

Table S1. Primate T-lymphotropic virus sequences used in this study.

Taxon	Genbank Accession Number	Location	Viral Region
<i>Allenopithecus nigroviridis</i>	AY026856-AY026858	Africa-captive	LTR
<i>Cercopithecus mona</i>	AY026853	Africa-wild orphan	LTR
<i>Cercocebus agilis</i>	AY496607-AY496611, AY496613-AY496614, AM746641-AM746645, AM746628	Africa-wild	<i>tax</i>
<i>Cercocebus agilis</i>	AY496626-AY496627, AY496629-AY496634, EU152273-EU152274, AF384872	Africa-wild	LTR
<i>Cercocebus atys</i>	AY876036-AY876043	Africa-captive	LTR
<i>Cercocebus torquatus</i>	AY026855	Africa-wild orphan	LTR
<i>Cercocebus torquatus</i>	HE589477	Africa-wild	<i>tax</i>
<i>Cercopithecus ascanius</i>	AY899812, JN210960	Africa-wild	LTR
<i>Cercopithecus ascanius</i>	JN210942, JN210945	Africa-wild	<i>tax</i>
<i>Cercopithecus cephus</i>	AM712677	Africa-local captive or wild	LTR
<i>Cercopithecus cephus</i>	AM746629, AM746632, AM746636, AM746638-AM746639, HE589473, HE589479, HE589483	Africa-wild	<i>tax</i>
<i>Cercopithecus mona wolffi</i>	JN210956, JN210958	Africa-wild	LTR
<i>Cercopithecus mona wolffi</i>	JN210936, JN210939, JN210954-JN210955	Africa-wild	<i>tax</i>
<i>Cercopithecus neglectus</i>	JN210937	Africa-wild	<i>tax</i>
<i>Cercopithecus nictitans</i>	EU152272, EU152275- EU152276, AY026854, EU152271, AM712674, AM712679, AM712680	Africa-wild, orphan, local captives	LTR
<i>Cercopithecus nictitans</i>	AM746635, AM746637, AM746640, HE589471- HE589472, HE589474- HE589476, HE589481	Africa-wild	<i>tax</i>
<i>Cercopithecus pogonias</i>	AM712675, AY496628	Africa-wild or local captive	LTR
<i>Cercopithecus pogonias</i>	HE589478, AY496612, AY496615, AM746630, AM746633- AM746634, AM746646	Africa-wild	<i>tax</i>
<i>Chlorocebus aethiops</i>	AY026846-AY026852, AF074966	Africa-wild, wild orphan	LTR

<i>Chlorocebus tantalus</i>	AF074966	Africa-wild	LTR, <i>tax</i>
<i>Gorilla gorilla</i>	AY899813, AY496635	Africa-wild	LTR
<i>Gorilla gorilla gorilla</i>	AY263382	Africa-wild	LTR
<i>Homo sapiens</i>	M85207	Papua New Guinea	LTR
<i>Homo sapiens</i>	L02534	Melanesian	LTR, <i>tax</i>
<i>Homo sapiens</i>	KC786962-KC786965, AY549875- AY549878	Vanuatu	LTR
<i>Homo sapiens</i>	JX891478-JX891479, KC786899-KC786919, KF242505-KF242506	Australia	LTR
<i>Hylobates pileatus</i>	KC283222	Asia-wild	LTR
<i>Lophocebus albigena</i>	AM712678	Africa-local captive or wild	LTR
<i>Lophocebus albigena</i>	AM746631	Africa-wild	<i>tax</i>
<i>Macaca arctoides</i>	AY141170-AY141174, AY590142	Asia-captive	LTR
<i>Macaca arctoides</i>	AY590142, U76625	Asia-captive	<i>tax</i>
<i>Macaca fascicularis</i>	AY141156	Asia-unknown	LTR
<i>Macaca fuscata</i>	AY141162-AY141169	Asia-unknown	LTR
<i>Macaca maura</i>	DQ076650	Asia-wild	LTR
<i>Macaca mulatta</i>	AY141157-AY141161, AY141175	Asia-unknown	LTR
<i>Macaca nemestrina</i>	M57591, M11373	Asia	LTR
<i>Macaca nigra</i>	DQ076656	Asia-captive	LTR
<i>Macaca sylvanus</i>	AY899810-AY899811, DQ076652- DQ076655	Africa-wild	LTR
<i>Macaca tonkeana</i>	Z46900	Asia	LTR, <i>tax</i>
<i>Mandrillus sphinx</i>	AF045932-AF045933 AY496637-AY496638	Africa-captive, Africa-pet	LTR
<i>Mandrillus sphinx</i>	HE589480, HE589482, FJ755931	Africa-wild	<i>tax</i>
<i>Miopithecus ogouensis</i>	AY496636	Africa-wild	LTR
<i>Pan troglodytes</i>	L75787, U86376, AY267833- AY267835,	Africa	LTR

<i>Pan troglodytes vellerosus</i>	AY263381, AF384871	Africa-wild	LTR
<i>Pan troglodytes verus</i>	AY899815, AF539747	Africa-wild, local captives	LTR
<i>Pan troglodytes verus</i>	AF539747	Africa-wild	<i>tax</i>
<i>Papio anubis</i>	AY026842-AY026844, AF230485	Africa-local captive, wild	LTR
<i>Papio hamadryas cynocephalus</i>	L60024	Africa	LTR
<i>Piliocolobus badius</i>	AY333376, AY267837	Africa-wild	LTR
<i>Piliocolobus tholloni</i>	JN210959, JN210961-JN210965	Africa-wild	LTR
<i>Piliocolobus tholloni</i>	JN210938, JN210940-JN210941, JN210943, JN210946-JN210952	Africa-wild	<i>tax</i>
<i>Pongo pygmaeus</i>	AY899816, U53562, This study	Asia	LTR
<i>Pongo pygmaeus</i>	AY141165	Asia-Unknown	LTR
<i>Pongo pygmaeus</i>	This Study, Y13146	Indonesian Borneo-wild born, unknown	<i>tax</i>
<i>Symphalangus syndactylus</i>	DQ076651	Asia-captive	LTR