

Supplementary material

**Evaluation of the taxonomic position of the genus *Carinina* (Nemertea: Palaeonemertea), with descriptions of two new species**

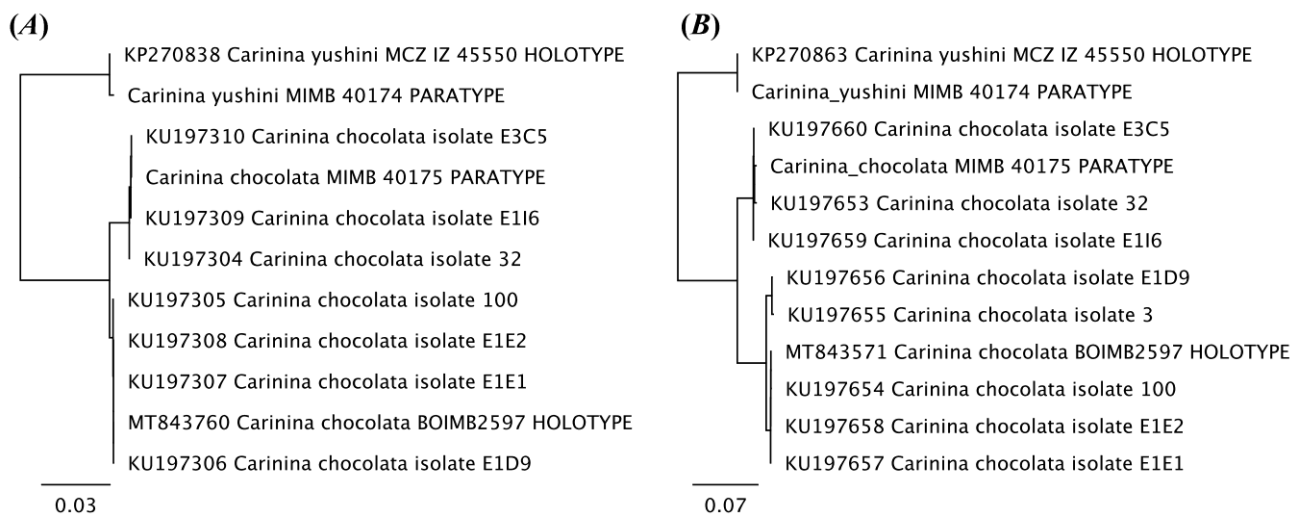
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**Fig. S1.** Distance (NJ) trees including sequences of *Carinina yushini*, sp. nov. and *Carinina chocolata*, sp. nov. A. 16S rRNA. B. Cytochrome Oxidase I. Scale bars show uncorrected sequence divergence (*p*-distances).