**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*