Appendix S1. Pairwise alignment (Geneious) of 16S rRNA gene sequences of Rhinatrema koki sp. nov. and R. shiv in FASTA format.

>R._koki_sp._nov._DQ283385.1 Rhinatrema bivittatum voucher AMNH A166059 16S ribosomal RNA gene, partial sequence; mitochondrial
TGCCTCTAGCAAATGTCTGATGTATTAGAGGTACTGCCTGCCCAGTGATATTTATTCAACGGCCGCGGTATTC
TGACCGTGCAAAGGTAGCATAATCACTTGTCTTTTAAATAAAGACTAGTATGAATGGCAAAACGAAGGCTTAG
CTGTCTCCTCTATCCAATCAGTGAAATTGATACCCCTGTACAAAGGCAGGGATATAACCACAAGACGAGAAGA
CCCTATGGAGCTTTAAACGCACATACAACTTAAATTACCCTAAATTTTCAGCCATGATATGTCGTTTTCGGTT
GGGGCGACCACGGAGAACAACACACCCTCCGCCCAC--TAGTATAA-
CTAGCTACACTAAGAAGCACACCACAACGTGCCGAAAACTCGGCCATATTTGACCCAATATTTTGACCAACGA
ACCAAGTTACCCTAGGGATAACAGCGCAATCCTATCAAAGAGTCCATATCGATGATTGGGTTTACGACCTCGA
TGTTGGATCAGGGCACCCAAACAGTGCAGCAGCTGTTAAAGGTTCGTTTGTTCAACGATTAAAGCCCT
>R._shiv_GU566189.1 Rhinatrema shiv voucher IRSNB:1991 16S ribosomal RNA gene, partial sequence; mitochondrial
TGCCTCTAGCAAATACTTGATGTATTAGAGGTACTGCCTGCCCAGTGATAATTATTTAACGGCCGCGGTATCC
TGACCGTGCAAAGGTAGCATAATCACTTGTCTTTTAAATAAAGACTAGTATGAACGGCAAAACGAAGGCTTAA
CTGTCTCCTCTGTCCAGTCAGTGAAATTGATCCCCCTGTACAAAAGCAGGAATACAACCACAAGACGAGAAGA
CCCTATGGAGCTTTAAACGCACATGCAACT-AAA--ACCTTAAATTT--
AGCTATGACATATCGTTTTCGGTTGGGGCGACCACGGAGAACAACACACCCTCCGCCCACGCTAGCACAATCT
GGCTACACCAAGAAACACATTACAACGTGCCGAAAATTCGGCCATATTTGACCCAATA-
TTTGATCAACGAACCAAGTTACCCTAGGGATAACAGCGCAATCCTATCAAAGAGTCCATATCGATGATTGGGT
TTACGACCTCGATGTTGGATCAGGGCACCCAAACAGTGCAGCAGCTGTTAAAGGTTCGTTTGTTCAACGATTA
AAGCCCT