**S2 Table. Classification of species employed in phylogenetic analysis (†= extinct taxon).**

**Archaic Chiroptera**

**†Onychonycteridae**

†*Onchyonycteris finneyi*

**Yangochiroptera**

**Noctilionoidea**

**Mystacinidae**

†*Mystacina miocenalis*

*Mystacina robusta*

*Mystacina tuberculata*

**Emballonuroidea**

**Myzopodidae**

*Myzopoda aurita*

*Myzopoda schliemanni*

†*Phasmatonycteris phiomensis*

†*Phasmatonycteris butleri*

**Vespertilionoidea**

**Vespertilionoid incertae sedis**

†*Khonsunycteris aegypticus*

**Miniopteridae**

*Miniopterus schreibersi*

**Cistugidae**

*Cistugo lesueuri*

**Natalidae**

*Natalus stramineus*

**Vespertilionidae**

**Vespertilioninae**

**Eptesicini**

*Eptesicus nilssonii*

*Eptesicus furinalis*

**Nycticeiini**

*Scotoecus albofuscus*

**Pipistrellini**

*Nyctalus noctula*

*Pipistrellus pipistrellus*

**Plecotini**

*Barbastella barbastellus*

*Plecotus austriacus*

†*Quinetia misonnei*

**Vespertilionini**

*Hypsugo savii*

*Vespertilio murinus*

**Myotinae**

*Myotis myotis*

†*Myotis belgicus*

*Myotis daubentonii*

**Molossidae**

*Chaerephon jobensis*

*Austronomus australis*