017317169	0003046696	AT19936	2207	NA16002	NA17234	26/05/2019	1	AT		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,011	0,36	388
10040000724010017210602	0002975836	FN18002	05	FN15002	FN13148	16/01/2018	1	FN		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,011	0,34	389
10040000724010017209803	0002825430	HH18003	750	LM16046	HH15013	13/11/2017	1	HH	2	ARR/ARQ	R3	IA	COMPATIBLE	P0	0,011	0,33	390
10040000724010016569906	0002524093	JF16604	383		JF12285	02/09/2015	1	NI	0	ARR/ARR	R1			P0	0,011	0,31	391
10040000724010013168002	0002614334	FN16002	373	FN10005	FN13015	07/01/2016	1	FN	12	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,010	0,49	392
10040000724010013127768	0002501782	BH15101	024	BH13006	BH13125	30/01/2015	1	BH	25	ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,010	0,47	393
10040000724010013229004	0002746209	Z17031	654	Z10036	Z13028	04/02/2017	1	Z	6	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,010	0,47	394
10040000724010013157504	0002568551	XP16504	00523	XP14001	AK14169	08/01/2016	1	PI		ARQ/AHQ	R3	MAD	COMPATIBLE	P0	0,010	0,40	395
10040000724010010916937	0002872839	H18007	177	H16081	H15016	29/01/2018	1	H		ARQ/ARH	R4	MAD	COMPATIBLE	P0	0,010	0,38	396
10040000724010013114082	0002520182	SG16004	54525	NA13205	NA14045	04/08/2015	1	SG		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,010	0,37	397
10040000724010017297172	0003056245	PR97172	024	PR17606	HR14021	30/08/2019	1	HR		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,010	0,35	398
10040000724010013219885	0002739911	FO17507	223	FO14002	GT07225	06/02/2017	1	FO		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,010	0,32	399
10040000724010017218100	0002907945	PR18100	517	PR16148	PR16151	11/04/2018	1	HR		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,010	0,32	400
10040000724010016587083	0002900468	EB18035	379	EU14106	EU14045	11/01/2018	1	EB		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,010	0,30	401
10040000724010016575790	0002733800	NN17153	1197	NN15146	EU14061	26/01/2017	1	EZ		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,010	0,30	402
10040000724010012778644	0002739055	H16081	752	H11059	H07051	17/03/2016	1	H	29	ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,009	0,57	403
10040000724010017222608	0002875983	LE22608	589	LM12030	LE14013	10/04/2018	1	LE		ARR/ARR	R1	IA	COMPATIBLE	P0	0,009	0,49	404
10040000724010017316603	0003040453	AE19003	795	AE14008	AE12028	03/03/2019	1	AE		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,009	0,42	405
10040000724130001160507	0001942726	LI10003	022	LM06019	LI06329	13/12/2009	1	LI		ARQ/AHQ	R3	IA	COMPATIBLE	P0	0,009	0,41	406
10040000724010010863756	0002749405	M17002	073	JF16603	M14005	13/03/2017	1	M		ARR/ARR	R1	IA	COMPATIBLE	P0	0,009	0,40	407
10040000724010010916936	0002872706	H18006	008	H16081	H11008	30/01/2018	1	H		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,009	0,36	408
10040000724010017251912	0002940495	HH18302	465	HH18001	HH12049	10/06/2018	1	HH		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,009	0,36	409
10040000724010017356139	0003095021	JV20206	309	JV17157	JF17030	01/12/2019	1	JV		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,009	0,33	410
10040000724130002366487	0002366503	LI14507	028	LI10199	LI10113	19/01/2014	1	LI		ARR/ARQ	R3	MC		P0	0,009	0,33	411
10040000724130004006706	0002719478	LI17503	041		AK13247	10/12/2016	1	LI		ARR/ARQ	R3			P0	0,009	0,30	412
10040000724010013225585	0002968369	VJ19002	186	VJ16501	VJ16091	06/12/2018	1	VJ		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,008	0,48	413
10040000724010016596330	0002915977	NI18144	733	NA10014	Z11087	17/05/2018	1	NI		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,008	0,45	414
10040000724010017215028	0002847533	FV18610	0011	DV16501	FV12129	31/12/2017	1	FV		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,008	0,34	415
10040000724010013254759	0002880541	FV18645	605	JF12309	JF16066	17/04/2018	1	FV		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,007	0,50	416
10040000724130001211073	0001983072	VS11025	043	Z07017	VS08019	21/06/2010	1	VS		ARR/ARQ	R3	IA	COMPATIBLE	P0	0,007	0,49	417
10040000724010016577489	0002746312	JQ17072	636	Z15502	Z12023	18/02/2017	1	JQ				MAD	COMPATIBLE	P0	0,007	0,45	418
10040000724010010803612	0002988560	H19001	227	XP16508	H15037	06/02/2019	1	H		ARR/ARQ	R3	IA	COMPATIBLE	P0	0,007	0,41	419
10040000724010017251911	0002907699	HH18301	451	HH18001	HH15095	13/05/2018	1	HH		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,007	0,39	420
10040000724010017222606	0002883192	LE22606	623	LE14054	LE16031	12/04/2018	1	LE		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,007	0,37	421
10040000724010016599997	0002900451	AN18427	358	NN14001	NN13046	09/01/2018	1	AN		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,007	0,34	422
10040000724010013224229	0002879238	HA18503	292	HA15008	HA15057	07/04/2018	1	HA	0	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,007	0,33	423
10040000724010017215743	0002908989	NA18343	1806	NA15704	NA15053	15/03/2018	1	PU		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,007	0,32	424
10040000724010017345900	0003136339	NN20005	376	NN16065	NN15155	11/01/2020	1	NN		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,007	0,32	425
10040000724010013216405	0002721558	RR17003	1109	JF16603	RR13096	06/01/2017	1	RR	8	ARR/ARQ	R3	IA	COMPATIBLE	PN	0,006	0,46	426
10040000724010010606555	0002426675	SG14714	119907	NA09034		02/08/2014	1	SB	19	ARQ/ARH	R4	MAD	NO MADRE	P0	0,006	0,44	427
10040000724010013136535	0002447940	NF15007	010	AT13015	NF11086	01/01/2015	1	NF		ARR/ARR	R1	IA	COMPATIBLE	P0	0,006	0,40	428
10040000724010017223253	0002878169	VJ18510	389	VJ15607	VJ15107	13/04/2018	1	VJ		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,006	0,40	429
10040000724010017291897	0002968331	RG19097	148	VJ17504	VJ15071	30/11/2018	1	RG		ARR/AHQ	R2	MAD	COMPATIBLE	P0	0,006	0,38	430

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10040000724010013116506	0002460481	FO15006	41537	FO10009	FO13010	22/01/2015	1	FO		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,006	0,37	431
10040000724010017211443	0003096110	RR20173	153	AI13254	RR17081	13/01/2020	1	RR		ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,006	0,36	432
10040000724010017355212	0003095565	BH55212	720	BH15101	BH13083	06/01/2020	1	BH		ARR/ARQ	R3	MAD	COMPATIBLE	PN	0,006	0,34	433
10040000724010017209802	0002825415	HH18002	734	LM16046	HH14048	12/11/2017	1	HH		ARR/ARR	R1	IA	COMPATIBLE	P0	0,005	0,35	434
10040000724010017348707	0003071225	NA20707	2819	NA17509	NA17275	09/10/2019	1	NA		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,005	0,34	435
10040000724010013214598	0002759170	BH17170	1961	BH15004	BH12142	30/01/2017	1	BH	7	ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,005	0,30	436
10040000724010012635338	0002325116	AK14126	530	JF11462	XP09022	16/12/2013	1	EA	32	ARR/AHQ	R2	IA	COMPATIBLE	SPM	0,004	0,61	437
10040000724010013114050	0002457310	SG15526	71881	SG12607	SG10342	23/01/2015	1	SG		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,004	0,43	438
10040000724010016596326	0002858969	NI18533	435	Z16509	Z12045	03/09/2017	1	NI		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,004	0,41	439
10040000724010013225149	0002778793	AE17040	613	AE14008	AE08025	29/03/2017	1	AE	0			MAD	COMPATIBLE	P0	0,004	0,40	440
10040000724010017223026	0003012972	LM19001	035	SG16620	LM16065	09/03/2019	1	LM		ARR/ARR	R1	IA	COMPATIBLE	P0	0,004	0,36	441
10040000724010013217039	0002726891	SG17605	3231	SG14706	SG13105	14/01/2017	1	SG		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,004	0,34	442
10040000724010013183734	0002569867	JF16510	1842	HC12110	JF14212	12/12/2015	1	JF	29	ARR/ARR	R1	MAD	COMPATIBLE	SPM	0,003	0,60	443
10040000724010012818762	0002715453	FR17020	12093	NA10010	Z09010	21/10/2016	1	FR		ARR/ARR	R1	IA		P0	0,003	0,54	444
10040000724010017209806	0002825407	HH18006	728	NA10010	HH14171	11/11/2017	1	HH	6	ARR/ARR	R1	IA	COMPATIBLE	P0	0,003	0,53	445
10040000724010013058288	0002325429	Z14504	30819	Z10056	Z08104	21/08/2013	1	PS	5	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,003	0,49	446
10040000724010017356318	0003106394	XP20318	79	XP13601	XP12022	21/01/2020	1	EA		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,003	0,42	447
10040000724010013114079	0002520067	SG16005	55377	Z13610	NA14094	30/07/2015	1	SG	1	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,003	0,41	448
10040000724010017316601	0003040706	AE19001	53	AE15151	AE14054	08/03/2019	1	AE	3	ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,003	0,37	449
10040000724010017277091	0002970268	AT19919	06705	AT16903	AT15121	09/12/2018	1	AT		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,003	0,37	450
10040000724010017316573	0003017848	HC19208	52244	HC17208	HC14026	21/05/2019	1	HC		ARR/ARR	R1	MAD	COMPATIBLE	P0	0,003	0,35	451
10040000724010017282626	0003039032	NN19126	1348	NN16154	EU14058	04/04/2019	1	NN		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,003	0,31	452
10040000724130001411341	0002114212	LI12284	129	JF09001	LI72069	27/01/2012	1	LI		ARR/AHQ	R2	IA	COMPATIBLE	P0	0,002	0,51	453
10040000724010013185373	0002633986	HR16479	115	PR11172	HR11068	26/04/2016	1	HR	11	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,002	0,47	454
10040000724010012571907	0002140486	SE12016	1699	M07056	SE02003	02/03/2012	1	SE	3	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,002	0,45	455
10040000724010016596327	0002915950	NI18143	682	Z17031	Z15013	14/05/2018	1	NI	3	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,002	0,42	456
10040000724010017141455	0002836482	DR18408	067	DR16408	DT13231	21/12/2017	1	DR	15	ARR/ARR	R1	MC	COMPATIBLE	P0	0,002	0,39	457
10040000724010017212299	0002851134	AT18901	511	NA16008	NA12524	03/08/2017	1	AT	6	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,002	0,31	458
10040000724010017211674	0002847656	TS18018	1071	TS12002	TS13191	01/11/2017	1	TS				MAD	COMPATIBLE	P0	0,002	0,30	459
10040000724010013216232	0002717562	JF17507	1590	NA10010	JF14066	04/12/2016	1	JF	8	ARR/ARR	R1	IA	COMPATIBLE	P0	0,001	0,55	460
10040000724010017259529	0002968267	SA19029	642	LM12030	SA14060	31/12/2018	1	SA	0	ARR/ARR	R1	IA	COMPATIBLE	P0	0,001	0,51	461
10040000724010012682748	0002354671	NF14115	63714	NF12091	NF54122	28/12/2013	1	NF	15	ARK/ARQ		MAD	COMPATIBLE	P0	0,001	0,45	462
10040000724010013225157	0002778348	AE17003	136	AE14008	AE13037	16/03/2017	1	AE	19	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,001	0,42	463
10040000724010013217888	0002873117	JF18602	15	JF16510	JF17225	17/03/2018	1	JV	0	ARR/ARR	R1	MAD	COMPATIBLE	P0	0,001	0,42	464
10040000724010017212100	0002838676	GO18005	825	SG16618	GO12025	15/12/2017	1	GO	4	ARQ/ARQ	R4	IA	COMPATIBLE	P0	0,001	0,40	465
10040000724010016581953	0002900552	NN18102	1367	EU14103	NN13101	14/01/2018	1	NN	8	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,001	0,38	466
10040000724010013188038	0002654647	NL16032	336	NA15205	NA55478	27/05/2016	1	NL		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,001	0,36	467
10040000724010017340518	0003107334	HR40518	489	PR18100	HR15043	12/01/2020	1	HR				MAD	COMPATIBLE	PN	0,001	0,33	468
10040000724010017297209	0002985594	JG19038	044	AT16917	JG15012	15/03/2019	1	JG		ARR/ARQ	R3	IA			0,001	0,32	469
10040000724010013184963	0003038380	JV19151	602	JV17151	JV12038	26/04/2019	1	JV	0	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,001	0,32	470
10040000724010017345300	0003136270	NN20006	1450	NN18072	EU14018	31/12/2019	1	NN		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,001	0,31	471
10040000724130001175466	0002249719	LI13505	271		LI10088	12/03/2013	1	LI		ARR/ARR	R1			P0	0,001	0,30	472
10040000724130001164252	0001953735	LI10199	033	PR07402	LI06010	13/03/2010	1	LI		ARR/ARQ	R3	IA	COMPATIBLE	P0	0,000	0,49	473

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NIE	id_animal	TAT	crotal	tatpadre	tatmadre	f_nacimiento	sexo	GAN	HIJOS	genotipo	riesgo	manejo	adn_dictamen	registrado_en	vgprol	rap_vgprol	RANKING H
10040000724010013184602	0002599076	AE16509	14061	AE14008	AE13073	16/03/2016	1	AE	35	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,000	0,46	474
10040000724010016599996	0002857796	AN18423	130	DT15361	DC13166	09/01/2018	1	AN		ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,000	0,44	475
10040000724010013185406	0002607585	JF16621	9606	JF15503	JF14028	15/03/2016	1	JF	14	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,000	0,44	476
10040000724010013254757	0002870882	FV18632	614	AK14128	XP17096	23/02/2018	1	FV	4	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,000	0,41	477
10040000724010010930323	0002929960	M18038	893	M13063	M15008	09/04/2018	1	M	0	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,000	0,41	478
10040000724010016547063	0002529618	EU15074	145	EU12077	EU10090	21/03/2015	1	FJ	0	ARQ/ARQ	R4	MAD	COMPATIBLE	P0	0,000	0,36	479
10040000724010013216410	0002721640	RR17004	509	SG16620	AI13365	10/01/2017	1	RR	4	ARR/ARQ	R3	IA	COMPATIBLE	PN	0,000	0,35	480
10040000724010013218001	0002745582	FN17001	747	FN15003	FN09058	05/01/2017	1	FN	13	ARR/ARQ	R3	MAD	COMPATIBLE	P0	0,000	0,30	481