

Supplementary Table S2. Intraspecific variability in locus numbers

Title: Evolutionary trends in animal ribosomal DNA loci: introduction to a new online database

Authors: Jana Sochorová^{1*}, Sònia Garcia^{2*}, Francisco Gálvez³, Radka Symonová⁴, Aleš Kovařík^{1§}

Address: ¹*Institute of Biophysics, Academy of Sciences of the Czech Republic, Brno CZ-61265, Czech Republic.*

²*Institut Botànic de Barcelona (IBB-CSIC-ICUB), Passeig del Migdia s/n, 08038 Barcelona, Catalonia, Spain.*

³*Bioscripts - Centro de Investigación y Desarrollo de Recursos Científicos, 41012 Sevilla, Andalusia, Spain.*

⁴*Faculty of Science, University of Hradec Kralove, Hradecka 1285, Hradec Kralove CZ-50003, Czech Republic*

5S rDNA

	Number of species	Intraspecific variation (N)	Intraspecific variation (percentage)
Mammals	40	1	2.50%
Arthropods	96	21	21.88%
Fish	417	50	11.99%
Amphibians	16	4	25.00%
Reptiles	11	0	0.00%
Mollusks	33	0	0.00%
Total	613	76	12.40%

45S rDNA

	Number of species	Intraspecific variation (N)	Intraspecific variation (percentage)
Mammals	156	21	13.46%
Arthropods	424	62	14.62%
Fish	479	63	13.15%
Ampibians	39	11	28.21%
Reptiles	72	1	1.39%
Mollusks	54	1	1.85%
Total	1224	159	12.99%