

Dataset S1. List of 41 mammal species from Malaysia for comparison of amplification

success between primer pairs, Uni-Mini-bar F/RonPing and Uni-Mini-bar F/Uni-Mini-bar R

and BOLD Process ID numbers for those sequenced after troubleshooting.

Specimen Number	Species	Uni-Mini-bar F/ Uni-Mini-bar R 1 <sup>st</sup> Pass	Uni-Mini-bar F/ RonPing 1 <sup>st</sup> Pass	Uni-Mini-bar F/ RonPing Troubleshooting
BT31B	<i>Balionycteris maculata</i>	/	/	RONP010-14
P16B	<i>Bandicota indica</i>	/	/	RONP029-14
BF5A	<i>Bos taurus</i>	×	×	RONP001-14
DOGB	<i>Canis lupus familiaris</i>	×	×	RONP031-14
GOATB	<i>Capra hircus</i>	/	/	RONP050-14
BGM19A	<i>Chironax melanocephalus</i>	×	/	RONP002-14
BK28B	<i>Cynopterus brachyotis</i>	/	/	RONP049-14
BT4B	<i>Cynopterus horsefieldii</i>	×	/	RONP040-14
BK4B	<i>Cynopterus JLE sp.A</i>	×	/	RONP012-14
BT73B	<i>Eonycteris spelaea</i>	/	/	RONP025-14
CATB	<i>Felis catus</i>	/	/	RONP027-14
BT64A	<i>Glischropus tylopus</i>	/	/	RONP009-14
TI13B	<i>Hipposideros bicolor</i> 131	/	×	RONP033-14
T25B	<i>Hipposideros cervinus</i>	×	/	RONP026-14
T27B	<i>Hipposideros cf. larvatus</i>	/	/	RONP015-14
BK1B	<i>Hipposideros diadema</i>	×	×	RONP034-14
BT30B	<i>Hipposideros doriae</i>	/	/	RONP042-14
BK13B	<i>Kerivoula cf. hardwickii</i>	/	/	RONP019-14
BT25B	<i>Kerivoula minuta</i>	/	/	RONP039-14
BT44B	<i>Kerivoula papillosa</i>	/	/	RONP014-14
BT17A	<i>Kerivoula pellucida</i>	/	/	RONP004-14
PING14B	<i>Leopoldamys sabanus</i>	/	/	RONP035-14
BK12B	<i>Macroglossus sobrinus</i>	/	/	RONP018-14
PING15B	<i>Maxomys surifer</i>	/	/	RONP036-14
BK22A	<i>Megaderma lyra</i>	/	/	RONP005-14
BT59B	<i>Megaderma spasma</i>	×	×	×
BT50B	<i>Megaerops ecaudatus</i>	/	/	RONP041-14
T74B	<i>Murina aenea</i>	/	/	RONP016-14
BT10B	<i>Murina cyclotis</i>	×	/	RONP013-14
BK32B	<i>Murina suilla</i>	×	×	×
AF1B	<i>Mus musculus</i>	/	/	RONP051-14
BT2B	<i>Myotis muricola</i>	/	/	RONP037-14
PING18A	<i>Rattus andamanensis</i>	/	/	RONP006-14
PING3B	<i>Rattus tiomanicus</i>	/	/	RONP038-14
BT1B	<i>Rhinolophus acuminatus</i>	×	×	×
BK49B	<i>Rhinolophus affinis</i>	/	/	RONP021-14
BT34B	<i>Rhinolophus trifolius</i>	×	×	×
BK67B	<i>Rhinolophus yunanensis</i>	/	/	RONP011-14
Z2B	<i>Suncus murinus</i>	/	/	RONP032-14
WB8B	<i>Sus scrofa</i>	/	/	RONP008-14
PING11B	<i>Tupaia glis</i>	/	×	×
	Total	29/41 (71%)	32/41 (78%)	36/41 (89%)