

Appendix III(g). Table 5B. Genetic distance matrix for PAST sequence data for Avahi species. The numbers represent the following Avahi species: [1] Avahi peyrierasi type #2; [2] Avahi peyrierasi type #3; [3] Avahi peyrierasi type #1 ; [4] Avahi betsileo; [5] Avahi meridionalis; [6] Avahi ramanantsoavana; [7] Avahi laniger type #1; [8] Avahi laniger type #2; [9] Avahi species nova #4; [10] Avahi unicolor; [11] Avahi cleesei; and [12] Avahi occidentalis. Genetic distance based on absolute differences is displayed above the diagonal, and genetic distance based as a percentage is displayed below the diagonal.

	1	2	3	4	5	6	7	8	9	10	11	12
1		82	78	72	78	71	94	98	143	242	247	251
2	3.3±0.4		40	33	86	79	92	94	136	227	237	244
3	3.2±0.4	1.6±0.3		21	85	77	91	93	133	225	230	240
4	3.0±0.4	1.3±0.2	0.9±0.2		74	69	85	86	124	220	229	235
5	3.2±0.4	3.6±0.4	3.6±0.4	3.2±0.4		52	97	98	145	241	246	251
6	2.8±0.4	3.2±0.4	3.2±0.4	2.9±0.4	2.1±0.3		93	96	137	239	241	249
7	3.7±0.4	3.6±0.4	3.7±0.4	3.4±0.4	4.0±0.4	3.6±0.4		34	101	233	236	240
8	3.9±0.4	3.8±0.4	3.8±0.4	3.5±0.4	4.0±0.4	3.9±0.4	0.9±0.2		106	238	237	241
9	6.1±0.5	5.8±0.5	5.8±0.5	5.4±0.5	6.3±0.5	5.9±0.5	4.1±0.4	4.3±0.4		276	278	283
10	11.1±0.7	10.5±0.7	10.4±0.7	10.2±0.7	11.3±0.7	11.1±0.7	10.6±0.7	10.9±0.7	13.0±0.7		67	66
11	11.3±0.7	10.9±0.7	10.6±0.7	10.6±0.7	11.5±0.7	11.1±0.7	10.6±0.7	10.7±0.7	13.0±0.8	2.9±0.4		64
12	11.5±0.7	11.2±0.7	11.1±0.6	10.9±0.7	11.7±0.7	11.5±0.6	10.8±0.7	11.0±0.6	13.2±0.7	2.8±0.3	2.7±0.3	