**Table S3**. Nucleotide substitution model and type of molecular clock used in the Bayesian analysis of the rodent introns.

Intron name	Nucleotide substitution model	Molecular clock
Abcb9-2	HKY+I	Relaxed
Agxt-10	HKY+G	Relaxed
Catsper3-5	HKY+G	Relaxed
Dhcr24-7	GTR+I	Relaxed
Ivd-8	HKY+G	Strict
Nadsyn1-4	HKY+G	Relaxed
Rras-4	HKY+G	Strict
Smo-9	HKY+G	Relaxed
Trpv4-8	GTR+G	Strict
Wls-7	GTR+G	Relaxed