

**Table S1. *Toxoplasma gondii* isolates used for population genetics analysis.**

Isolate	Toxoplasma BRC code	Haplogroups	Geographical origin	Host	Microsatellite Markers															References
					TUB2	W35	TgM-A	B18	B17	M33	MIV.1	MX1.1	M48	M102	N60	N82	AA	N61	N83	
RH-88		1	America / Northern / USA	Human/ Adolescent	291	248	209	160	342	169	274	360	209	166	147	119	265	87	306	1
GT1	TgA00004	1	America / Northern / USA	Animal / Goat	291	248	209	160	342	169	274	358	209	168	145	119	265	87	306	1
B73		2	America / Northern / USA	Animal / Bear	289	242	207	160	336	169	274	356	213	190	142	111	267	101	310	1
PRU	TgH00001	2	Europe / Western / France	Human / Congenital	289	242	207	158	336	169	274	356	209	176	142	117	265	123	310	2
PTG	TgA00001	2	America / Northern / USA	Animal / Sheep	289	242	207	158	336	169	274	356	215	174	142	111	265	91	310	1
M7741		3	America / Northern / USA	Animal / Sheep	289	242	205	160	336	165	278	356	215	190	147	111	267	91	312	1
ROD-US		3	America / Northern / USA	Human / Transplant	289	242	205	160	336	165	278	356	213	190	147	111	267	89	314	1
VEG	TgH00005	3	America / Northern / USA	Human / AIDS	289	242	205	160	336	165	278	356	213	188	153	111	267	89	312	1
GUY-CAN-FAM-0001	TaA18002	3	America / Southern / French Guiana	Animal / Dog	291	242	205	162	342	165	278	356	213	164	142	109	265	87	312	3
GUY-CAN-FAM-0015	TgA18003	3	America / Southern / French Guiana	Animal / Dog	289	242	205	162	336	165	278	356	227	164	142	111	265	89	312	3
GUY-CAN-FAM-0016	TgA18012	3	America / Southern / French Guiana	Animal / Dog	291	242	205	162	342	165	278	356	213	164	142	109	277	89	312	3
GUY-GAL-DOM-0005	TgA18016	3	America / Southern / French Guiana	Animal / Chicken	291	242	205	162	342	165	278	356	213	164	142	109	277	85	312	3
GUY-CAN-FAM-0004	TgA18017	3	America / Southern / French Guiana	Animal / Dog	291	242	205	162	336	165	278	356	213	164	142	109	267	85	312	3
GUY-CAN FAM 0018	TaA18020	3	America / Southern / French Guiana	Animal / Dog	291	242	205	162	336	165	278	356	213	164	142	109	265	89	312	3
GUY-GAL-DOM-0006	TgA18027	3	America / Southern / French Guiana	Animal / Chicken	291	242	205	162	336	165	278	356	213	164	142	109	267	89	312	3
GUY-GAL-DOM-0007	TgA18028	3	America / Southern / French Guiana	Animal / Chicken	291	242	205	162	336	165	278	356	213	164	142	109	265	87	312	3
GUY-FEL-CAT-0009	TgA18034	3	America / Southern / French Guiana	Animal / Cat	289	242	205	160	336	165	278	356	213	190	145	111	269	89	312	3
MAS	TgH00006	4	Europe / Western / France (imported)	Human / Congenital	291	242	205	162	362	169	272	358	221	166	142	111	332	95	338	1
TgCatBr01		4	America / Southern / Brazil	Animal / Cat	289	242	205	160	342	165	278	358	233	164	147	111	316	89	308	4
TgCatBr18		4	America / Southern / Brazil	Animal / Cat	291	242	207	160	338	169	272	358	229	164	142	111	263	89	308	4
TgCatBr25		4	America / Southern / Brazil	Animal / Cat	291	242	207	160	338	169	272	358	229	164	142	111	263	89	308	4
TgCatBr34		4	America / Southern / Brazil	Animal / Cat	291	248	205	160	338	169	272	356	245	164	136	111	316	87	314	4
GUY-KOE	TgH18002	5	America / Southern / French Guiana	Human / Amazonian toxoplasmosis	289	246	203	160	337	165	274	356	209	172	136	111	251	109	310	5
GUY-MAT	TgH18003	5	America / Southern / French Guiana	Human / Amazonian toxoplasmosis	291	242	203	160	339	165	272	358	221	174	138	107	277	95	312	5
GUY-RUB	TgH00002	5	America / Southern / French Guiana	Human / Amazonian toxoplasmosis	289	242	205	170	360	167	274	356	223	190	142	109	259	85	312	5
TgRsCr01		5	America / Central / Costa Rica	Animal / Toucan	291	248	205	160	364	165	274	356	209	192	140	115	263	97	304	6
GUY-GAL-VIT-0001	TgA18005	5	America / Southern / French Guiana	Animal / Greater grison	289	242	203	160	336	165	272	356	213	176	140	105	279	87	312	3
GUY-CAN-FAM-0007	TgA18006	5	America / Southern / French Guiana	Animal / Dog	289	246	209	160	342	173	272	356	239	168	138	113	261	87	312	3
GUY-MEL	TgH18007	5	America / Southern / French Guiana	Human / Amazonian toxoplasmosis	289	242	203	158	344	171	272	356	209	182	149	121	265	89	317	7
GUY-ABE	TgH18008	5	America / Southern / Suriname	Human / Amazonian toxoplasmosis	289	246	203	158	338	167	276	354	213	168	138	111	281	93	318	8
FOU	TgH00007	6	Europe / Western / France (imported)	Human / Transplant	291	248	205	160	342	165	274	354	227	166	147	111	281	89	306	1
BOF		6	Europe / Western / Belgium (imported)	Human / AIDS	291	248	205	160	342	165	274	354	227	166	147	111	273	89	306	1
TgCatBr09	TgA00008	6	America / Southern / Brazil	Animal / Cat	291	242	205	160	362	165	278	354	227	174	140	111	269	89	308	4
TgCatBr26		6	America / Southern / Brazil	Animal / Cat	291	248	205	160	362	165	278	354	229	174	140	111	271	89	308	4
GAB3-2007-GAL-DOM2	TgA105001	6	Africa / Central / Gabon	Animal / Chicken	291	248	205	160	342	165	274	354	223	166	147	111	269	89	306	9
CAST	TgH00008	7	America / Northern / USA	Human / AIDS	291	242	205	158	342	167	276	356	211	168	147	119	279	87	306	1
TgCatBr05	TgA00007	8	America / Southern / Brazil	Animal / Cat	291	242	205	160	362	165	278	356	237	174	140	111	265	89	314	4
TgPgUs15 (P89)	TgA00005	9	America / Northern / USA	Animal / Pig	291	242	205	160	348	165	278	356	213	190	142	111	261	87	314	1
TgCatBr3		9	America / Southern / Brazil	Animal / Cat	289	242	205	160	348	165	278	356	213	190	142	111	263	113	312	4
TgCatBr10		9	America / Southern / Brazil	Animal / Cat	291	242	207	160	360	165	278	356	229	174	140	105	263	91	314	4
TgCatBr15		9	America / Southern / Brazil	Animal / Cat	289	242	205	162	344	165	278	358	229	164	142	111	263	105	312	4
GUY-DOS	TgH18001	10	America / Southern / French Guiana	Human / Amazonian toxoplasmosis	289	246	203	160	344	167	272	356	229	176	142	113	263	85	312	5
GUY-VAND	TgH00009	10	America / Southern / French Guiana	Human / Amazonian toxoplasmosis	291	242	203	162	344	167	276	356	217	170	142	113	277	91	308	5
GUY-CAN-FAM-0019	TgA18030	10	America / Southern / French Guiana	Animal / Dog	289	242	205	162	336	165	278	356	219	164	145	105	273	93	312	3
TgCatBr44		10	America / Southern / Brazil	Animal / Cat	291	242	205	162	342	165	278	356	231	166	153	111	265	91	344	4
TgCgCa01		11	America / Northern / Canada	Animal / Cougar	289	242	205	158	336	169	274	354	219	174	151	119	259	79	332	10
ARI		12	America / Northern / USA	Human / Transplant	289	242	209	158	336	169	274	362	215	170	147	131	295	89	316	1
B41		12	America / Northern / USA	Animal / Bear	289	242	207	162	336	169	274	356	213	170	142	111	287	107	316	1
RAY		12	America / Northern / USA	Human / Congenital	289	242	211	160	336	169	274	362	233	176	151	113	283	99	320	1
TgCIPRC04*		13	Asia / Eastern / China	Animal / Cat	293	242	211	160	336	169	274	354	215	172	145	123	281	93	308	11
GAB2-2007-GAL-DOM2	TgA105004	14	Africa / Central / Gabon	Animal / Chicken	291	242	207	160	342	165	278	354	223	166	142	111	277	97	310	9
GAB3-2007-GAL-DOM9	TgA105005	14	Africa / Central / Gabon	Animal / Chicken	291	242	207	160	342	165	278	354	229	166	142	111	273	95	310	9
GAB1-2007-GAL-DOM10	TgA105003	14	Africa / Central / Gabon	Animal / Chicken	291	242	207	160	342	165	278	354	225	166	142	111	275	97	310	9
GAB5-2007-GAL-DOM6	TaA105006	14	Africa / Central / Gabon	Animal / Chicken	291	242	207	160	342	165	278	354	225	166	145	111	275	101	310	9
TgCtCo05		15	America / Southern / Colombia	Animal / Cat	291	242	205	160	336	165	276	356	223	166	142	121	279	87	304	12
CASTELLS		4	America / Southern / Uruguay	Animal / Sheep	287	242	207	158	358	169	274	356	239	164	138	109	283	87	324	1
TgH26044	TgH26044	4	Europe / Western / France	Human / Congenital	287	242	207	158	354	169	274	356	221	168	155	109	281	103	322	This study

\* TgCIPRC02 is a related strain with a similar genotype (11).

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