

Supplemental Tables

Sup. Table 1. List of *Smithophis* and *Ophisthotropis* sequences (cytochrome b) used for phylogenetic analysis in this study.

Sl. no	Species name	Voucher number	Genbank accession no.	Location
1	<i>Aspidura drummondhayi</i>	RS-M	KC347455	Sri Lanka
2	<i>Opisthotropis andersonii</i>	SYSr001424	KY594731	Hong Kong, China
3	<i>Opisthotropis andersonii</i>	SYSr001423	KY594730	Hong Kong, China
4	<i>Opisthotropis andersonii</i>	SYSr001383	KY594735	Guangdong, China
5	<i>Opisthotropis cheni</i>	SYSr001422	KY594741	Guangdong, China
6	<i>Opisthotropis cheni</i>	GP383	GQ281779	Guangdong, China
7	<i>Opisthotropis daovantieni</i>	N/A	MK941140	Vietnam
8	<i>Opisthotropis daovantieni</i>	FMNH252009	OK315831	Vietnam
9	<i>Opisthotropis durandi</i>	N/A	MK941137	Northern Vietnam
10	<i>Opisthotropis guangxiensis</i>	GP746	GQ281776	Guangxi, China
11	<i>Opisthotropis haihaensis</i>	SYSr000537	MN890017	China
12	<i>Opisthotropis hungtai</i>	SYSr000946	KY594748	Guangdong, China
13	<i>Opisthotropis hungtai</i>	SYSr000538	MN890018	Guangxi, Mt. Wuhuang, China
14	<i>Opisthotropis jacobi</i>	ZFMK 100818	MG545602	Northern Vietnam
15	<i>Opisthotropis jacobi</i>	IEBR 4329	MG545601	Northern Vietnam
16	<i>Opisthotropis kuatunensis</i>	SYSr001081	KY594747	Guangdong, China
17	<i>Opisthotropis kuatunensis</i>	SYSr001008	KY594746	Fujian, China
18	<i>Opisthotropis kuatunensis</i>	SYSr000998	KY594745	Jiangxi, China
19	<i>Opisthotropis lateralis</i>	ZMMU NAP-08678	OK315832	Vietnam
20	<i>Opisthotropis lateralis</i>	SYSr001080	KY594744	Guangxi, China
21	<i>Opisthotropis lateralis</i>	GP646	GQ281782	Guangxi, China
22	<i>Opisthotropis lateralis</i>	SYSr000951	KY594743	Guangxi, China
23	<i>Opisthotropis latouchii</i>	GP647	GQ281783	Fujian, China
24	<i>Opisthotropis latouchii</i>	SYSr000670	KY594742	Fujian, China
25	<i>Opisthotropis laui</i>	SYSr001170	KY594739	Guangdong, China
26	<i>Opisthotropis laui</i>	SYSr001161	KY594738	Guangdong, China
27	<i>Opisthotropis maxwelli</i>	SYSr001053	KY594737	Fujian, China
28	<i>Opisthotropis maxwelli</i>	SYSr000841	KY594736	Guangdong, China
29	<i>Opisthotropis shenzhenensis</i>	SYSr001032	KY594729	Guangdong, China
30	<i>Opisthotropis shenzhenensis</i>	SYSr001021	KY594728	Guangdong, China
31	<i>Opisthotropis shenzhenensis</i>	SYSr001018	KY594727	Guangdong, China
32	<i>Opisthotropis typica</i>	HT794	LC325343	Malaysia

33	<i>Opisthotropis voquyi</i>	ZFMK 100819	MG451049	Vietnam
34	<i>Opisthotropis voquyi</i>	ZFMK 100820	MG451050	Vietnam
35	<i>Opisthotropis voquyi</i>	ZMMU R-16681	OK315833	Vietnam
36	<i>Opisthotropis zhaoermii</i>	CIB109999	MG012800	China
37	<i>Opisthotropis zhaoermii</i>	CIB110000	MG012801	China
38	<i>Opisthotropis zhaoermii</i>	CIB109998	MG012799	China
39	<i>Smithophis atemporalis</i>	BNHS2362	MK350262	Aizawl, Mizoram, India
40	<i>Smithophis bicolor</i>	ADBU-HN/ HW0210	PQ727125	Mairang, Eastern West Khasi hills, Meghalaya, India
41	<i>Smithophis leptofasciatus</i> sp. nov.	BNHS2369	MK350261	Aizawl, Mizoram, India
42	<i>Smithophis leptofasciatus</i> sp. nov.	MZMU1798	PP996090	Aizawl, Mizoram, India
43	<i>Smithophis linearis</i>	KIZ 059110	MT185677	Yunnan Province, China
44	<i>Smithophis mizoramensis</i>	MZMU2602	PP996091	Suangpuilawn village, Saitual, Mizoram, India
45	<i>Smithophis mizoramensis</i>	BNHS3768	PP996094	Suangpuilawn village, Saitual, Mizoram, India
46	<i>Smithophis mizoramensis</i>	BNHS3767	PP996093	Suangpuilawn village, Saitual, Mizoram, India
47	<i>Smithophis mizoramensis</i>	BNHS3766	PP996092	Suangpuilawn village, Saitual, Mizoram, India

Sup. Table 2. Uncorrected *p*-distance between the members of the genus *Smithophis* for Cytochrome b used in this study

No	Sample	1	2	3	4	5	6	7	8	9
1	PP996090 <i>Smithophis leptofasciatus</i> sp. nov.									
2	MK350261 <i>Smithophis leptofasciatus</i> sp. nov.	0.000								
3	PQ727125 <i>Smithophis bicolor</i>	0.115	0.115							
4	MK350262 <i>Smithophis atemporalis</i>	0.125	0.125	0.107						
5	PP996092 <i>Smithophis mizoramensis</i>	0.098	0.098	0.040	0.096					
6	PP996093 <i>Smithophis mizoramensis</i>	0.098	0.098	0.040	0.096	0.000				
7	PP996094 <i>Smithophis mizoramensis</i>	0.098	0.098	0.040	0.096	0.000	0.000			
8	PP996091 <i>Smithophis mizoramensis</i>	0.098	0.098	0.040	0.096	0.000	0.000	0.000		
9	MT185677 <i>Smithophis linearis</i>	0.169	0.169	0.143	0.156	0.138	0.138	0.138	0.138	