

more T/A  
less C/G



# Loxodonta africana

T	Phe	TTT	0.517	Ser	TCT	0.517	Tyr	TAT	0.462	Cys	TGT	0.409
		*TTC	0.483		TCC	0.483		*TAC	0.538		*TGC	0.591
	Leu	*TTA	0.881		*TCA	0.949	Stop	TAA	0.000	Trp	*TGA	0.899
		TTG	0.119		TCG	0.051		TAG	0.000		TGG	0.101
C	Leu	CTT	0.554	Pro	CCT	0.522	His	CAT	0.444	Arg	CGT	0.333
		CTC	0.446		CCC	0.478		*CAC	0.556		CGC	0.667
		*CTA	0.900		*CCA	0.922	Gln	*CAA	0.917		*CGA	0.936
		CTG	0.100		CCG	0.078		CAG	0.083		CGG	0.064
A	Ile	ATT	0.562	Thr	ACT	0.472	Asn	AAT	0.429	Ser	AGT	0.449
		*ATC	0.438		ACC	0.528		*AAC	0.571		*AGC	0.551
	Met	ATA	0.860		*ACA	0.930	Lys	*AAA	0.719	Stop	AGA	0.000
		*ATG	0.140		ACG	0.070		AAG	0.281		AGG	0.000
G	Val	GTT	0.471	Ala	GCT	0.472	Asp	GAT	0.492	Gly	GGT	0.393
		GTC	0.529		GCC	0.528		*GAC	0.508		GGC	0.607
		*GTA	0.917		*GCA	0.988	Glu	*GAA	0.885		*GGA	0.814
		GTG	0.083		GCG	0.012		GAG	0.115		GGG	0.186
		T			C			A				G

# Xenopus laevis

T	Phe	TTT	0.532	Ser	TCT	0.569	Tyr	TAT	0.462	Cys	TGT	0.370
		*TTC	0.468		TCC	0.431		*TAC	0.538		*TGC	0.630
	Leu	*TTA	0.936		*TCA	0.937	Stop	TAA	0.000	Trp	*TGA	0.934
		TTG	0.064		TCG	0.063		TAG	0.000		TGG	0.066
C	Leu	CTT	0.745	Pro	CCT	0.706	His	CAT	0.417	Arg	CGT	0.692
		CTC	0.255		CCC	0.294		*CAC	0.583		CGC	0.308
		*CTA	0.933		*CCA	0.917	Gln	*CAA	0.939		*CGA	0.980
		CTG	0.067		CCG	0.083		CAG	0.061		CGG	0.020
A	Ile	ATT	0.664	Thr	ACT	0.539	Asn	AAT	0.466	Ser	AGT	0.212
		*ATC	0.336		ACC	0.461		*AAC	0.534		*AGC	0.788
	Met	ATA	0.829		*ACA	0.948	Lys	*AAA	0.927	Stop	AGA	0.000
		*ATG	0.171		ACG	0.052		AAG	0.073		AGG	0.000
G	Val	GTT	0.662	Ala	GCT	0.459	Asp	GAT	0.472	Gly	GGT	0.500
		GTC	0.338		GCC	0.541		*GAC	0.528		GGC	0.500
		*GTA	0.882		*GCA	0.965	Glu	*GAA	0.882		*GGA	0.855
		GTG	0.118		GCG	0.035		GAG	0.118		GGG	0.145
		T		C		A		G				

## Python regius

T	Phe	TTT	0.327	Ser	TCT	0.259	Tyr	TAT	0.388	Cys	TGT	0.348
		*TTC	0.673		TCC	0.741		*TAC	0.612		*TGC	0.652
	Leu	*TTA	0.918		*TCA	0.913	Stop	TAA	0.000	Trp	*TGA	0.905
		TTG	0.082		TCG	0.087		TAG	0.000		TGG	0.095
C	Leu	CTT	0.389	Pro	CCT	0.182	His	CAT	0.229	Arg	CGT	0.500
		CTC	0.611		CCC	0.818		*CAC	0.771		CGC	0.500
		*CTA	0.908		*CCA	0.953	Gln	*CAA	0.883		*CGA	0.935
		CTG	0.092		CCG	0.047		CAG	0.117		CGG	0.065
A	Ile	ATT	0.373	Thr	ACT	0.177	Asn	AAT	0.287	Ser	AGT	0.100
		*ATC	0.627		ACC	0.823		*AAC	0.713		*AGC	0.900
	Met	ATA	0.890		*ACA	0.944	Lys	*AAA	0.908	Stop	AGA	0.000
		*ATG	0.110		ACG	0.056		AAG	0.092		AGG	0.000
G	Val	GTT	0.375	Ala	GCT	0.187	Asp	GAT	0.219	Gly	GGT	0.128
		GTC	0.625		GCC	0.813		*GAC	0.781		GGC	0.872
		*GTA	0.929		*GCA	0.961	Glu	*GAA	0.889		*GGA	0.802
		GTG	0.071		GCG	0.039		GAG	0.111		GGG	0.198
		T		C			A			G		

## Second Nucleotide

All species

