

Table S2. Numbers of characters, base frequencies and maximum uncorrected pairwise distances. \* *coxI* mtDNA aligned only by ClustalX..

alignment/ partition	number of characters	constant variable characters	parsimony		base frequencies (%)			max. uncorrec. pairw. dist. (%)	
			uninformative	informative	A	C	G	T	
BlastAlign									
Total dataset	4675	2781	441	1453	27.17	21.08	24.38	27.38	15.41
18S rDNA	2186	1587	163	436	24.03	24.44	27.94	23.59	08.90
28S rDNA	1001	635	128	238	25.49	23.46	30.93	20.12	16.74
<i>rrnl</i> mtDNA	765	334	104	327	32.28	09.73	17.13	40.87	26.58
<i>coxI</i> mtDNA*	723	225	046	452	33.25	17.86	14.51	34.39	35.00
ClustalX									
Total dataset	4330	2245	372	1713	27.12	20.99	24.37	27.53	19.07
18S rDNA	2130	1449	160	521	23.94	24.52	27.97	23.57	12.40
28S rDNA	910	396	123	391	25.33	23.57	30.97	20.13	30.47
<i>rrnl</i> mtDNA	567	175	43	349	32.18	09.47	17.01	41.33	32.28
<i>coxI</i> mtDNA*	723	225	046	452	33.25	17.86	14.51	34.39	35.00