**S1 Table. List of species and accession numbers used for phylogenetic analysis. List was based on Howlader, Nair (28).**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No** | **Species** | **Voucher** | **16S** | **12S** |
| **1** | *M. achatina* | MZBamp16401 | AB598335 | AB598311 |
| **2** | *M. annectens* | KUHE52438 | AB634659 | AB634601 |
| **3** | *M. berdmorei* | KUHE | AB598338 | AB598314 |
| **4** | *M. butleri* | KUHE33557 | AB201189 | AB201178 |
| **5** | *M. fissipes* | KUHE35165 | AB201186 | AB201175.1 |
| **6** | *M. fowleri* | KUHE21992 | AB634667 | AB634609 |
| **7** | *M. heymonsi* | KUHEK1845 | AB201179 | ­AB201179.1 |
| **8** | *M. malang* | KUHE42597 | AB598322 | AB598298 |
| **9** | *M. mantheyi* | KUHE52556 | AB598334 | AB598310 |
| **10** | *M. marmorata* | KUHE32455 | AB611955 | AB634610 |
| **11** | *M. mixtura* | CIB | AB634669 | AB634611 |
| **12** | *M. nilphamariensis* | MZH-2360-66 | KP072787 | ­NA |
| **13** | *M. mukhlesuri* | IABHU3880 | AB543609.1 | NA |
| **14** | *M. okinavensis* | KUHE12840 | AB201184.1 | AB201173.1 |
| **15** | *M. ornata* | ZSI-A9119 | AB201188 | AB201177 |
| **16** | *M. palmipes* | MZBAAmp16323 | AB634671 | AB634613 |
| **17** | *M. perparva* | KUHE:53675 | AB634673  | AB634615  |
| **18** | *M. petrigena* | KUHE53743 | AB634675 | AB634617 |
| **19** | *M. pulchra* | KUHE35119 | AB201191 | AB201180 |
| **20** | *M. rubra* | ­NA | AB201192 | AB201181.1 |
| **21** | *M. superciliaris* | KUHE52558 | AB634682 | AB634624 |
| **22** | *M. sholigari\_1* | ATREE\_MISH\_1 | KT600674 | KT600667 |
| **23** | *M. sholigari\_2* | ATREE\_MISH\_2 | KT600675 | KT600668 |
| **24** | *M. sholigari\_3* | ATREE\_MISH\_3 | KT600676 | KT600669 |
| **25** | *M. sholigari\_4* | ATREE\_MISH\_4 | KT600672 | KT600665 |
| **26** | *M. sholigari\_5* | ATREE\_MISH\_5 | KT600673 | KT600666 |
| **27** | *M. laterite* sp. nov. | BNHS 5965 | KT600670 | KT600663 |
| **28** | *M. laterite* sp. nov. | BNHS 5967 | KT600671 | KT600664 |
| **29** | *Uperodon variegatus* | ­NA | GU136114 | GU136098 |