## Nucleotide position

				1	1 1	1	1 1								_		_		_	_	_	1 1	1	1 1	1	1 1	1	1 1	1	1 1	1 1	
	~			0	0 0	0	0 (	0 0	0 (	0 (	0 0	•		0 0	, ,	0 0	•		•	, ,	-	1 3	3	3 3	3 4	4 4	1 4	4 4	4	4 4	4 4	
T	GenBank	114	C4																												2 5	
Trypanosoma species			Country																													_
T. sp Mole	AJ620545	Mole (Talpa europea)	UK																												CC	
T. sp B08-471	KF054111	Flea (Ceratophyllus sciurorum)	CZ																												TC	
T. sp BR042	MN512227	· · ·	AU									_																			CCC	
T. grosi Cha1	FJ694763	Mouse (Apodemus agrarius)	CN																												TC	
T. sp AMA1	FJ823119	Mouse (Pseudomys albocinereus)	AU																												TC	
T. rabinowitschae	AY491765	Hamster (Cricetus cricetus)	FR		AC																										TC	
T. lewisi Af	GU252209	Monkey (Alouatta fusca)	BR																												TC	
T. lewisi TryCC 34	GU252210	Rat (Rattus rattus)	BR		AC																										TC	
T. lewisi TryCC 35	GU252211	Rat (Rattus rattus)	BR																												TC	
T. lewisi TryCC 43	GU252212	Monkey (Aotus sp.)	BR																												TC	
T. lewisi TryCC 44	GU252213	Rat (Rattus rattus)	BR																												TC	
T. lewisi TryCC 124	GU252214	Monkey (Callithrix jacchus)	BR	G	A C	G			C	CC		- (	G C	A C	A	A G	Α (	G T	G (	T	C .	A T	G	АЛ	Т	T A	A	T C	-	ТТ	TC	
T. lewisi TryCC 1148	GU252215	Rat (Rattus norvegicus)	BR																												TC	
T. lewisi TryBiIDN203	AB242273	Rat (Bandicota indica)	ID	A	A C	G			C (	CC		- (	G C	A C	A	A G	Α (	G T	G (	T	C .	A T	G	АЛ	Т	T A	A	T C	-	ТТ	TC	
T. lewisi Molteno B3	AJ009156	Rat (Rattus sp.)	UK	A	A C	G			C	CC		- (	G C	A C	A	A G	Α (	G T	G	T	<b>C</b> .	A T	G	АЛ	Т	T A	A	T C	-	ТТ	TC	
T. lewisi ATCC 30085	AJ223566	Rat (Rattus norvegicus)	unk	A	A C	G			C	C		- (	G C	A C	A	A G	Α (	G T	G	T	C .	A T	G	АЛ	Т	T A	A	T C	-	ТТ	TC	
T. sp BRA3	FJ823110	Rat (Rattus fuscipes)	AU	A	A C	G			C	CC		- (	G C	A C	A	A G	Α (	G T	G	T	C.	A T	G	ΑΊ	Т	T A	A	T C	-	ТТ	TC	
T. sp BRA1	FJ823118	Rat (Rattus fuscipes)	AU	A	A C	G			C	CC		- (	G C	A C	A	A G	Α (	G T	G	T	C.	A T	G	ΑΊ	Т	T A	A	T C	-	ТТ	TC	
T. niviventerae	AB242274	Rat (Niviventer confusianus)	CN	A	A C	G			C (	CC		- (	G C	A C	A	A G	Α (	G T	G	T	C	A C	G	ΑΊ	Т	T A	A	T C	-	ТТ	TC	
T. musculi LUM343	AJ223568	Mouse (Mus musculus)	unk	A	A C	G			C (	CC		- (	G C	A C	A	A G	Α (	G T	G	T	C .	A C	G	А	Т	T A	A	T C	-	ТТ	ТС	
T. blanchardi	AY491764	Dormouse (Eliomys quercinus)	FR	A	A C	G			C	CC		- (	G C	A C	A	A G	Α (	G Т	G	Т	C.	A C	G	А	Т	T A	A	T C	-	ТТ	ТС	
T. nabiasi F51	LC341263	Sand fly (Phlebotomus perniciosus)	ES	A	GC	A			C	СС		- (	G C	A C	G	A G	Α (	G C	A	ΓТ	С	G T	G	G 7	G	C	G G	T C	-	G T	ТС	
T. nabiasi Spain	LT626244	Rabbit (Oryctolagus cuniculus)	ES	A	GC	A			C (	СС		- (	G C	A C	G	A G	Α (	G C	A	Τ٦	С	G T	G	G T	G	C	G G	T C	-	G T	ТС	
T. nabiasi UK*	AJ843896	Flea (Spilopsyllus cuniculi)	UK	A	GC	A			C (	СС		- (	G C	A C	G	A G	Α (	G C	A	Τ٦	С	G T	G	G T	G	C	G G	T C	-	G T	ТС	
T. sp TryMmNH/HP402	AB242275	Vole (Microtus montebelli)	JP	A	GC	A			C (	CC		- (	G C	A C	G	A G	Α (	G C	A	Τ٦	C .	A T	G	G T	Т	T A	G	G C	Т	ТТ	ТС	
T. sp TryEaNG/HP405	AB242276	Vole (Eothenomys andersoni)	JP	A	GC	A			C	CC		- (	G C	Α (	G	A G	Α (	G C	Α (	Т	C	АТ	G	G T	Т	T A	G	T C	Т	ТТ	ТС	
T. microti TRL132	AJ009158	Vole (Microtis agrestis)	UK	A	GC	A			C (																						тС	
T. kuseli	AB175626	Squirrel (Pteromys volans)	CN																												тС	
T. ostospermophili	AB175625	Squirrel ( <i>Urocitellus richardsonii</i> )	US	A	A C	A																									` T -	
T. ostospermophili	AB190228	Squirrel (Urocitellus columbianus)	US	A	A C	A			C	CC	G	A	G C	A (	A	A G	A	G C	Α (	Т	C	A T	G	G 7	Т	TA	A	T C	-	ТТ	T -	_