

Does the Malacca Strait separate distinct faunas of poorly flying *Cautires* net-winged beetles?

Alice Jiruskova, Michal Motyka, Matej Bocek and Ladislav Bocak*

Laboratory of Molecular Systematics, Department of Zoology, Faculty of Science, Palacky University, 17. listopadu 50, 771 46 Olomouc, Czech Republic

*corresponding author: ladislav.bocak@upol.cz

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Supplementary table S1. The list of sequenced specimens with geographic origin and GenBank Accession Numbers.

Voucher number	Taxon	Locality	mitochondrial DNA/Acc. Number		
			<i>cox1</i>	<i>rrnL</i>	<i>nad5</i>
Outgroup					
VK0158	<i>Xylobanus</i> sp.	Perak, Ringlet, 40 km SE of Ipoh, 900 m	AB123456	AB123456	AB123456
VK0067	<i>Xylobanus</i> sp.	Pahang, rd. Ipoh–Kg. Raja, 35 km Ipoh, 800 m	AB123456	AB123456	AB123456
AJ0023	<i>Xylobanus</i> sp.	Pahang, Kg. Kuala Boh, 960 m	KR140287	AB123456	AB123456
VK0175	<i>Xylobanus</i> sp.	Sumatra Utara, Brastagi, Gn. Sibayak 1800 m	AB123456	AB123456	AB123456
000121	<i>Metanoeus</i> sp.	Sumatra	KC538277	KC538662	KC538468
000372	<i>Porr. rhipidium</i>	Australia	DQ144678	KC538699	DQ144702
000378	<i>P. haemorrhoidalis</i>	Australia	DQ144679	KC538704	DQ144703
000199	<i>Microtrichalus</i> sp.	Sulawesi	KC538290	KC538674	KC538481
000376	<i>Microtrichalus</i> sp.	Australia	KC53816	KC538703	KC538507
MW0008	<i>Metanoeus</i> sp.	Jambi, Gn. Kerinci	AB123456	AB123456	AB123456
000105	<i>Metanoeus</i> sp.	Borneo	KC538271	KC538657	KC538463
000248	<i>Metanoeus</i> sp.	Sumatra	KC538299	KC538684	KC538490
MW0021	<i>Metanoeus</i> sp.	Sumatra Utara, Brastagi, Gn. Sibayak	AB123456	AB123456	AB123456
MW0025	<i>Metanoeus</i> sp.	Sumatra Utara, Brastagi, Gn. Sibayak	AB123456	AB123456	AB123456
LB0484	<i>Leptotrichalus</i> sp.	Sumatra Barat, Gn. Merapi	AB123456	–	AB123456
LB0131	<i>Diatrichalus</i> sp.	Sumatra Barat, Gn. Merapi	AB123456	AB123456	AB123456
LB0514	<i>Microtrichalus</i> sp.	Sumatra Barat, Gn. Merapi	AB123456	–	AB123456
LB0196	<i>Microtrichalus</i> sp.	Pahang, 30 km NE of Raub	AB123456	–	AB123456
Ingroup					
VK0432	<i>Cautires alexae</i>	Perak, 40 km SE of Ipoh, 900 m, Ringlet	AB123456	–	–
VK0433	<i>C. alexae</i>	Perak, 40 km SE of Ipoh, 900 m, Ringlet	AB123456	–	–
VK0426	<i>C. andujari</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	AB123456	AB123456
AJ0082	<i>C. andujari</i>	Pahang, Brinchang, Gn. Brinchang, 1800 m	AB123456	AB123456	AB123456
AJ0083	<i>C. andujari</i>	Pahang, Brinchang, Gn. Brinchang, 1800 m	AB123456	AB123456	AB123456
VK0251	<i>C. andujari</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0272	<i>C. andujari</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0312	<i>C. andujari</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0322	<i>C. andujari</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0519	<i>C. andujari</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	AB123456	AB123456
VK0564	<i>C. andujari</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
AJ0058	<i>C. arribasae</i>	Pahang, Gn. Beremban	AB123456	AB123456	AB123456
AJ0059	<i>C. arribasae</i>	Pahang, Gn. Beremban	AB123456	AB123456	AB123456
AJ0062	<i>C. arribasae</i>	Pahang, Gn. Beremban	AB123456	AB123456	AB123456
AJ0064	<i>C. arribasae</i>	Pahang, Gn. Beremban	AB123456	AB123456	AB123456
AJ0066	<i>C. arribasae</i>	Pahang, Gn. Beremban	AB123456	–	AB123456
AJ0078	<i>C. arribasae</i>	Pahang, Gn. Beremban	AB123456	AB123456	–
AJ0079	<i>C. arribasae</i>	Pahang, Gn. Beremban	AB123456	AB123456	AB123456
AJ0092	<i>C. berembanensis</i>	Pahang, Gn. Beremban, 1480 m	KR140290	AB123456	AB123456
VK0254	<i>C. berembanensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	AB123456	AB123456
VK0275	<i>C. berembanensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0278	<i>C. berembanensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
AJ0096	<i>C. campestris</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	–	AB123456	AB123456
AJ0032	<i>C. campestris</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	AB123456	AB123456	AB123456
AJ0039	<i>C. campestris</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	AB123456	AB123456	AB123456
AJ0040	<i>C. campestris</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	AB123456	AB123456	AB123456
AJ0041	<i>C. campestris</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	AB123456	AB123456	AB123456
AJ0004	<i>C. communis</i>	Pahang, Gn. Jasar, N slope, 1550 m	AB123456	AB123456	–
AJ0006	<i>C. communis</i>	Pahang, Gn. Jasar, N slope, 1550 m	AB123456	AB123456	–
AJ0013	<i>C. communis</i>	Pahang, Gn. Beremban, 1480 m	AB123456	AB123456	AB123456
AJ0061	<i>C. communis</i>	Pahang, Gn. Beremban, 1480 m	AB123456	AB123456	AB123456
AJ0093	<i>C. communis</i>	Pahang, Gn. Beremban, 1480 m	AB123456	AB123456	AB123456
AJ0068	<i>C. communis</i>	Pahang, Gn. Beremban, 1480 m	AB123456	AB123456	AB123456
AJ0084	<i>C. communis</i>	Pahang, Brinchang, Gn. Brinchang, 1800 m	AB123456	AB123456	AB123456
AJ0087	<i>C. communis</i>	Pahang, Brinchang, Gn. Brinchang, 1800 m	AB123456	AB123456	AB123456
AJ0091	<i>C. communis</i>	Pahang, Gn. Beremban, 1480 m	AB123456	AB123456	AB123456
VK0242	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0244	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0245	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0246	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0255	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0260	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	AB123456	AB123456
VK0261	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	AB123456	AB123456
VK0262	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0263	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0264	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0265	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0267	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0271	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0274	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456

VK0276	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0277	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0279	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0310	<i>C. communis</i>	Pahang, Tanah Rata, 1400–1650 m	AB123456	–	AB123456
VK0311	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0313	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0314	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0316	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0317	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0321	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0323	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0324	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0325	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0512	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0513	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0514	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0515	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0520	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0521	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0523	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0524	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0421	<i>C. communis</i>	Pahang, Tanah Rata, 1600 m	AB123456	–	AB123456
VK0361	<i>C. communis</i>	Pahang, Tanah Rata, 1600 m	AB123456	–	AB123456
VK0572	<i>C. communis</i>	Pahang, Tanah Rata, 1600 m	AB123456	–	AB123456
VK0526	<i>C. communis</i>	Pahang, Tanah Rata, 1600 m	AB123456	–	AB123456
VK0418	<i>C. communis</i>	Pahang, Tanah Rata, 1600 m	AB123456	–	AB123456
VK0268	<i>C. communis</i>	Pahang, Tanah Rata	AB123456	–	AB123456
VK0450	<i>C. communis</i>	Pahang, Tanah Rata	AB123456	–	AB123456
VK0563	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0568	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0619	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0622	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0623	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
MM0054C	<i>corporaali</i>	Sumatra Utara, Brastagi, Gn. Sibayak	AB123456	–	AB123456
MM0057C	<i>corporaali</i>	Sumatra Utara, Brastagi	AB123456	–	–
VK0445	<i>C. corporaali</i>	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	AB123456	AB123456
VK0308	<i>C. griseus</i>	Pahang, rd. Ipoh–Kg. Raja, 35 km E of Ipoh, 800 m	AB123456	AB123456	AB123456
VK0575	<i>C. griseus</i>	Pahang, Tanah Rata, 1600 m	AB123456	–	AB123456
AJ0071	<i>C. imitator</i>	Pahang, Gn. Beremban, 1480 m	KR140298	AB123456	AB123456
AJ0072	<i>C. imitator</i>	Pahang, Gn. Beremban, 1480 m	KR140299	AB123456	AB123456
MM0009C	<i>imitator</i>	Cameron Highlands, 1600 m	KR140323	–	AB123456
AJ0001	<i>C. indus</i>	Perak, 40 km, rd. Tapah–Ringlet, 1030 m	KR140314	AB123456	AB123456
AJ0002	<i>C. indus</i>	Perak, 40 km, rd. Tapah–Ringlet, 1030 m	KR140315	AB123456	AB123456
AJ0003	<i>C. indus</i>	Perak, 40 km, rd. Tapah–Ringlet, 1030 m	KR140316	AB123456	AB123456
AJ0007	<i>C. indus</i>	Pahang, Tioman, Kg. Tekek–Juara, 50–300 m	KR140318	AB123456	AB123456
AJ0015	<i>C. indus</i>	Perak, 47 km, Rd. Ipoh–Kg. Raja, 1030 m	KR140317	AB123456	AB123456
AJ0045	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	KR140293	AB123456	AB123456
AJ0046	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	KR140294	AB123456	AB123456
AJ0047	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	KR140295	AB123456	AB123456
AJ0052	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	KR140307	AB123456	AB123456
AJ0050	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	KR140305	AB123456	AB123456
AJ0054	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	KR140309	AB123456	AB123456
AJ0056	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	KR140311	AB123456	AB123456
AJ0057	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	KR140312	AB123456	AB123456
AJ0038	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	KR140313	AB123456	AB123456
AJ0094	<i>C. indus</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	KR140319	AB123456	AB123456
MM0007C	<i>indus</i>	Perak, 40 km SE of Ipoh	KR140322	–	AB123456
AJ0034	<i>C. jasarensis</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	AB123456	AB123456	AB123456
AJ0067	<i>C. jasarensis</i>	Pahang, Gn. Beremban, 1480 m	AB123456	AB123456	AB123456
AJ0070	<i>C. jasarensis</i>	Pahang, Gn. Beremban, 1480 m	AB123456	AB123456	AB123456
VK0252	<i>C. jasarensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0253	<i>C. jasarensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	AB123456	AB123456
VK0362	<i>C. jasarensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0569	<i>C. jasarensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0425	<i>C. jasarensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0437	<i>C. jasarensis</i>	Pahang, rd. Ipoh–Kg. Raja, 51 km E of Ipoh, 1100 m	AB123456	–	AB123456
VK0565	<i>C. jasarensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
AJ0028	<i>C. katarinae</i>	Pahang, km 12, rd. Kg. Raja–Gua Musang, 980 m	AB123456	AB123456	AB123456
VK0419	<i>C. kirstenae</i>	Pahang, Tanah Rata, 1600 m	AB123456	AB123456	AB123456
AJ0042	<i>C. kotatinggensis</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	AB123456	AB123456	AB123456
AJ0048	<i>C. kotatinggensis</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	AB123456	AB123456	AB123456
A00048	<i>C. kotatinggensis</i>	Johor, 30 km N of Kotatinggi	HQ456967	HQ456948	HQ456990
A00050	<i>C. kotatinggensis</i>	Johor, 30 km N of Kotatinggi	AB123456	–	KC538546
AJ0005	<i>C. linardi</i>	Pahang, Gn. Jasar, N slope, 1550 m	AB123456	AB123456	AB123456
VK0451	<i>C. linardi</i>	Pahang, Tanah Rata, Gn. Jasar	AB123456	AB123456	AB123456
VK0625	<i>C. linardi</i>	Pahang, Tanah Rata, Gn. Jasar	AB123456	–	AB123456
AJ0069	<i>C. maseki</i>	Pahang, Gn. Beremban, 1480 m	AB123456	AB123456	AB123456

VK0280	<i>C. maseki</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	AB123456	AB123456
VK0628	<i>C. maseki</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0576	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0573	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0570	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	AB123456	AB123456
VK0571	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0360	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0422	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0533	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	AB123456	AB123456
AJ0076	<i>C. nervosus</i>	Pahang, Gn. Jasar, E slope, 1500 m	AB123456	AB123456	–
VK0243	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0257	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0258	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0266	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0516	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0517	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0518	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0525	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0241	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0273	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0281	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0282	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0318	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0319	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0621	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0618	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0453	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0269	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0270	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	AB123456	AB123456
AJ0065	<i>C. nervosus</i>	Pahang, Gn. Beremban, 1480 m	AB123456	AB123456	AB123456
AJ0010	<i>C. nervosus</i>	Pahang, Gn. Beremban, 1480 m	AB123456	AB123456	AB123456
AJ0080	<i>C. nervosus</i>	Pahang, Gn. Beremban, 1480 m	AB123456	AB123456	AB123456
VK0250	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	–	–	AB123456
AJ0085	<i>C. nervosus</i>	Pahang, Brinchang, Gn. Brinchang, 1800 m	AB123456	AB123456	AB123456
AJ0086	<i>C. nervosus</i>	Pahang, Brinchang, Gn. Brinchang, 1800 m	AB123456	AB123456	AB123456
VK0566	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0567	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
VK0527	<i>C. pahangensis</i>	Pahang, Tanah Rata, 1600 m	AB123456	AB123456	AB123456
AJ0095	<i>C. paraimitator</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	KR140300	AB123456	AB123456
AJ0008	<i>C. paraimitator</i>	Pahang, Tioman, Kg. Tekek–Juara, 50–300 m	KR140301	AB123456	AB123456
AJ0009	<i>C. paraimitator</i>	Pahang, Tioman, Kg. Tekek–Juara, 50–300 m	KR140302	AB123456	AB123456
AJ0026	<i>C. parallelus</i>	Pahang, Kg. Kuala Boh, 960 m	KR140303	AB123456	AB123456
AJ0060	<i>C. parallelus</i>	Pahang, Gn. Beremban, 1480 m	KR140304	AB123456	AB123456
MM0006	<i>C. pauper</i>	Perak, Ringlelet, 800 m	AB123456	AB123456	–
AJ0033	<i>C. pauper</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	KR140288	AB123456	AB123456
AJ0043	<i>C. pauperulus</i>	Perak, 24 km, rd. Tapah–Ringlelet, 350 m	KR140291	AB123456	AB123456
VK0420	<i>C. pauperulus</i>	Pahang, Tanah Rata	KR140320	AB123456	AB123456
AJ0027	<i>C. renatae</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	AB123456	AB123456	AB123456
AJ0035	<i>C. renatae</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	AB123456	AB123456	–
LB0198	<i>C. renatae</i>	Pahang, 30 km NE of Raub	AB123456	–	AB123456
AJ0018	<i>C. reverandi</i>	Pahang, Kg. Kuala Boh, 1040 m	AB123456	AB123456	AB123456
AJ0024	<i>C. reverandi</i>	Pahang, Kg. Kuala Boh, 960 m	AB123456	AB123456	AB123456
AJ0029	<i>C. reverandi</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	AB123456	AB123456	AB123456
AJ0030	<i>C. reverandi</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	AB123456	AB123456	AB123456
AJ0031	<i>C. reverandi</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	AB123456	AB123456	AB123456
LB0178	<i>C. reverandi</i>	Pahang, 30 km NE of Raub	KC538285	KC538669	KC538476
VK0430	<i>C. reverandi</i>	Perak, Ringlelet, 40 km SE of Ipoh, 900 m	AB123456	–	AB123456
MM0018	<i>C. rianganus</i>	Sumatra Barat, Lake Maninjau	AB123456	AB123456	AB123456
MM0020	<i>C. rianganus</i>	Sumatra Barat, Lake Maninjau	AB123456	–	AB123456
MM0022	<i>C. rianganus</i>	Sumatra Barat, Lake Maninjau	AB123456	–	AB123456
MM0023	<i>C. rianganus</i>	Sumatra Barat, Lake Maninjau	AB123456	–	AB123456
MM0025	<i>C. rianganus</i>	Sumatra Barat, Lake Maninjau	AB123456	–	AB123456
LB0173	<i>C. rianganus</i>	Pahang, 30 km NE of Raub	–	–	AB123456
LB0296	<i>C. rianganus</i>	Sumatra Barat, Gn. Talamau	–	–	AB123456
LB0297	<i>C. rianganus</i>	Sumatra Barat, Gn. Talamau	KC538305	KC538690	KC538496
LB0298	<i>C. rianganus</i>	Sumatra Barat, Gn. Talamau	–	–	AB123456
LB0299	<i>C. rianganus</i>	Sumatra Barat, Gn. Talamau	–	–	AB123456
AJ0011	<i>C. simillimus</i>	Pahang, Gn. Beremban, 1480 m	AB123456	AB123456	AB123456
AJ0073	<i>C. simillimus</i>	Pahang, Gn. Beremban, 1480 m	AB123456	AB123456	–
AJ0090	<i>C. simillimus</i>	Pahang, Gn. Beremban, N slope, 1580 m	KR140289	AB123456	AB123456
VK0259	<i>C. simillimus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0247	<i>C. simillimus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	AB123456	AB123456
VK0283	<i>C. simillimus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	AB123456	–	AB123456
VK0309	<i>C. simillimus</i>	Pahang, Tanah Rata, 1400–1650 m	AB123456	AB123456	AB123456
VK0574	<i>C. simillimus</i>	Pahang, Tanah Rata, 1600 m	AB123456	–	AB123456
VK0620	<i>C. simillimus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	AB123456	–	AB123456
MM0005	<i>C. simillimus</i>	Perak, Ringlelet	AB123456	AB123456	–

LB0088	<i>C. tanahratensis</i>	Pahang, Cameron Highlands	KC538268	KC538654	KC538460
AJ0014	<i>C. tanahratensis</i>	Perak, 47 km, rd. Ipoh–Kg. Raja, 1030 m	KR140297	AB123456	AB123456
AJ0051	<i>C. tapahensis</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	KR140306	AB123456	AB123456
AJ0053	<i>C. tapahensis</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	KR140308	AB123456	AB123456
AJ0055	<i>C. tapahensis</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	KR140310	AB123456	AB123456
LB0205	<i>Cautires</i> sp. A	Jambi, Gn. Tujuh	KC538291	KC538675	KC538482
MM0061	<i>Cautires</i> sp. A	Jambi, Gn. Kerinci	AB123456	–	AB123456
MM0015	<i>Cautires</i> sp. B	Sumatra Barat, Lake Maninjau	AB123456	–	AB123456
MM0036	<i>Cautires</i> sp. B	Jambi, Kerinci Seblat NP	AB123456	AB123456	AB123456
MM0039	<i>Cautires</i> sp. C	Jambi, Kerinci Seblat NP	–	AB123456	AB123456
MM0013	<i>Cautires</i> sp. D	Sumatra Barat, Lake Maninjau	AB123456	–	AB123456
MM0017	<i>Cautires</i> sp. D	Sumatra Barat, Lake Maninjau	AB123456	–	AB123456
MM0027	<i>Cautires</i> sp. D	Sumatra Barat, Lake Pasaman, Gn. Talamau	AB123456	–	AB123456
MM0055	<i>Cautires</i> sp. E	Jambi, Gn. Kerinci	AB123456	–	AB123456
MM0056	<i>Cautires</i> sp. E	Jambi, Gn. Kerinci	AB123456	–	AB123456
AJ0019	<i>Cautires</i> sp. F	Pahang, Kg. Kuala Boh, 960 m	AB123456	AB123456	AB123456
AJ0020	<i>Cautires</i> sp. F	Pahang, Kg. Kuala Boh, 960 m	AB123456	AB123456	AB123456
AJ0021	<i>Cautires</i> sp. F	Pahang, Kg. Kuala Boh, 960 m	AB123456	AB123456	AB123456
AJ0022	<i>Cautires</i> sp. F	Pahang, Kg. Kuala Boh, 960 m	AB123456	AB123456	AB123456
AJ0025	<i>Cautires</i> sp. F	Pahang, Kg. Kuala Boh, 960 m	AB123456	AB123456	AB123456
VK0546	<i>Cautires</i> sp. G	Sumatra Barat, Lake Maninjau, E coast, 800 m	AB123456	AB123456	AB123456
VK0548	<i>Cautires</i> sp. G	Sumatra Barat, Lake Maninjau, E coast, 800 m	AB123456	–	AB123456
LB0174	<i>Cautires</i> sp. G	Pahang, 30 km NE of Raub	KC538283	–	KC538474
LB0197	<i>Cautires</i> sp. G	Pahang, 30 km NE of Raub	–	–	AB123456
LB0061	<i>Cautires</i> sp. G	Sumatra Barat, Gn. Merapi, 1050 m	–	–	AB123456
LB0056	<i>Cautires</i> sp. H	Jambi, Gn. Tujuh	KC538254	KC538641	KC538446
VK0582	<i>Cautires</i> sp. H	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	AB123456	AB123456
LB0054	<i>Cautires</i> sp. I	Jambi, Gn. Tujuh	AB123456	–	AB123456
LB0057	<i>Cautires</i> sp. I	Jambi, Gn. Tujuh	–	–	AB123456
LB0052	<i>Cautires</i> sp. J	Jambi, Gn. Tujuh	KC538253	KC538640	KC538445
VK0216	<i>Cautires</i> sp. K	Sumatra Utara, Brastagi; Gn. Sinabung, 1800 m	AB123456	–	AB123456
VK0218	<i>Cautires</i> sp. K	Sumatra Utara, Brastagi; Gn. Sinabung, 1800 m	AB123456	–	AB123456
VK0219	<i>Cautires</i> sp. K	Sumatra Utara, Brastagi; Gn. Sinabung, 1800 m	AB123456	AB123456	AB123456
VK0409	<i>Cautires</i> sp. K	Sumatra Utara, Brastagi, Gn. Sibayak, 1800 m	AB123456	–	AB123456
VK0444	<i>Cautires</i> sp. K	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	–	AB123456
MW0026	<i>Cautires</i> sp. K	Sumatra Utara, Brastagi, Gn. Sibayak	AB123456	AB123456	AB123456
VK0529	<i>Cautires</i> sp. L	Pahang, Tanah Rata, 1600 m	AB123456	AB123456	AB123456
VK0554	<i>Cautires</i> sp. L	Johor, 20 km N of Kotatinggi	AB123456	–	AB123456
VK0215	<i>Cautires</i> sp. M	Sumatra Utara, Brastagi; Gn. Sinabung, 1600 m	AB123456	AB123456	AB123456
VK0404	<i>Cautires</i> sp. M	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	–	AB123456
VK0407	<i>Cautires</i> sp. M	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	–	AB123456
VK0439	<i>Cautires</i> sp. M	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	AB123456	AB123456
VK0441	<i>Cautires</i> sp. M	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	–	AB123456
VK0446	<i>Cautires</i> sp. M	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	–	AB123456
VK0447	<i>Cautires</i> sp. M	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	–	AB123456
VK0205	<i>Cautires</i> sp. N	Sumatra Barat, Gn. Merapi, 1600 m	AB123456	–	AB123456
VK0221	<i>Cautires</i> sp. N	Sumatra Utara, Brastagi, Gn. Sinabung, 1600 m	AB123456	–	–
VK0405	<i>Cautires</i> sp. N	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	–	AB123456
VK0411	<i>Cautires</i> sp. N	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	–	AB123456
VK0412	<i>Cautires</i> sp. N	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	AB123456	AB123456
VK0440	<i>Cautires</i> sp. N	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	–	AB123456
VK0503	<i>Cautires</i> sp. N	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	–	–
VK0501	<i>Cautires</i> sp. N	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	AB123456	AB123456
VK0502	<i>Cautires</i> sp. N	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	–	AB123456
VK0225	<i>Cautires</i> sp. N	Sumatra, 7km E of Kayu Aro, Gn. Tujuh, 1750m	AB123456	–	–
VK0182	<i>Cautires</i> sp. N	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	–	AB123456
VK0579	<i>Cautires</i> sp. N	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	–	AB123456
VK0581	<i>Cautires</i> sp. N	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	–	–
LB0047	<i>Cautires</i> sp. N	Jambi, Gn. Tujuh	KC538250	KC538637	KC538442
LB0051	<i>Cautires</i> sp. N	Jambi, Gn. Tujuh	–	–	AB123456
LB0053	<i>Cautires</i> sp. N	Jambi, Gn. Tujuh	–	–	AB123456
LB0055	<i>Cautires</i> sp. N	Jambi, Gn. Tujuh	–	–	AB123456
VK0223	<i>Cautires</i> sp. O	Sumatra Utara, Brastagi, Gn. Sinabung, 1600 m	AB123456	–	AB123456
VK0402	<i>Cautires</i> sp. O	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	–	AB123456
VK0403	<i>Cautires</i> sp. O	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	AB123456	AB123456
VK0410	<i>Cautires</i> sp. O	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	–	AB123456
VK0442	<i>Cautires</i> sp. O	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	–	AB123456
VK0491	<i>Cautires</i> sp. O	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	AB123456	AB123456
VK0492	<i>Cautires</i> sp. O	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	–	AB123456
VK0547	<i>Cautires</i> sp. O	Sumatra Barat, Lake Maninjau, E coast 800 m	AB123456	–	AB123456
LB0123	<i>Cautires</i> sp. P	Java, Trawas, Gn. Penanggungan	KC538276	AB123456	AB123456
VK0220	<i>Cautires</i> sp. Q	Sumatra Utara, Brastagi, Gn. Sinabung, 1600 m	AB123456	–	AB123456
VK0438	<i>Cautires</i> sp. Q	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	AB123456	AB123456
VK0443	<i>Cautires</i> sp. Q	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	AB123456	–	AB123456
AJ0077	<i>Cautires</i> sp. R	Pahang, Gn. Beremban, 1480 m	AB123456	AB123456	AB123456
AJ0036	<i>Cautires</i> sp. S	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	AB123456	AB123456	AB123456
VK0424	<i>Cautires</i> sp. S	Pahang, Tanah Rata, 1600 m	AB123456	AB123456	AB123456

VK0448	<i>Cautires</i> sp. T	Pahang, Tanah Rata	AB123456	-	AB123456
AJ0012	<i>Cautires</i> sp. T	Pahang, Gn. Beremban, 1320 m	AB123456	AB123456	AB123456
AJ0016	<i>Cautires</i> sp. T	Pahang, Gn. Jasar, N slope, 1550 m	AB123456	AB123456	AB123456
AJ0063	<i>Cautires</i> sp. T	Pahang, Gn. Beremban, 1480 m	AB123456	AB123456	AB123456
VK0583	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500-1800 m	AB123456	-	AB123456
VK0584	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500-1800 m	AB123456	-	AB123456
VK0585	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500-1800 m	AB123456	-	AB123456
VK0586	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500-1800 m	AB123456	-	AB123456
VK0587	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500-1800 m	AB123456	-	AB123456
VK0588	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500-1800 m	AB123456	-	AB123456
VK0589	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500-1800 m	AB123456	-	AB123456
VK0590	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500-1800 m	AB123456	-	AB123456
VK0591	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500-1800 m	AB123456	-	AB123456
VK0592	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500-1800 m	AB123456	-	AB123456
VK0593	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500-1800 m	AB123456	-	AB123456
VK0594	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500-1800 m	AB123456	-	AB123456
VK0595	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500-1800 m	AB123456	-	AB123456
AJ0074	<i>Cautires</i> sp. T	Pahang, Tanah Rata, 1400-1600 m	AB123456	AB123456	-
AJ0075	<i>Cautires</i> sp. T	Pahang, Gn. Jasar, E slope, 1500 m	AB123456	AB123456	-
AJ0081	<i>Cautires</i> sp. T	Pahang, Brinchang, Gn. Brinchang, 1800 m	AB123456	AB123456	AB123456
VK0522	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500-1800 m	AB123456	-	AB123456
VK0528	<i>Cautires</i> sp. T	Pahang, Tanah Rata, 1600 m	AB123456	-	AB123456
VK0530	<i>Cautires</i> sp. T	Pahang, Tanah Rata, 1600 m	AB123456	AB123456	AB123456
VK0531	<i>Cautires</i> sp. T	Pahang, Tanah Rata, 1600 m	AB123456	AB123456	AB123456
VK0532	<i>Cautires</i> sp. T	Pahang, Tanah Rata, 1600 m	AB123456	-	AB123456
VK0624	<i>Cautires</i> sp. T	Pahang, Tanah Rata	AB123456	-	AB123456
VK0626	<i>Cautires</i> sp. T	Pahang, Tanah Rata	AB123456	-	AB123456
LB0070	<i>Cautires</i> sp. T	Pahang, Tanah Rata	KC538260	KC538647	KC538452
VK0214	<i>Cautires</i> sp. U	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	-	AB123456
VK0229	<i>Cautires</i> sp. U	Jambi, 7km E of Kayu Aro Gn. Tujuh, 1750 m	AB123456	AB123456	AB123456
VK0256	<i>Cautires</i> sp. V	Pahang, Tanah Rata, Gn. Jasar, 1500-1800 m	AB123456	AB123456	AB123456
VK0320	<i>Cautires</i> sp. W	Pahang, Tanah Rata, Gn. Jasar, 1500-1800 m	AB123456	AB123456	AB123456
AJ0037	<i>Cautires</i> sp. X	Perak, 24 km, rd. Tapah-Ringlet, 350 m	AB123456	AB123456	AB123456
LB0060	<i>Cautires</i> sp. Y	Sumatra Barat, Gn. Merapi	KC538255	KC538642	KC538447
VK0577	<i>Cautires</i> sp. Z	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	-	AB123456
VK0578	<i>Cautires</i> sp. Z	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	AB123456	AB123456
VK0580	<i>Cautires</i> sp. Z	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	-	AB123456
LB0049	<i>Cautires</i> sp. AA	Jambi, Gn. Tujuh	-	-	AB123456
LB0050	<i>Cautires</i> sp. AA	Jambi, Gn. Tujuh	KC538252	KC538639	KC538444
VK0206	<i>Cautires</i> sp. AA	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	AB123456	AB123456
VK0228	<i>Cautires</i> sp. AA	Jambi, 7km E of Kayu Aro Gn. Tujuh, 1750 m	AB123456	-	AB123456
VK0408	<i>Cautires</i> sp. AB	Sumatra Utara, Brastagi, Gn. Sibayak, 1700 m	AB123456	AB123456	AB123456
VK0413	<i>Cautires</i> sp. AB	Sumatra Utara, Brastagi, Gn. Sibayak, 1700 m	AB123456	-	AB123456
VK0226	<i>Cautires</i> sp. AC	Jambi, 7km E of Kayu Aro Gn. Tujuh, 1750 m	AB123456	AB123456	AB123456
VK0222	<i>Cautires</i> sp. AD	Sumatra Utara, Brastagi, Gn. Sinabung, 1700 m	AB123456	AB123456	AB123456
LB0072	<i>Cautires</i> sp. AD	Sumatra Barat, Gn. Talamau	-	-	AB123456
VK0230	<i>Cautires</i> sp. AE	Jambi, 7km E of Kayu Aro Gn. Tujuh, 1750 m	AB123456	-	-
VK0231	<i>Cautires</i> sp. AE	Jambi, 7km E of Kayu Aro Gn. Tujuh, 1750 m	AB123456	AB123456	AB123456
LB0058	<i>Cautires</i> sp. AE	Jambi, Gn. Tujuh	AB123456	-	AB123456
VK0203	<i>Cautires</i> sp. AF	Sumatra Barat, Gn. Merapi, 1600 m	AB123456	AB123456	AB123456
VK0204	<i>Cautires</i> sp. AF	Sumatra Barat, Gn. Merapi, 1600 m	AB123456	-	AB123456
LB0059	<i>Cautires</i> sp. AF	Sumatra Barat, Gn. Merapi	AB123456	-	AB123456
LB0048	<i>Cautires</i> sp. AG	Jambi, Gn. Tujuh	KC538251	KC538638	KC538443
VK0212	<i>Cautires</i> sp. AG	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	-	AB123456
VK0211	<i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	-	AB123456
VK0213	<i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	-	AB123456
VK0207	<i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	AB123456	AB123456
VK0208	<i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	-	AB123456
VK0209	<i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	-	AB123456
VK0210	<i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	-	-
VK0224	<i>Cautires</i> sp. AH	Jambi, 7km E of Kayu Aro Gn. Tujuh, 1750 m	AB123456	-	AB123456
VK0227	<i>Cautires</i> sp. AH	Jambi, 7km E of Kayu Aro Gn. Tujuh, 1750 m	AB123456	-	AB123456
VK0497	<i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	-	AB123456
VK0498	<i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	-	AB123456
VK0499	<i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	-	AB123456
VK0500	<i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	AB123456	-	AB123456
MM0060	<i>Cautires</i> sp. AH	Jambi, Gn. Kerinci	AB123456	AB123456	-
LB0176	<i>Cautires</i> sp. AI	Pahang, 30 km NE of Raub	-	-	AB123456
MM0041	<i>Cautires</i> sp. AJ	Jambi, Kerinci Seblat NP	AB123456	AB123456	AB123456
MM0014	<i>Cautires</i> sp. AK	Sumatra Barat, Lake Maninjau	AB123456	-	AB123456
MM0019	<i>Cautires</i> sp. AK	Sumatra Barat, Lake Maninjau	AB123456	-	AB123456
MM0024	<i>Cautires</i> sp. AK	Sumatra Barat, Lake Maninjau	AB123456	-	AB123456
MM0026	<i>Cautires</i> sp. AK	Sumatra Barat, Lake Maninjau	AB123456	AB123456	AB123456
LB0295	<i>Cautires</i> sp. AK	Sumatra Barat, Gn. Talamau	KC538304	KC538689	KC538495
MM0040	<i>Cautires</i> sp. AL	Jambi, Kerinci Seblat NP	AB123456	AB123456	AB123456
VK0427	<i>Cautires</i> sp. AL	Jambi, , 24km NE Tapan Muara Sako, 480 m	AB123456	AB123456	AB123456
AJ0044	<i>Cautires</i> sp. AM	Perak, 24 km, rd. Tapah-Ringlet, 350 m	KR140292	AB123456	AB123456

VK0434 <i>Cautires</i> sp. AM	Pahang, 30 km NE Raub, Lata Lembik, 300 m	KR140321	AB123456	-
LB0177 <i>Cautires</i> sp. AM	Pahang, 30 km NE of Raub	KC538284	KC538668	KC538475
MM0034 <i>Cautires</i> sp. AM	Pahang, Tanah Rata	AB123456	AB123456	AB123456
MM0058 <i>Cautires</i> sp. AN	Jambi, Gn. Kerinci	AB123456	AB123456	AB123456
MM0016 <i>Cautires</i> sp. AN	Sumatra Barat, Lake Maninjau	AB123456	-	AB123456
LB0314 <i>Cautires</i> sp. AN	Sumatra Barat, Gn. Merapi	KC538306	KC538691	KC538497
AJ0049 <i>Cautires</i> sp. AO	Perak, 24 km, rd. Tapah-Ringlet, 350 m	KR140296	AB123456	AB123456
MM0038 <i>Cautires</i> sp. AP	Jambi, Kerinci Seblat NP	AB123456	AB123456	AB123456
VK0406 <i>Cautires</i> sp. AQ	Sumatra Utara, Gn. Sibayak, 1800 m	AB123456	AB123456	AB123456
LB0315 <i>Cautires</i> sp. AR	Sumatra Barat, Gn. Merapi	KC538307	KC538692	KC538498
LB0316 <i>Cautires</i> sp. AR	Sumatra Barat, Gn. Merapi	-	-	AB123456
LB0206 <i>Cautires</i> sp. AS	Jambi, Kersik Tua, Gn. Kerinci, 1800 m	KC538292	KC538676	KC538483
MM0059 <i>Cautires</i> sp. AT	Jambi, Gn. Kerinci	AB123456	AB123456	AB123456
MM0035 <i>Cautires</i> sp. AU	Jambi, Kerinci Seblat NP	AB123456	AB123456	AB123456
MM0037 <i>Cautires</i> sp. AU	Jambi, Kerinci Seblat NP	AB123456	AB123456	AB123456
VK0315 <i>Cautires</i> sp. AV	Pahang, Tanah Rata, Gn. Jasar, 1500-1800 m	AB123456	-	AB123456
LB0294 <i>Cautires</i> sp. AW	Sumatra Barat, Gn. Talamau	KC538303	KC538688	KC538494
MM0042 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	AB123456	-	AB123456
MM0043 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	AB123456	-	AB123456
MM0044 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	AB123456	-	AB123456
MM0045 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	AB123456	-	AB123456
MM0046 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	AB123456	-	AB123456
MM0047 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	AB123456	-	AB123456
MM0048 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	AB123456	-	-
MM0049 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	AB123456	-	AB123456
MM0050 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	AB123456	-	AB123456
MM0051 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	AB123456	-	AB123456
MM0052 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	AB123456	-	AB123456
MM0053 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	AB123456	-	AB123456

Supplementary Table S2. Characteristics of concatenated super-matrices: partition schemes and used models of DNA evolution.

Reduced matrix

Partition	Seq	Site	Unique	Infor	Invar	Const	Model
<i>cox1</i>	80	784	390	347	400	400	GTR+F+I+G4
<i>cox1</i> tRNA	80	60	22	9	47	47	TIM2+F+I+G4
<i>nad5</i>	83	1017	733	619	326	326	TIM+F+I+G4
<i>cox2</i>	79	260	182	146	94	94	TN+F+I+G4
<i>nad1</i>	71	127	92	60	50	50	TIM2+F+I+G4
<i>nad5</i> tRNA	83	314	185	105	163	163	TPM3u+F+I+G4
<i>rrn1</i>	71	636	285	205	382	382	GTR+F+I+G4
<i>rrn1</i> tRNA	71	69	23	11	50	50	K3Pu+F+I+G4

All samples

Partition	Seq	Site	Unique	Infor	Invar	Const	Model
<i>cox2</i>	364	260	198	166	81	81	TPM2u+F+I+G4
<i>cox1</i> tRNA	365	60	24	13	45	45	TIM2+F+I+G4
<i>nad5</i> tRNA	363	301	207	131	146	146	TPM3u+F+I+G4
<i>cox1</i>	365	786	426	387	372	372	GTR+F+I+G4
<i>nad5</i>	363	1017	806	689	291	291	GTR+F+I+G4
<i>rrn1</i>	194	626	308	236	349	349	GTR+F+I+G4
<i>rrn1</i> tRNA	194	69	27	15	46	46	TPM2+F+I+G4
<i>nad1</i>	192	124	91	64	46	46	GTR+F+I+G4

Abbreviations: Unique: Number of unique site patterns, Infor: Number of parsimony-informative sites, Invar: Number of invariant sites, Const: Number of constant sites (can be subset of invariant sites).

Supplementary Table S3. Uncorrected genetic distances in *Cautires cox1* mitochondrial DNA fragment.

Species <i>Cautires</i>	Number of specimens	Minimal intraspecific distance (%)	Maximal intraspecific distance (%)	Relative species	Minimal extraspecific distance (%)	Maximal extraspecific distance (%)
<i>C. alexae</i>	2	0.45	-	<i>C. sp. K</i>	2.35	2.44
<i>C. andujari</i>	9	0.99	1.35	<i>C. sp. R</i>	7.15	7.69
<i>C. arribasae</i>	7	0.45	0.72	<i>C. sp. R</i>	4.07	4.43
<i>C. berembanensis</i>	4	0.27	0.54	<i>C. sp. AD</i>	11.59	11.68
<i>C. campestris</i>	4	0.09	0.27	<i>C. jasarensis</i>	1.08	1.44
<i>C. communis</i>	56	1.08	1.81	<i>C. sp. W</i>	4.98	5.52
<i>C. corporaali</i>	3	0.36	0.54	<i>C. sp. AW</i>	2.26	2.53
<i>C. griseus</i>	2	0.09	0.09	<i>C. sp. U</i>	12.68	12.68
<i>C. imitator</i>	2	0.09	0.09	<i>C. sp. AP/paraimitator</i>	3.07	3.17
<i>C. indus</i>	16	0.54	0.72	<i>C. sp. AO/AW/corporaali</i>	11.86	12.22
<i>C. jasarensis</i>	10	0.36	0.63	<i>C. campestris</i>	1.08	1.44
<i>C. katarinae</i>	1	-	-	<i>C. sp. U</i>	10.32	-
<i>C. kirstenae</i>	1	-	-	<i>C. sp. AD</i>	9.6	-
<i>C. kotatinggensis</i>	4	0.45	0.81	<i>C. sp. U</i>	10.77	11.5
<i>C. linardi</i>	3	0.09	0.09	<i>C. sp. U</i>	15.39	-
<i>C. maseki</i>	3	0.9	0.9	<i>C. arribasae</i>	4.89	5.07
<i>C. nervosus</i>	34	0.9	1.26	<i>C. sp. T</i>	11.23	11.59
<i>C. pahangensis</i>	1	-	-	<i>C. sp. S</i>	5.43	-
<i>C. paraimitator</i>	3	1.72	1.72	<i>C. sp. AP</i>	2.17	2.17
<i>C. parallelus</i>	2	0.09	0.09	<i>C. paraimitator</i>	11.41	11.5
<i>C. pauper</i>	2	2.17	2.17	<i>C. sp. E/sp. D</i>	2.71	4.61
<i>C. pauperulus</i>	2	0.45	0.45	<i>C. sp. AN</i>	0.9	0.99
<i>C. renatae</i>	4	0.54	0.72	<i>C. campestris</i>	11.05	11.32
<i>C. reverandi</i>	7	0.36	0.63	<i>C. sp. Q</i>	1.72	2.08
<i>C. riananus</i>	6	0.72	0.81	<i>C. tapahensis</i>	0.81	0.9
<i>C. simillimus</i>	10	0.63	0.9	<i>C. sp. AE</i>	12.13	12.68
<i>C. sp. A</i>	2	0.18	0.18	<i>C. sp. U</i>	13.67	-
<i>C. sp. AA</i>	3	0.45	0.54	<i>C. sp. Z</i>	10.05	10.32
<i>C. sp. AB</i>	2	0.54	0.54	<i>C. sp. Z</i>	11.59	11.68
<i>C. sp. AC</i>	1	-	-	<i>C. sp. AD</i>	3.17	-

C. sp. AD	1	-	-
C. sp. AE	3	0.09	0.09
C. sp. AF	3	0.27	0.36
C. sp. AG	2	0.18	0.18
C. sp. AH	13	0.18	0.36
C. sp. AJ	1	-	-
C. sp. AK	5	0.18	0.27
C. sp. AL	2	0.09	0.09
C. sp. AM	4	0.9	1.08
C. sp. AN	3	2.17	2.35
C. sp. AO	1	-	-
C. sp. AP	1	-	-
C. sp. AQ	1	-	-
C. sp. AR	1	-	-
C. sp. AS	1	-	-
C. sp. AT	1	-	-
C. sp. AU	2	0	0
C. sp. AW	1	-	-
C. sp. AX	12	0.45	0.45
C. sp. B	2	2.62	2.62
C. sp. D	3	0.72	0.81
C. sp. E	2	0.09	0.09
C. sp. F	5	0.54	0.72
C. sp. G	3	0.81	0.81
C. sp. H	2	0.18	0.18
C. sp. I	1	-	-
C. sp. J	1	-	-
C. sp. K	6	0.36	0.45
C. sp. L	2	0.54	0.54
C. sp. M	7	0.9	0.99
C. sp. N	14	1.44	1.72
C. sp. O	8	0.54	0.72
C. sp. R	1	-	-
C. sp. S	2	1.17	1.17
C. sp. T	18	0.09	0.27

C. sp. AC	3.17	-
C. sp. Z	11.5	11.59
C. sp. AD	12.4	12.5
C. sp. U/sp. AH	13.76	13.86
C. sp. AE	12.13	12.4
C. sp. AK	1.72	-
C. sp. AJ	1.72	1.81
C. sp. AM	2.8	2.89
C. sp. AL	2.8	3.44
C. pauperulus	0.9	1.99
C. sp. AT	11.5	-
C. paraimitator	2.17	-
C. sp. AR	3.8	-
C. sp. AT	2.71	-
C. sp. AT	3.07	-
C. sp. AR	2.71	-
C. sp. AR	3.62	-
C. corporaali	2.26	-
C. rianganus	3.71	4.07
C. sp. U	14.03	14.13
C. sp. E	2.71	2.8
C. pauper	2.71	2.8
C. sp. U	11.14	11.41
C. sp. U	10.23	10.41
C. sp. I	1.99	2.17
C. sp. H	1.99	-
C. sp. K	2.35	-
C. alexae/sp. J	2.35	2.44
C. katarinae	11.23	-
C. katarinae	10.5	10.86
C. reverandi	4.52	6.34
C. sp. Q/reverandi	4.52	4.8
C. arribasae	4.07	-
C. pahangensis	5.43	5.79
C. pahangensis	6.34	6.52

<i>C. sp. U</i>	2	0.09	0.09
<i>C. sp. V</i>	1	-	-
<i>C. sp. W</i>	1	-	-
<i>C. sp. X</i>	1	-	-
<i>C. sp. Y</i>	1	-	-
<i>C. sp. Z</i>	3	0.27	0.45
<i>C. tanahratensis</i>	2	0.45	0.45
<i>C. tapahensis</i>	3	0.45	0.54

<i>C. sp. G/katarinae</i>	10.23	13.04
<i>C. communis</i>	11.23	-
<i>C. communis</i>	4.98	-
<i>C. kotatinggensis</i>	12.13	-
<i>C. sp. Z</i>	11.41	-
<i>C. sp. AA</i>	10.05	10.14
<i>C. sp. AS</i>	3.89	3.98
<i>C. rianganus</i>	0.81	1.08

Supplementary Table S4.

Log likelihood and Akaike information criterion (AIC) values for every model compared in the BIOGEOBEARS supermodel using RASP 4.0.

	Malaya x Sumatra		All localities	
	LnL	AICc	LnL	AICc
DEC	-98.58	201.3	-204.7	413.5
DEC+J	-73.1	152.5	-153.7	313.8
DIVALIKE	-107.6	219.4	-204.5	413.2
DIVALIKE+J	-75.82	158	-157	320.4
BAYAREALIKE	-144.3	292.8	-258.7	521.6
BAYAREALIKE+J	-78.39	163.1	-160.3	327

Supplementary Table S5. The list of sequenced ingroup terminals with description of dorsal colour patters.

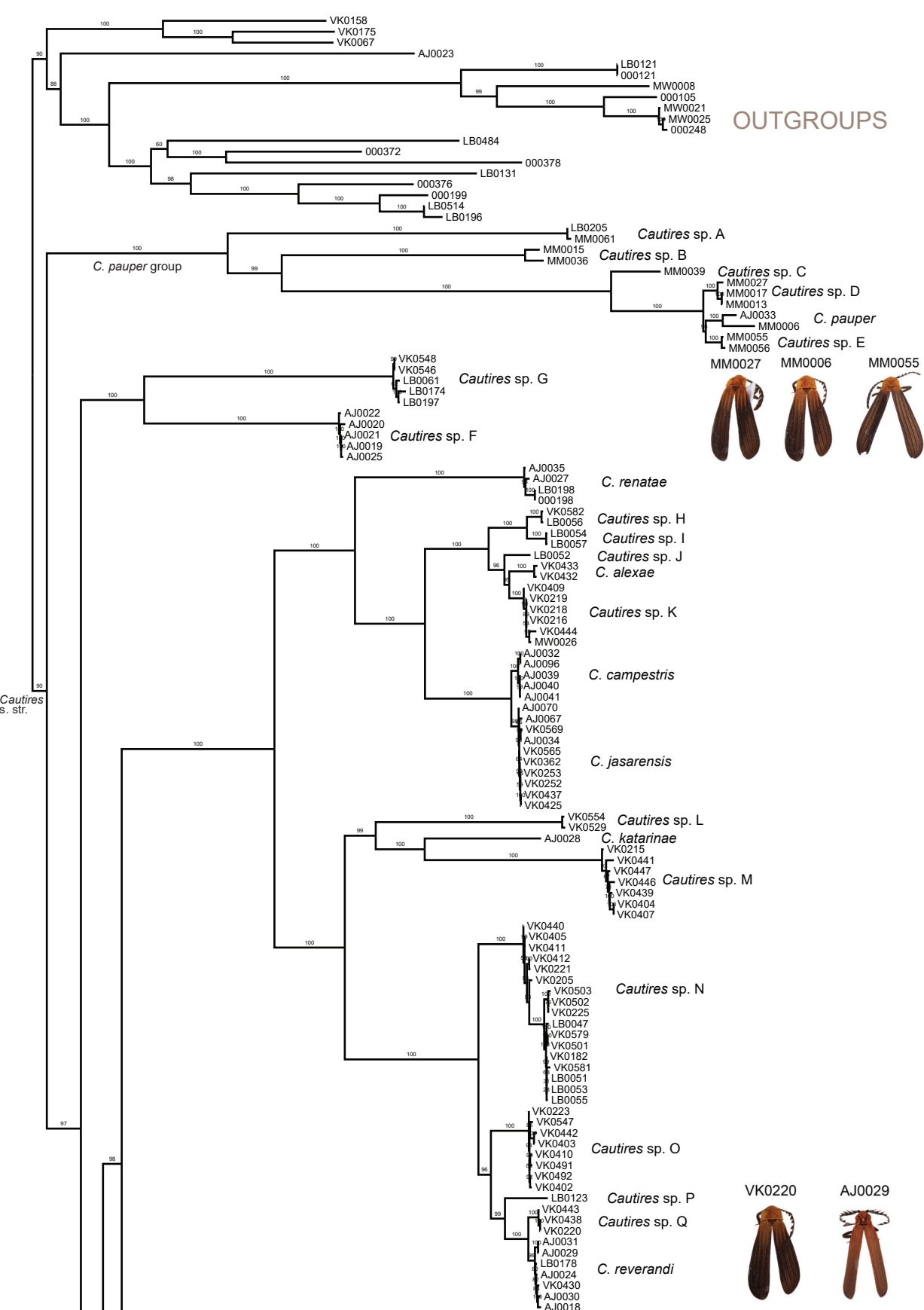
Vouch. Species #	Geographic origin	Colour pattern pronotum/elytra
VK0432 <i>Cautires alexae</i>	Perak, 40 km SE of Ipoh, 900 m, Ringlet	testaceous / with testaceous, black apex
VK0433 <i>C. alexae</i>	Perak, 40 km SE of Ipoh, 900 m, Ringlet	testaceous / with testaceous, black apex
VK0426 <i>C. andujari</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
AJ0082 <i>C. andujari</i>	Pahang, Brinchang, Gn. Brinchang, 1800 m	black/black
AJ0083 <i>C. andujari</i>	Pahang, Brinchang, Gn. Brinchang, 1800 m	black/black
VK0251 <i>C. andujari</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0272 <i>C. andujari</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0312 <i>C. andujari</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0322 <i>C. andujari</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0519 <i>C. andujari</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0564 <i>C. andujari</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
AJ0058 <i>C. arribasae</i>	Pahang, Gn. Beremban	black, costae brown/humeral 2/5 with dark red costae
AJ0059 <i>C. arribasae</i>	Pahang, Gn. Beremban	black, costae brown/humeral 2/5 with dark red costae
AJ0062 <i>C. arribasae</i>	Pahang, Gn. Beremban	black, costae brown/humeral 2/5 with dark red costae
AJ0064 <i>C. arribasae</i>	Pahang, Gn. Beremban	black, costae brown/humeral 2/5 with dark red costae
AJ0066 <i>C. arribasae</i>	Pahang, Gn. Beremban	black, costae brown/humeral 2/5 with dark red costae
AJ0078 <i>C. arribasae</i>	Pahang, Gn. Beremban	black, costae brown/humeral 2/5 with dark red costae
AJ0079 <i>C. arribasae</i>	Pahang, Gn. Beremban	black, costae brown/humeral 2/5 with dark red costae
AJ0092 <i>C. berembanensis</i>	Pahang, Gn. Beremban, 1480 m	black/black
VK0254 <i>C. berembanensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0275 <i>C. berembanensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0278 <i>C. berembanensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
AJ0096 <i>C. campestris</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	black / reddish brown humeral costae
AJ0032 <i>C. campestris</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	black / reddish brown humeral costae
AJ0039 <i>C. campestris</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	dark brown / reddish brown humeral costae
AJ0040 <i>C. campestris</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	black / reddish brown humeral costae
AJ0041 <i>C. campestris</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	black / reddish brown humeral costae
AJ0004 <i>C. communis</i>	Pahang, Gn. Jasar, N slope, 1550 m	black/black
AJ0006 <i>C. communis</i>	Pahang, Gn. Jasar, N slope, 1550 m	black/black
AJ0013 <i>C. communis</i>	Pahang, Gn. Beremban, 1480 m	black/black
AJ0061 <i>C. communis</i>	Pahang, Gn. Beremban, 1480 m	black/black
AJ0093 <i>C. communis</i>	Pahang, Gn. Beremban, 1480 m	black/black
AJ0068 <i>C. communis</i>	Pahang, Gn. Beremban, 1480 m	black/black
AJ0084 <i>C. communis</i>	Pahang, Brinchang, Gn. Brinchang, 1800 m	black/black
AJ0087 <i>C. communis</i>	Pahang, Brinchang, Gn. Brinchang, 1800 m	black/black
AJ0091 <i>C. communis</i>	Pahang, Gn. Beremban, 1480 m	black/black
VK0242 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0244 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0245 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0246 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0255 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0260 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0261 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0262 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0263 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0264 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0265 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0267 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0271 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0274 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0276 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0277 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0279 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0310 <i>C. communis</i>	Pahang, Tanah Rata, 1400–1650 m	black/black
VK0311 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0313 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0314 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0316 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0317 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0321 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0323 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0324 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0325 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0512 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0513 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0514 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0515 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0520 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0521 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0523 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0524 <i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0421 <i>C. communis</i>	Pahang, Tanah Rata, 1600 m	black/black
VK0361 <i>C. communis</i>	Pahang, Tanah Rata, 1600 m	black/black
VK0572 <i>C. communis</i>	Pahang, Tanah Rata, 1600 m	black/black
VK0526 <i>C. communis</i>	Pahang, Tanah Rata, 1600 m	black/black
VK0418 <i>C. communis</i>	Pahang, Tanah Rata, 1600 m	black/black

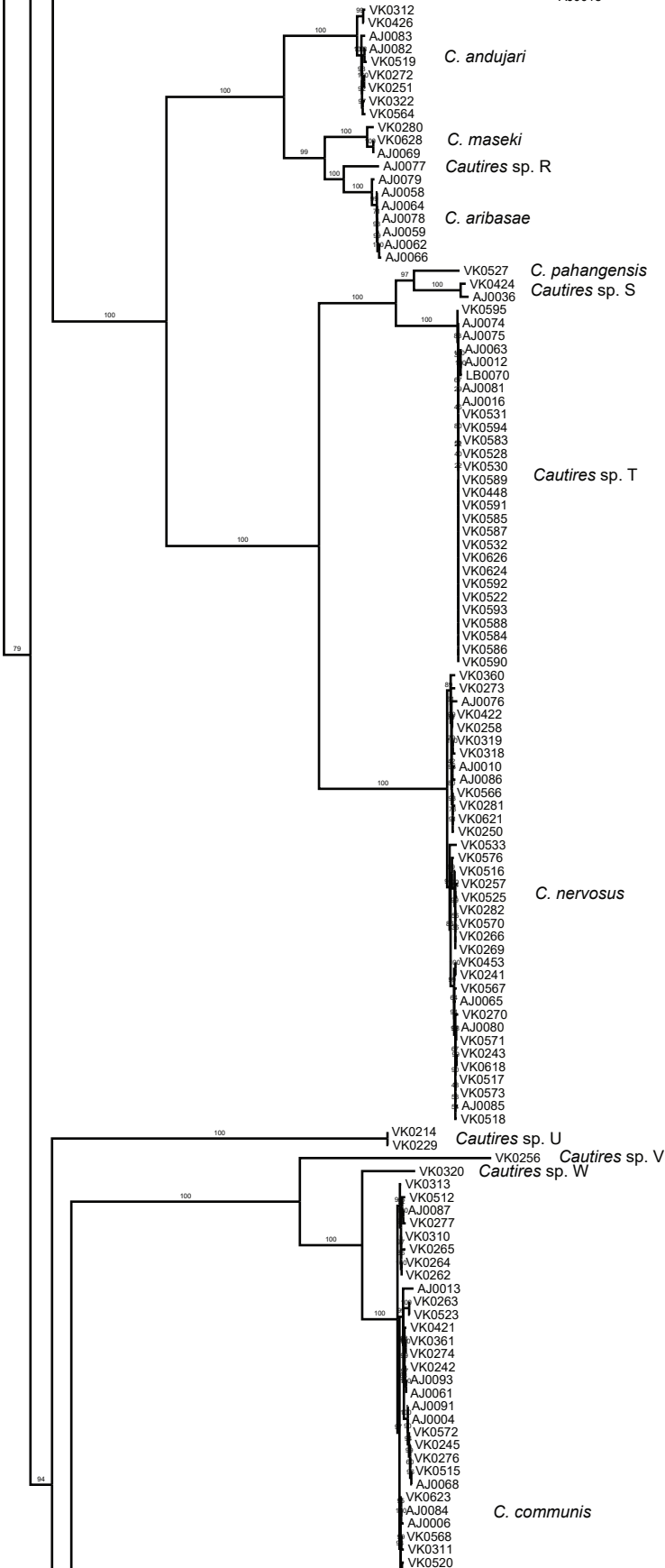
VK0268	<i>C. communis</i>	Pahang, Tanah Rata	black/black
VK0450	<i>C. communis</i>	Pahang, Tanah Rata	black/black
VK0563	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black/black
VK0568	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black/black
VK0619	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black/black
VK0622	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black/black
VK0623	<i>C. communis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black/black
MM0054	<i>C. corporaali</i>	Sumatra Utara, Brastagi, Gn. Sibayak	orange / humeral 1/3 orange, apex black
MM0057	<i>C. corporaali</i>	Sumatra Utara, Brastagi	orange / humeral 1/3 orange, apex black
VK0445	<i>C. corporaali</i>	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / humeral 1/3 orange, apex black
VK0308	<i>C. griseus</i>	Pahang, rd. Ipoh–Kg. Raja, 35 km E of Ipoh, 800 m	dark brown / elytra brown in humeral half, dark brown apically
VK0575	<i>C. griseus</i>	Pahang, Tanah Rata, 1600 m	testaceous / basal half testaceous
AJ0071	<i>C. imitator</i>	Pahang, Gn. Beremban, 1480 m	black / black
AJ0072	<i>C. imitator</i>	Pahang, Gn. Beremban, 1480 m	black / black
MM0009	<i>C. imitator</i>	Cameron Highlands, 1600 m	black / black
AJ0001	<i>C. indus</i>	Perak, 40 km, rd. Tapah–Ringlet, 1030 m	black with reddish costae / humeral 3/5 reddish costae
AJ0002	<i>C. indus</i>	Perak, 40 km, rd. Tapah–Ringlet, 1030 m	black / humeral 3/5 reddish costae
AJ0003	<i>C. indus</i>	Perak, 40 km, rd. Tapah–Ringlet, 1030 m	black / humeral 3/5 reddish costae
AJ0007	<i>C. indus</i>	Pahang, Tioman, Kg. Tekek–Juara, 50–300 m	black with reddish costae / humeral 3/5 reddish costae
AJ0015	<i>C. indus</i>	Perak, 47 km, Rd. Ipoh–Kg. Raja, 1030 m	black with reddish costae / humeral 3/5 reddish costae
AJ0045	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	black / humeral 3/5 reddish costae
AJ0046	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	black / humeral 3/5 reddish costae
AJ0047	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	black / humeral 3/5 reddish costae
AJ0052	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	black / humeral 3/5 reddish costae
AJ0050	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	black / humeral 3/5 reddish costae
AJ0054	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	black / humeral 3/5 reddish costae
AJ0056	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	black with reddish costae / humeral 3/5 reddish costae
AJ0057	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	black with reddish costae / humeral 3/5 reddish costae
AJ0038	<i>C. indus</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	black / humeral 3/5 reddish costae
AJ0094	<i>C. indus</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	black with reddish costae / humeral 3/5 reddish costae
MM0007	<i>C. indus</i>	Perak, 40 km SE of Ipoh	black / humeral 3/5 reddish costae
AJ0034	<i>C. jasarensis</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	black/ 3/5 dark red costae
AJ0067	<i>C. jasarensis</i>	Pahang, Gn. Beremban, 1480 m	black/black
AJ0070	<i>C. jasarensis</i>	Pahang, Gn. Beremban, 1480 m	black dark brown pubescence / humeral quarter dark brown black
VK0252	<i>C. jasarensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0253	<i>C. jasarensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0362	<i>C. jasarensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0569	<i>C. jasarensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0425	<i>C. jasarensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / humeral 1/5 of primary costae reddish
VK0437	<i>C. jasarensis</i>	Pahang, rd. Ipoh–Kg. Raja, 51 km E of Ipoh, 1100 m	black / black
VK0565	<i>C. jasarensis</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
AJ0028	<i>C. katarinae</i>	Pahang, km 12, rd. Kg. Raja–Gua Musang, 980 m	orange testaceous/ orange testaceous apical half brown
VK0419	<i>C. kirstenae</i>	Pahang, Tanah Rata, 1600 m	black/black
AJ0042	<i>C. kotatingensis</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	black, costae brown/humeral half dark brown
AJ0048	<i>C. kotatingensis</i>	Perak, 24 km, rd. Tapah–Ringlet, 350 m	black/humeral half dark brown
A00048	<i>C. kotatingensis</i>	Johor, 30 km N of Kotatinggi	black/humeral half dark brown
A00050	<i>C. kotatingensis</i>	Johor, 30 km N of Kotatinggi	black/humeral half dark brown
AJ0005	<i>C. linardi</i>	Pahang, Gn. Jasar, N slope, 1550 m	black / black
VK0451	<i>C. linardi</i>	Pahang, Tanah Rata, Gn. Jasar	black / black
VK0625	<i>C. linardi</i>	Pahang, Tanah Rata, Gn. Jasar	black / black
AJ0069	<i>C. maseki</i>	Pahang, Gn. Beremban, 1480 m	black / black
VK0280	<i>C. maseki</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0628	<i>C. maseki</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0576	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0573	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0570	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0571	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0360	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0422	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0533	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
AJ0076	<i>C. nervosus</i>	Pahang, Gn. Jasar, E slope, 1500 m	black / black
VK0243	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0257	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0258	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0266	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0516	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0517	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0518	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0525	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0241	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0273	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0281	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0282	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0318	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0319	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0621	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0618	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0453	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0269	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0270	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
AJ0065	<i>C. nervosus</i>	Pahang, Gn. Beremban, 1480 m	black / black
AJ0010	<i>C. nervosus</i>	Pahang, Gn. Beremban, 1480 m	black / black
AJ0080	<i>C. nervosus</i>	Pahang, Gn. Beremban, 1480 m	black / black

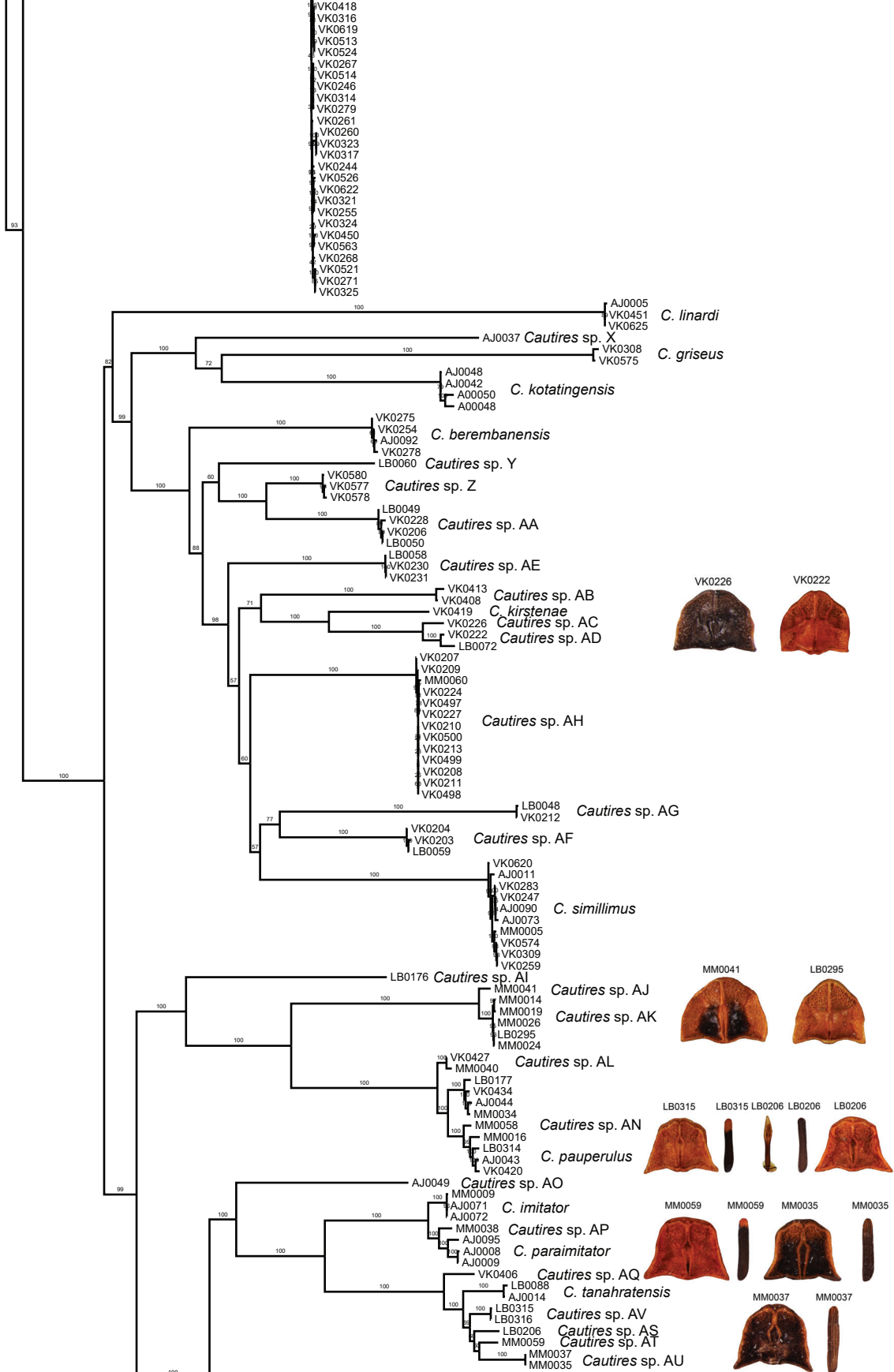
VK0250	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
AJ0085	<i>C. nervosus</i>	Pahang, Brinchang, Gn. Brinchang, 1800 m	black/black
AJ0086	<i>C. nervosus</i>	Pahang, Brinchang, Gn. Brinchang, 1800 m	black/black
VK0566	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0567	<i>C. nervosus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black / black
VK0527	<i>C. pahangensis</i>	Pahang, Tanah Rata, 1600 m	orange/1/6 humeri orange
AJ0095	<i>C. paraimitator</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	black with brown costae / elytral half with reddish brown costae
AJ0008	<i>C. paraimitator</i>	Pahang, Tioman, Kg. Tekek–Juara, 50–300 m	black with brown costae / elytral half with reddish brown costae
AJ0009	<i>C. paraimitator</i>	Pahang, Tioman, Kg. Tekek–Juara, 50–300 m	black / elytral half with reddish brown costae
AJ0026	<i>C. parallelus</i>	Pahang, Kg. Kuala Boh, 960 m	black / black
AJ0060	<i>C. parallelus</i>	Pahang, Gn. Beremban, 1480 m	black / black
MM0006	<i>C. pauper</i>	Perak, Ringlelet, 800 m	testaceous / humeral half testaceous, v-shaped border, brown
AJ0033	<i>C. pauper</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	testaceous / humeral half testaceous, v-shaped border, brown
AJ0043	<i>C. pauperulus</i>	Perak, 24 km, rd. Tapah–Ringlelet, 350 m	black / 2/3 reddish costae
VK0420	<i>C. pauperulus</i>	Pahang, Tanah Rata	black / 1/3 reddish costae
AJ0027	<i>C. renatae</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	orange testaceous/ orange testaceous apical half brown
AJ0035	<i>C. renatae</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	orange testaceous/ orange testaceous apical half brown
000198	<i>C. renatae</i>	Pahang, 30 km NE of Raub	testaceous / 1/2 testaceous
LB0198	<i>C. renatae</i>	Pahang, 30 km NE of Raub	testaceous / 1/2 testaceous
AJ0018	<i>C. reverandi</i>	Pahang, Kg. Kuala Boh, 1040 m	orange testaceous / orange testaceous except elytral apex infusate
AJ0024	<i>C. reverandi</i>	Pahang, Kg. Kuala Boh, 960 m	orange testaceous / orange testaceous except elytral apex infusate
AJ0029	<i>C. reverandi</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	orange testaceous / orange testaceous except elytral apex infusate
AJ0030	<i>C. reverandi</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	orange testaceous / orange testaceous except elytral apex infusate
AJ0031	<i>C. reverandi</i>	Pahang, 12 km, rd. Kg. Raja–Gua Musang, 980 m	orange testaceous / orange testaceous except elytral apex infusate
LB0178	<i>C. reverandi</i>	Pahang, 30 km NE of Raub	orange testaceous / orange testaceous except elytral apex infusate
VK0430	<i>C. reverandi</i>	Perak, Ringlelet, 40 km SE of Ipoh, 900 m	orange testaceous / orange testaceous except elytral 2/5 infusate
MM0018	<i>C. rianganus</i>	Sumatra Barat, Lake Maninjau	orange / black
MM0020	<i>C. rianganus</i>	Sumatra Barat, Lake Maninjau	orange with black patch / black
MM0022	<i>C. rianganus</i>	Sumatra Barat, Lake Maninjau	brown / black
MM0023	<i>C. rianganus</i>	Sumatra Barat, Lake Maninjau	orange / black
MM0025	<i>C. rianganus</i>	Sumatra Barat, Lake Maninjau	brown / black
LB0173	<i>C. rianganus</i>	Pahang, 30 km NE of Raub	black / reddish brown 2/3
LB0296	<i>C. rianganus</i>	Sumatra Barat, Gn. Talamau	with reddish brown pubescence / black
LB0297	<i>C. rianganus</i>	Sumatra Barat, Gn. Talamau	black / black
LB0298	<i>C. rianganus</i>	Sumatra Barat, Gn. Talamau	dark red pubescence / black
LB0299	<i>C. rianganus</i>	Sumatra Barat, Gn. Talamau	dark red pubescence / black
AJ0011	<i>C. simillimus</i>	Pahang, Gn. Beremban, 1480 m	black/black
AJ0073	<i>C. simillimus</i>	Pahang, Gn. Beremban, 1480 m	black/black
AJ0090	<i>C. simillimus</i>	Pahang, Gn. Beremban, N slope, 1580 m	black/black
VK0259	<i>C. simillimus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0247	<i>C. simillimus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0283	<i>C. simillimus</i>	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black/black
VK0309	<i>C. simillimus</i>	Pahang, Tanah Rata, 1400–1650 m	black/black
VK0574	<i>C. simillimus</i>	Pahang, Tanah Rata, 1600 m	black/black
VK0620	<i>C. simillimus</i>	Pahang, Tanah Rata, Gn. Jasar, 1600 m	black/black
MM0005	<i>C. simillimus</i>	Perak, Ringlelet	black / black
LB0088	<i>C. tanahratensis</i>	Pahang, Cameron Highlands	dark testaceous/ 2/3 dark testaceous
AJ0014	<i>C. tanahratensis</i>	Perak, 47 km, rd. Ipoh–Kg. Raja, 1030 m	black with dark testaceous margin/ humeral half with dark red costae
AJ0051	<i>C. tapahensis</i>	Perak, 24 km, rd. Tapah–Ringlelet, 350 m	black/humeral 3/5 dark red costae
AJ0053	<i>C. tapahensis</i>	Perak, 24 km, rd. Tapah–Ringlelet, 350 m	black/humeral 3/5 dark red costae
AJ0055	<i>C. tapahensis</i>	Perak, 24 km, rd. Tapah–Ringlelet, 350 m	black/humeral 3/5 dark red costae
LB0205	<i>Cautires</i> sp. A	Jambi, Gn. Tujuh	orange / orange quarter
MM0061	<i>Cautires</i> sp. A	Jambi, Gn. Kerinci	orange / orange quarter
MM0015	<i>Cautires</i> sp. B	Sumatra Barat, Lake Maninjau	black / black
MM0036	<i>Cautires</i> sp. B	Jambi, Kerinci Seblat NP	black / black
MM0039	<i>Cautires</i> sp. C	Jambi, Kerinci Seblat NP	light brown / quarter light brown
MM0013	<i>Cautires</i> sp. D	Sumatra Barat, Lake Maninjau	light brown / quarter light brown
MM0017	<i>Cautires</i> sp. D	Sumatra Barat, Lake Maninjau	light brown / quarter light brown
MM0027	<i>Cautires</i> sp. D	Sumatra Barat, Lake Pasaman, Gn. Talamau	light brown / quarter light brown
MM0055	<i>Cautires</i> sp. E	Jambi, Gn. Kerinci	light brown / 1/10 light brown
MM0056	<i>Cautires</i> sp. E	Jambi, Gn. Kerinci	light brown / 1/10 light brown
AJ0019	<i>Cautires</i> sp. F	Pahang, Kg. Kuala Boh, 960 m	testaceous / humeral quarter with inconspicuous brown pubescence
AJ0020	<i>Cautires</i> sp. F	Pahang, Kg. Kuala Boh, 960 m	dark brown with brown margin / black
AJ0021	<i>Cautires</i> sp. F	Pahang, Kg. Kuala Boh, 960 m	brown / black
AJ0022	<i>Cautires</i> sp. F	Pahang, Kg. Kuala Boh, 960 m	brown with median black patch / basal 1/3 with inconspicuous brown
pubescence			
AJ0025	<i>Cautires</i> sp. F	Pahang, Kg. Kuala Boh, 960 m	brown with median black patch / black
VK0546	<i>Cautires</i> sp. G	Sumatra Barat, Lake Maninjau, E coast, 800 m	testaceous brown / 2/5 testaceous brown
VK0548	<i>Cautires</i> sp. G	Sumatra Barat, Lake Maninjau, E coast, 800 m	testaceous brown / 2/5 testaceous brown
LB0174	<i>Cautires</i> sp. G	Pahang, 30 km NE of Raub	testaceous / 1/2 testaceous
LB0197	<i>Cautires</i> sp. G	Pahang, 30 km NE of Raub	testaceous / 1/2 testaceous
LB0061	<i>Cautires</i> sp. G	Sumatra Barat, Gn. Merapi, 1050 m	testaceous / 3/4 testaceous
LB0056	<i>Cautires</i> sp. H	Jambi, Gn. Tujuh	orange / orange half of elytra black V-apex
VK0582	<i>Cautires</i> sp. H	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange half of elytra black V-apex
LB0054	<i>Cautires</i> sp. I	Jambi, Gn. Tujuh	orange / orange half of elytra black V-apex
LB0057	<i>Cautires</i> sp. I	Jambi, Gn. Tujuh	orange / orange half of elytra black V-apex
LB0052	<i>Cautires</i> sp. J	Jambi, Gn. Tujuh	orange / orange 1/3 elytra black V-apex
VK0216	<i>Cautires</i> sp. K	Sumatra Utara, Brastagi; Gn. Sinabung, 1800 m	orange / 1/3 orange, elytra black V-apex
VK0218	<i>Cautires</i> sp. K	Sumatra Utara, Brastagi; Gn. Sinabung, 1800 m	orange / 1/3 orange, elytra black V-apex
VK0219	<i>Cautires</i> sp. K	Sumatra Utara, Brastagi; Gn. Sinabung, 1800 m	orange / 1/3 orange, elytra black V-apex
VK0409	<i>Cautires</i> sp. K	Sumatra Utara, Brastagi, Gn. Sibayak, 1800 m	orange / 1/3 orange, elytra black V-apex
VK0444	<i>Cautires</i> sp. K	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / 1/3 orange, elytra black V-apex
MW0026	<i>Cautires</i> sp. K	Sumatra Utara, Brastagi, Gn. Sibayak	orange with black patch / basal tens of costae orange, elytra black

VK0529	<i>Cautires</i> sp. L	Pahang, Tanah Rata, 1600 m	brown / 3/5 reddish brown costae
VK0554	<i>Cautires</i> sp. L	Johor, 20 km N of Kotatinggi	brown / 3/5 reddish brown costae
VK0215	<i>Cautires</i> sp. M	Sumatra Utara, Brastagi, Gn. Sinabung, 1600 m	orange / 1/3 orange, apex black
VK0404	<i>Cautires</i> sp. M	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / 1/3 orange, apex black
VK0407	<i>Cautires</i> sp. M	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / 1/3 orange, apex black
VK0439	<i>Cautires</i> sp. M	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / 1/3 orange, apex black
VK0441	<i>Cautires</i> sp. M	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / 1/3 orange, apex black
VK0446	<i>Cautires</i> sp. M	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / 1/3 orange, apex black
VK0447	<i>Cautires</i> sp. M	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / 1/3 orange, apex black
VK0205	<i>Cautires</i> sp. N	Sumatra Barat, Gn. Merapi, 1600 m	orange / orange half of elytra black V-apex
VK0221	<i>Cautires</i> sp. N	Sumatra Utara, Brastagi, Gn. Sinabung, 1600 m	orange / orange half of elytra black V-apex
VK0405	<i>Cautires</i> sp. N	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / orange half of elytra black apex
VK0411	<i>Cautires</i> sp. N	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / orange half of elytra black V-apex
VK0412	<i>Cautires</i> sp. N	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / orange half of elytra black V-apex
VK0440	<i>Cautires</i> sp. N	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / orange half of elytra black V-apex
VK0503	<i>Cautires</i> sp. N	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange half of elytra black V-apex
VK0501	<i>Cautires</i> sp. N	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange half of elytra black V-apex
VK0502	<i>Cautires</i> sp. N	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange half of elytra black V-apex
VK0225	<i>Cautires</i> sp. N	Sumatra, 7km E of Kayu Aro, Gn. Tujuh, 1750m	orange / orange half of elytra black V-apex
VK0182	<i>Cautires</i> sp. N	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange half of elytra black V-apex
VK0579	<i>Cautires</i> sp. N	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange half of elytra black V-apex
VK0581	<i>Cautires</i> sp. N	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange half of elytra black V-apex
LB0047	<i>Cautires</i> sp. N	Jambi, Gn. Tujuh	orange / orange half of elytra black V-apex
LB0051	<i>Cautires</i> sp. N	Jambi, Gn. Tujuh	orange / orange half of elytra black V-apex
LB0053	<i>Cautires</i> sp. N	Jambi, Gn. Tujuh	orange / orange half of elytra black V-apex
LB0055	<i>Cautires</i> sp. N	Jambi, Gn. Tujuh	orange / orange half of elytra black V-apex
VK0223	<i>Cautires</i> sp. O	Sumatra Utara, Brastagi, Gn. Sinabung, 1600 m	orange / 1/3 orange elytra, black apex
VK0402	<i>Cautires</i> sp. O	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / 1/3 orange elytra, black apex
VK0403	<i>Cautires</i> sp. O	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / 1/3 orange elytra, black apex
VK0410	<i>Cautires</i> sp. O	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / 1/3 orange elytra, black apex
VK0442	<i>Cautires</i> sp. O	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / 1/3 orange elytra, black apex
VK0491	<i>Cautires</i> sp. O	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / 1/3 orange elytra, black apex
VK0492	<i>Cautires</i> sp. O	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / 1/3 orange elytra, black apex
VK0547	<i>Cautires</i> sp. O	Sumatra Barat, Lake Maninjau, E coast 800 m	orange / 1/3 orange elytra, black apex
LB0123	<i>Cautires</i> sp. P	Java, Trawas, Gn. Penanggungan	yellow / yellow
VK0220	<i>Cautires</i> sp. Q	Sumatra Utara, Brastagi, Gn. Sinabung, 1600 m	orange / 1/3 orange elytra, black apex
VK0438	<i>Cautires</i> sp. Q	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / 1/3 orange elytra, black apex
VK0443	<i>Cautires</i> sp. Q	Sumatra Utara, Brastagi, Gn. Sibayak, 1800m	orange / 1/3 orange elytra, black apex
AJ0077	<i>Cautires</i> sp. R	Pahang, Gn. Beremban, 1480 m	black / humeral quarter costae with reddish pubescence
AJ0036	<i>Cautires</i> sp. S	Pahang, 12 km, rd. Kg. Raja-Gua Musang, 980 m	red / humeral third with dark red pubescence
VK0424	<i>Cautires</i> sp. S	Pahang, Tanah Rata, 1600 m	orange-red / 1/5 orange, apex black
VK0448	<i>Cautires</i> sp. T	Pahang, Tanah Rata	dark red / 1/6 with reddish costae
AJ0012	<i>Cautires</i> sp. T	Pahang, Gn. Beremban, 1320 m	black with reddish pubescence / 1/10 dark reddish costae
AJ0016	<i>Cautires</i> sp. T	Pahang, Gn. Jasar, N slope, 1550 m	orange / orange humeral quarter
AJ0063	<i>Cautires</i> sp. T	Pahang, Gn. Beremban, 1480 m	black with reddish pubescence / 1/10 dark reddish costae
VK0583	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	dark red / 1/6 with reddish costae
VK0584	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	light orange / 1/6 with reddish costae
VK0585	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	red / 1/6 with reddish costae
VK0586	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	red / 1/6 with reddish costae
VK0587	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	dark red / 1/6 with reddish costae
VK0588	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	red / 1/6 with reddish costae
VK0589	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	red / 1/6 with reddish costae
VK0590	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	red / 1/6 with reddish costae
VK0591	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	red / 1/6 with reddish costae
VK0592	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	red / 1/6 with reddish costae
VK0593	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	red / 1/8 with reddish costae
VK0594	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	red / 1/8 with reddish costae
VK0595	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	red / 1/8 with reddish costae
AJ0074	<i>Cautires</i> sp. T	Pahang, Tanah Rata, 1400–1600 m	orange / 1/10 orange costae black
AJ0075	<i>Cautires</i> sp. T	Pahang, Gn. Jasar, E slope, 1500 m	orange / 1/10 orange humeri black
AJ0081	<i>Cautires</i> sp. T	Pahang, Brinchang, Gn. Brinchang, 1800 m	orange brown / orange humeri
VK0522	<i>Cautires</i> sp. T	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	red / 1/6 with reddish costae
VK0528	<i>Cautires</i> sp. T	Pahang, Tanah Rata, 1600 m	red / 1/6 with reddish costae
VK0530	<i>Cautires</i> sp. T	Pahang, Tanah Rata, 1600 m	red / 1/6 with reddish costae
VK0531	<i>Cautires</i> sp. T	Pahang, Tanah Rata, 1600 m	red / 1/6 with reddish costae
VK0532	<i>Cautires</i> sp. T	Pahang, Tanah Rata, 1600 m	red / 1/6 with reddish costae
VK0624	<i>Cautires</i> sp. T	Pahang, Tanah Rata	red / 1/6 with reddish costae
VK0626	<i>Cautires</i> sp. T	Pahang, Tanah Rata	red / 1/6 with reddish costae
LB0070	<i>Cautires</i> sp. T	Pahang, Tanah Rata	dark brown/ 1/4 brown
VK0214	<i>Cautires</i> sp. U	Jambi, Kersik Tua, Gn. Kerinci, 1800m	yellow / yellow
VK0229	<i>Cautires</i> sp. U	Jambi, 7km E of Kayu Aro Gn. Tujuh, 1750 m	yellow / yellow
VK0256	<i>Cautires</i> sp. V	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
VK0320	<i>Cautires</i> sp. W	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
AJ0037	<i>Cautires</i> sp. X	Perak, 24 km, rd. Tapah–Ringlet, 350 m	orange testaceous / orange testaceous, apical quarter infusate
LB0060	<i>Cautires</i> sp. Y	Sumatra Barat, Gn. Merapi	black with brown pubescence frontally / black with red humeral third of elytral suture
VK0577	<i>Cautires</i> sp. Z	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange half, black V-apex
VK0578	<i>Cautires</i> sp. Z	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange half, black V-apex
VK0580	<i>Cautires</i> sp. Z	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange half, black V-apex
LB0049	<i>Cautires</i> sp. AA	Jambi, Gn. Tujuh	yellow / orange-red
LB0050	<i>Cautires</i> sp. AA	Jambi, Gn. Tujuh	yellow / orange-red
VK0206	<i>Cautires</i> sp. AA	Jambi, Kersik Tua, Gn. Kerinci, 1800m	yellow / orange-red
VK0228	<i>Cautires</i> sp. AA	Jambi, 7km E of Kayu Aro Gn. Tujuh, 1750 m	yellow / orange-red

VK0408 <i>Cautires</i> sp. AB	Sumatra Utara, Brastagi, Gn. Sibayak, 1700 m	black / orange red elytra
VK0413 <i>Cautires</i> sp. AB	Sumatra Utara, Brastagi, Gn. Sibayak, 1700 m	black / orange red elytra
VK0226 <i>Cautires</i> sp. AC	Jambi, 7km E of Kayu Aro Gn. Tujuh, 1750 m	orange / orange 1/2 elytra, black V-apex
VK0222 <i>Cautires</i> sp. AD	Sumatra Utara, Brastagi, Gn. Sinabung, 1700 m	orange / orange 1/3 elytra, black V-apex
LB0072 <i>Cautires</i> sp. AD	Sumatra Barat, Gn. Talamau	orange / orange 1/3 elytra, black V-apex
VK0230 <i>Cautires</i> sp. AE	Jambi, 7km E of Kayu Aro Gn. Tujuh, 1750 m	black / black humeral half of elytra, red of epical half of elytra
VK0231 <i>Cautires</i> sp. AE	Jambi, 7km E of Kayu Aro Gn. Tujuh, 1750 m	black / black humeral half of elytra, red of apical half of elytra
LB0058 <i>Cautires</i> sp. AE	Jambi, Gn. Tujuh	black / black humeral half of elytra, red of epical half of elytra
VK0203 <i>Cautires</i> sp. AF	Sumatra Barat, Gn. Merapi, 1600 m	orange / half orange, apical half black
VK0204 <i>Cautires</i> sp. AF	Sumatra Barat, Gn. Merapi, 1600 m	orange / half orange, apical half black
LB0059 <i>Cautires</i> sp. AF	Sumatra Barat, Gn. Merapi	orange / orange 1/2
LB0048 <i>Cautires</i> sp. AG	Jambi, Gn. Tujuh	orange / orange half of elytra V-apex black
VK0212 <i>Cautires</i> sp. AG	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange half of elytra V-apex black
VK0211 <i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange
VK0213 <i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange
VK0207 <i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange
VK0208 <i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange
VK0209 <i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange
VK0210 <i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange
VK0224 <i>Cautires</i> sp. AH	Jambi, 7km E of Kayu Aro Gn. Tujuh, 1750 m	orange / orange
VK0227 <i>Cautires</i> sp. AH	Jambi, 7km E of Kayu Aro Gn. Tujuh, 1750 m	orange / orange
VK0497 <i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange
VK0498 <i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange
VK0499 <i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange
VK0500 <i>Cautires</i> sp. AH	Jambi, Kersik Tua, Gn. Kerinci, 1800m	orange / orange
MM0060 <i>Cautires</i> sp. AH	Jambi, Gn. Kerinci	orange / 3/4 orange, apex black
LB0176 <i>Cautires</i> sp. AI	Pahang, 30 km NE of Raub	black / 5/6 testaceous
MM0041 <i>Cautires</i> sp. AJ	Jambi, Kerinci Seblat NP	black / black
MM0014 <i>Cautires</i> sp. AK	Sumatra Barat, Lake Maninjau	orange with black patch / black
MM0019 <i>Cautires</i> sp. AK	Sumatra Barat, Lake Maninjau	orange with black patch / black
MM0024 <i>Cautires</i> sp. AK	Sumatra Barat, Lake Maninjau	orange with black patch / black
MM0026 <i>Cautires</i> sp. AK	Sumatra Barat, Lake Maninjau	orange with black patch / costae humeral 1/10 orange, black
LB0295 <i>Cautires</i> sp. AK	Sumatra Barat, Gn. Talamau	orange with black patch / elytral costa 1 orange in humeral quarter, rest elytra black
MM0040 <i>Cautires</i> sp. AL	Jambi, Kerinci Seblat NP	black / black
VK0427 <i>Cautires</i> sp. AL	Jambi, , 24km NE Tapan Muara Sako, 480 m	black / black
AJ0044 <i>Cautires</i> sp. AM	Perak, 24 km, rd. Tapah–Ringlet, 350 m	black / 2/3 orange costae
VK0434 <i>Cautires</i> sp. AM	Pahang, 30 km NE Raub, Lata Lembik, 300 m	brown / 4/5 brownish red costae
LB0177 <i>Cautires</i> sp. AM	Pahang, 30 km NE of Raub	dark brown / 3/4 testaceous
MM0034 <i>Cautires</i> sp. AM	Pahang, Tanah Rata	dark brown/ 1/2 testaceous
MM0058 <i>Cautires</i> sp. AN	Jambi, Gn. Kerinci	orange / 1/3 orange
MM0016 <i>Cautires</i> sp. AN	Sumatra Barat, Lake Maninjau	orange / 1/6 orange
LB0314 <i>Cautires</i> sp. AN	Sumatra Barat, Gn. Merapi	orange testaceous with black patch / 1/3 orange testaceous, rest elytra black
AJ0049 <i>Cautires</i> sp. AO	Perak, 24 km, rd. Tapah–Ringlet, 350 m	black / 2/3 orange costae
MM0038 <i>Cautires</i> sp. AP	Jambi, Kerinci Seblat NP	black / black
VK0406 <i>Cautires</i> sp. AQ	Sumatra Utara, Gn. Sibayak, 1800 m	orange / orange 1/3 elytra apex black
LB0315 <i>Cautires</i> sp. AR	Sumatra Barat, Gn. Merapi	orange / orange 1/3
LB0316 <i>Cautires</i> sp. AR	Sumatra Barat, Gn. Merapi	orange / orange 1/3
LB0206 <i>Cautires</i> sp. AS	Jambi, Kersik Tua, Gn. Kerinci, 1800 m	orange / black
MM0059 <i>Cautires</i> sp. AT	Jambi, Gn. Kerinci	orange / orange 1/6
MM0035 <i>Cautires</i> sp. AU	Jambi, Kerinci Seblat NP	brown with black patch / brown 1/3 costae
MM0037 <i>Cautires</i> sp. AU	Jambi, Kerinci Seblat NP	brown with black patch / brown 1/3 costae
VK0315 <i>Cautires</i> sp. AV	Pahang, Tanah Rata, Gn. Jasar, 1500–1800 m	black / black
LB0294 <i>Cautires</i> sp. AW	Sumatra Barat, Gn. Talamau	orange / orange 1/3
MM0042 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	black / black
MM0043 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	black / black
MM0044 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	orange / black
MM0045 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	black / black
MM0046 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	black / black
MM0047 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	black / black
MM0048 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	black / black
MM0049 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	black / black
MM0050 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	black / black
MM0051 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	orange / black
MM0052 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	black / black
MM0053 <i>Cautires</i> sp. AX	Sumatra Utara, Brastagi, Gn. Sibayak	black / black



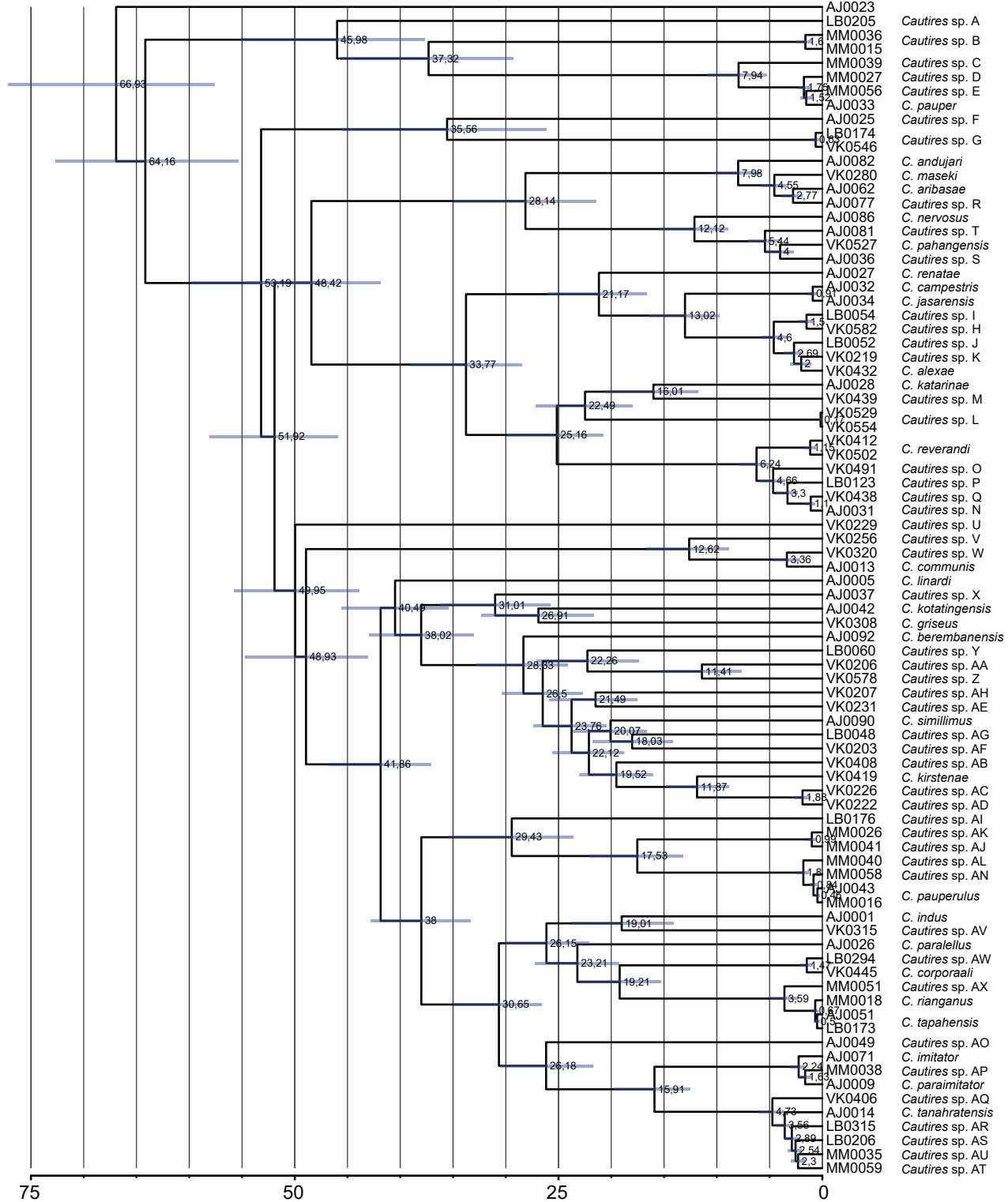


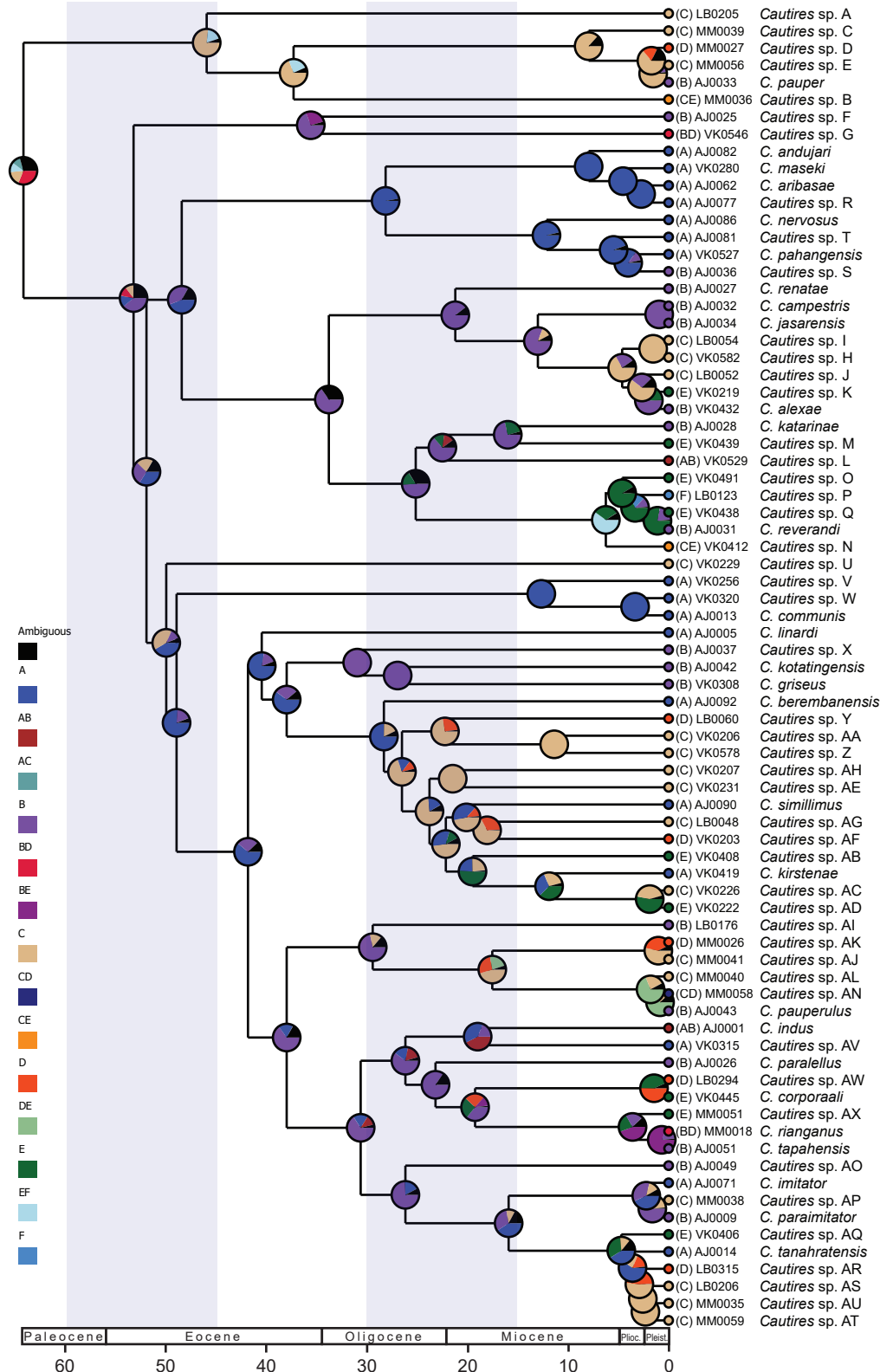




Supplementary Figure S1. Maximum likelihood analysis of full *Cautires* dataset including outgroup using IQ-TREE. Numbers on branches represent ultrafast bootstrap values.

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Supplementary Figure S3. Time calibrated maximum clade credibility tree of *Cautires* with reconstruction of specific geographic localities. Letters refer to sampled areas: (A) Malaysia: Cameron Highland, (B) Malaysia: lowlands, (C) Sumatra: Tuju, (D) Sumatra: Merapi, (E) Sumatra: Sibayak, (F) Java and their respective combinations.



Supplementary Figure S4. Aposematic patterns of *Cautires* net-winged beetles in the Malay Peninsula and Sumatra. A–*Cautires indus* (Kirsch) (Voucher number AJ0046, Malaya: Tapah); B–*C. rianganus* (Pic) (LB0297, Sumatra: Talamau); C–ditto (MM0020, Sumatra: Maninjau): Rd Gua Musang); D–*C. reverandi* Pic (AJ0029: Rd Gua Musang); E–*C. katarinae* Jiruskova et al. (AJ0028, Malaya: Rd K. Raja to Gua Musang, 980 m); F–*C. arribasae* Jiruskova et al. (AJ0066, Malaya: Gunung Beremban); G–*Cautires* sp. T (LB0070, Malaya: Tanah Rata); H–ditto (AJ0074, Malaya: Tanah Rata); I–*C. communis* Jiruskova et al. (AJ0091, Malaya: Gunung Beremban); J–*C. pauperulus* Bourgeois (MM0043, Malaya: Tapah); K–*Cautires* sp. AK (MM0014, Sumatra: Maninjau); L–*Cautires* sp. AA (VK0228, Sumatra: Gunung Tujuh); M–*Cautires* sp. AE (VK0230, Sumatra: Gunung Tujuh); N–*Cautires* sp. K (VK0219, Sumatra: Gunung Sinabung); O–*Cautires* sp. AD (VK0222, Sumatra: Gunung Sinabung); P–*Cautires* sp. AH (MM060, Sumatra: Gunung Kerinci); Q–ditto (VK0210, Sumatra: Gunung Kerinci); R–*Cautires* sp. U (VK0214, Sumatra: Gunung Kerinci).