

Supporting information for Teeling *et al.* (January 22, 2002) *Proc. Natl. Acad. Sci. USA*, 10.1073/pnas.022477199.

Table 6. Results of Kishino and Hasegawa tests

Comparison	–ln likelihood score		Δ in –ln likelihood and SD	P values for KH tests
1. Yinpterochiroptera vs. microbat monophyly	Yinpterochiroptera	Microbat monophyly		
a. Analyses w/ 28 taxa	60349.49	60367.22	17.73, 8.80	0.045
b. Analyses w/ 29 taxa	62500.75	62519.08	18.33, 8.80	0.037
2. Yinpterochiroptera vs. megabats + emballonurids	Yinpterochiroptera	Megabats + emballonurids		
a. Analyses w/ 28 taxa	60349.49	60551.87	202.38, 30.42	<0.0001
b. Analyses w/ 29 taxa	62500.75	62705.71	204.96, 29.57	<0.0001
3. Microbat monophyly vs. megabats + emballonurids	Microbat monophyly	Megabats + emballonurids		
a. Analyses w/ 28 taxa	60367.22	60551.87	184.65, 29.22	<0.0001
b. Analyses w/ 29 taxa	62519.08	62705.71	186.63, 28.33	<0.0001
4. Rhinolophoid polyphyly vs. rhinolophoid monophyly	Rhinolophoid polyphyly	Rhinolophoid monophyly		
a. Analyses w/ 28 taxa	60349.49	60543.21	193.72, 27.23	<0.0001
b. Analyses w/ 29 taxa	62500.75	62813.60	312.85, 34.32	<0.0001