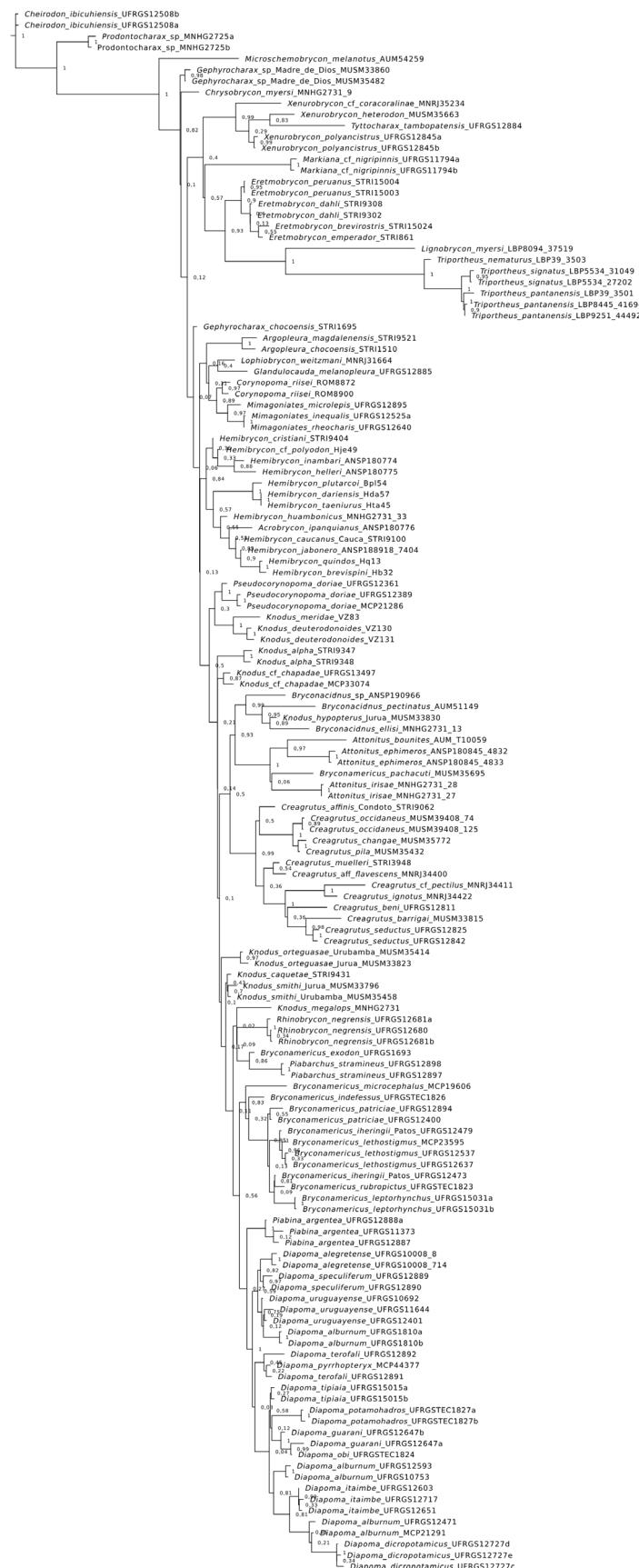
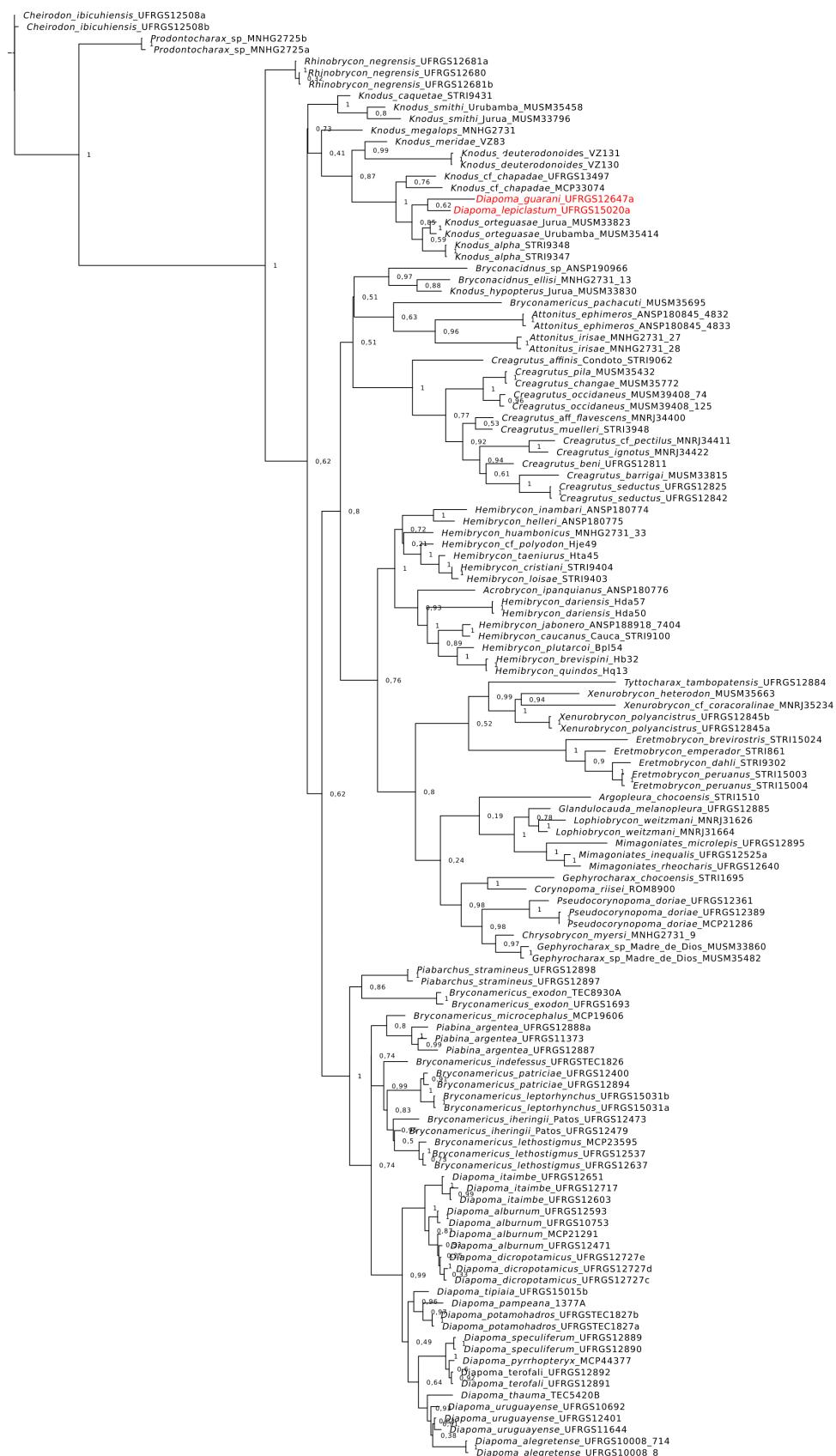


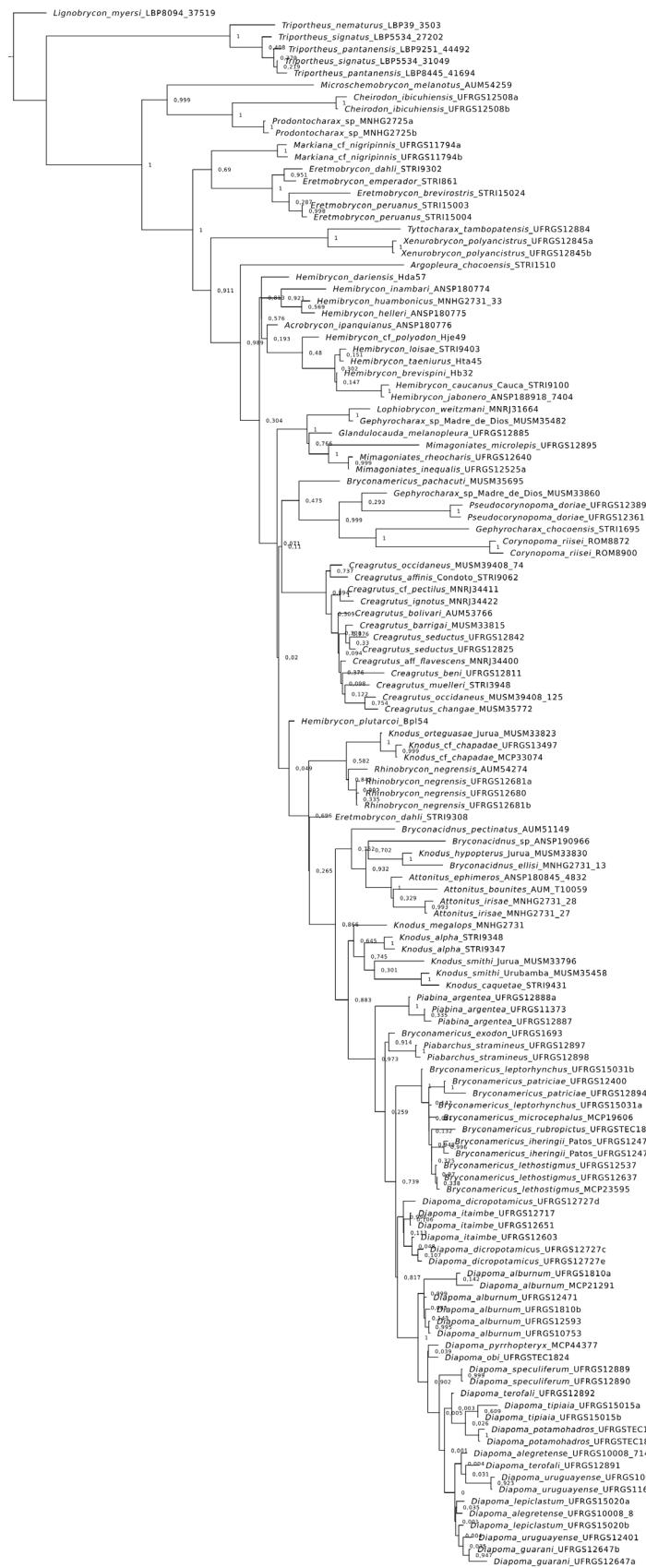
FIGURE S2 - I

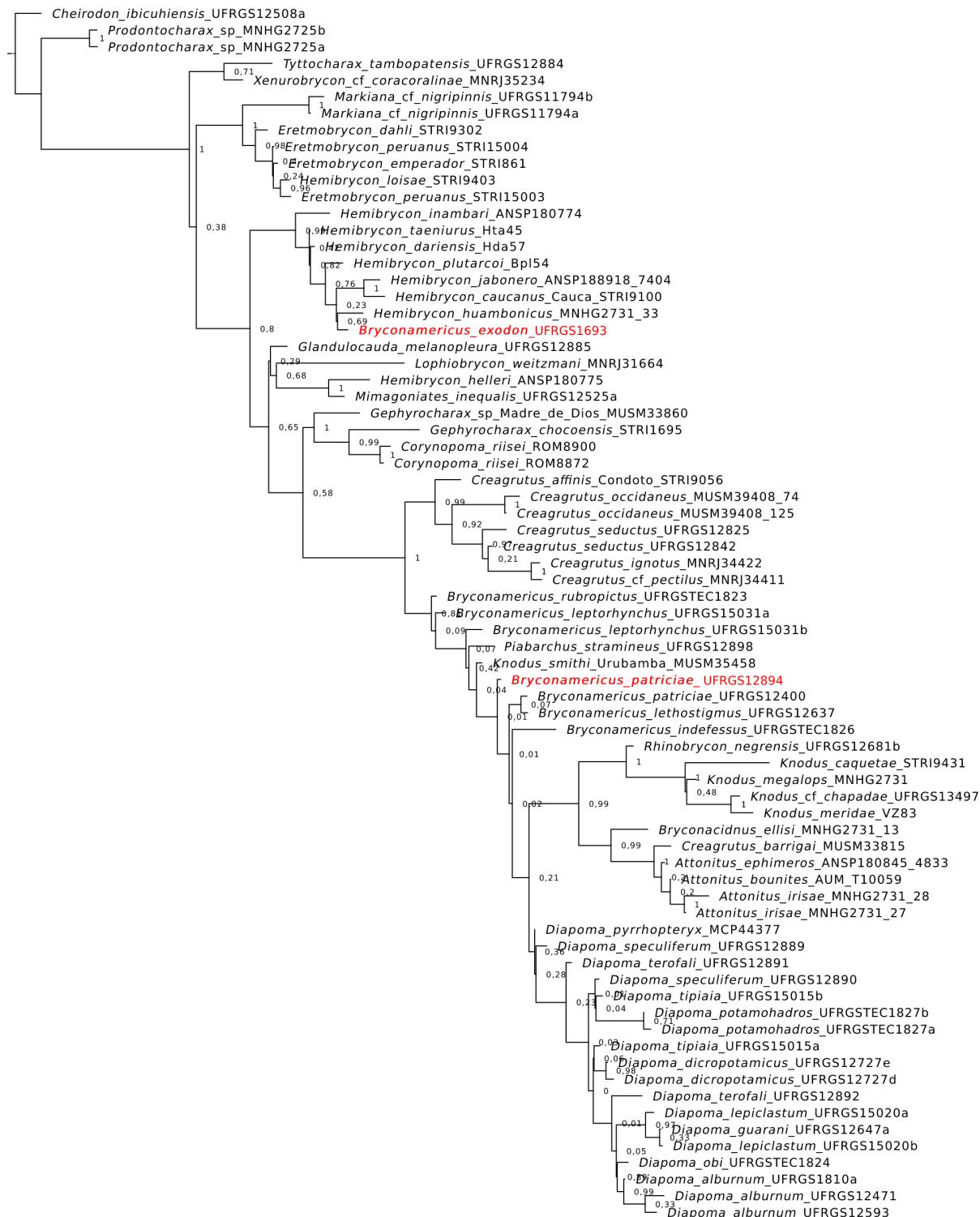


**FIGURE S2 - II**

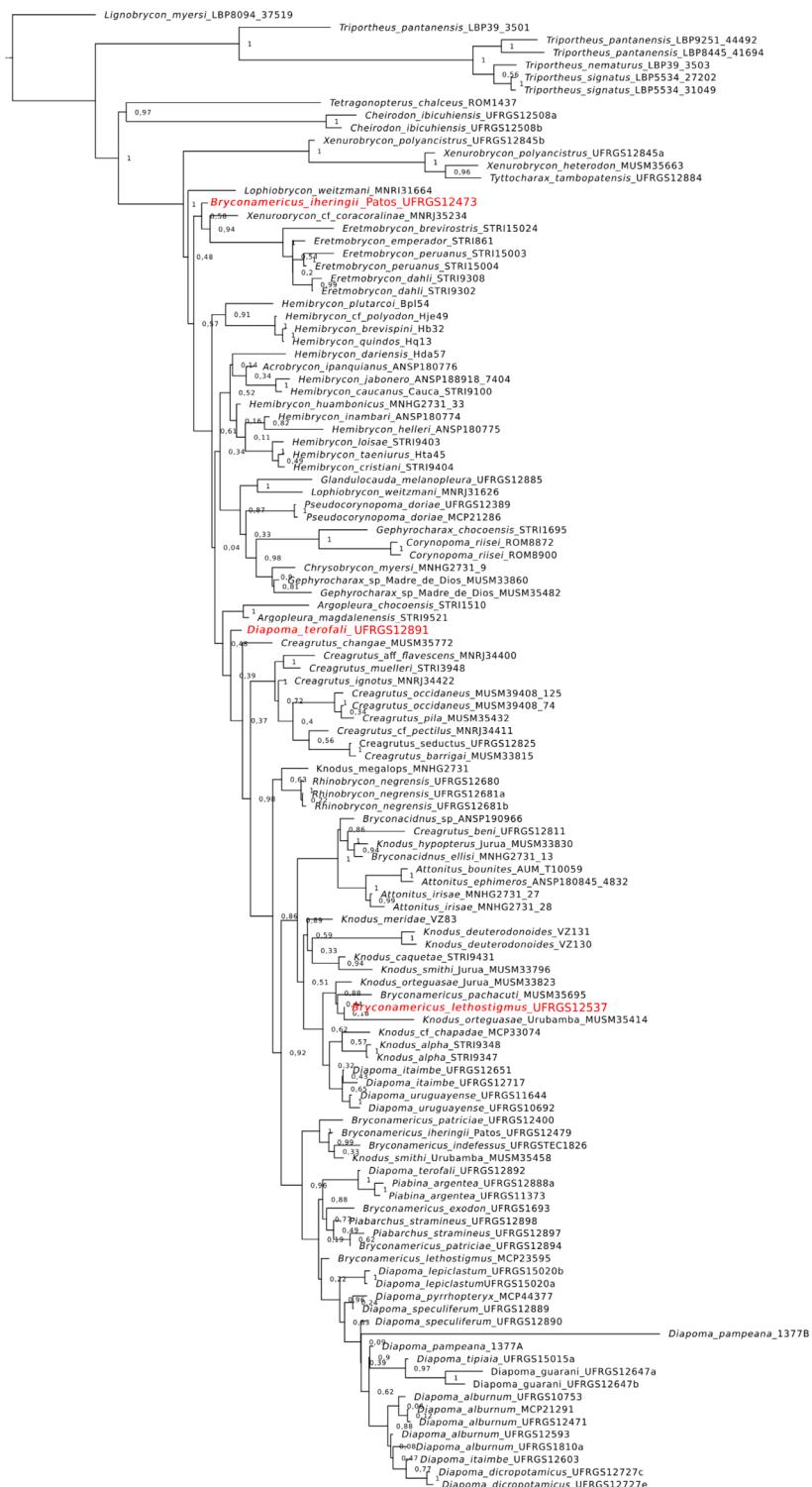
**FIGURE S2 - III**

**FIGURE S2 - IV**



**FIGURE S2 - V**

**FIGURE S2 - VI**

**FIGURE S2 - VII**

**FIGURE S2 I** All gene trees for each gene before we remove sequences used for concatenated tree for *Diapoma*. Sequences of the species highlighted in red were removed after this analysis with gene trees (listed in Material and Methods). I) 12 S; II) 16S; III) COI; IV) MYH6; V) ptchd1; VI) RAG1; VII) RAG2.

## Neotropical Ichthyology

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