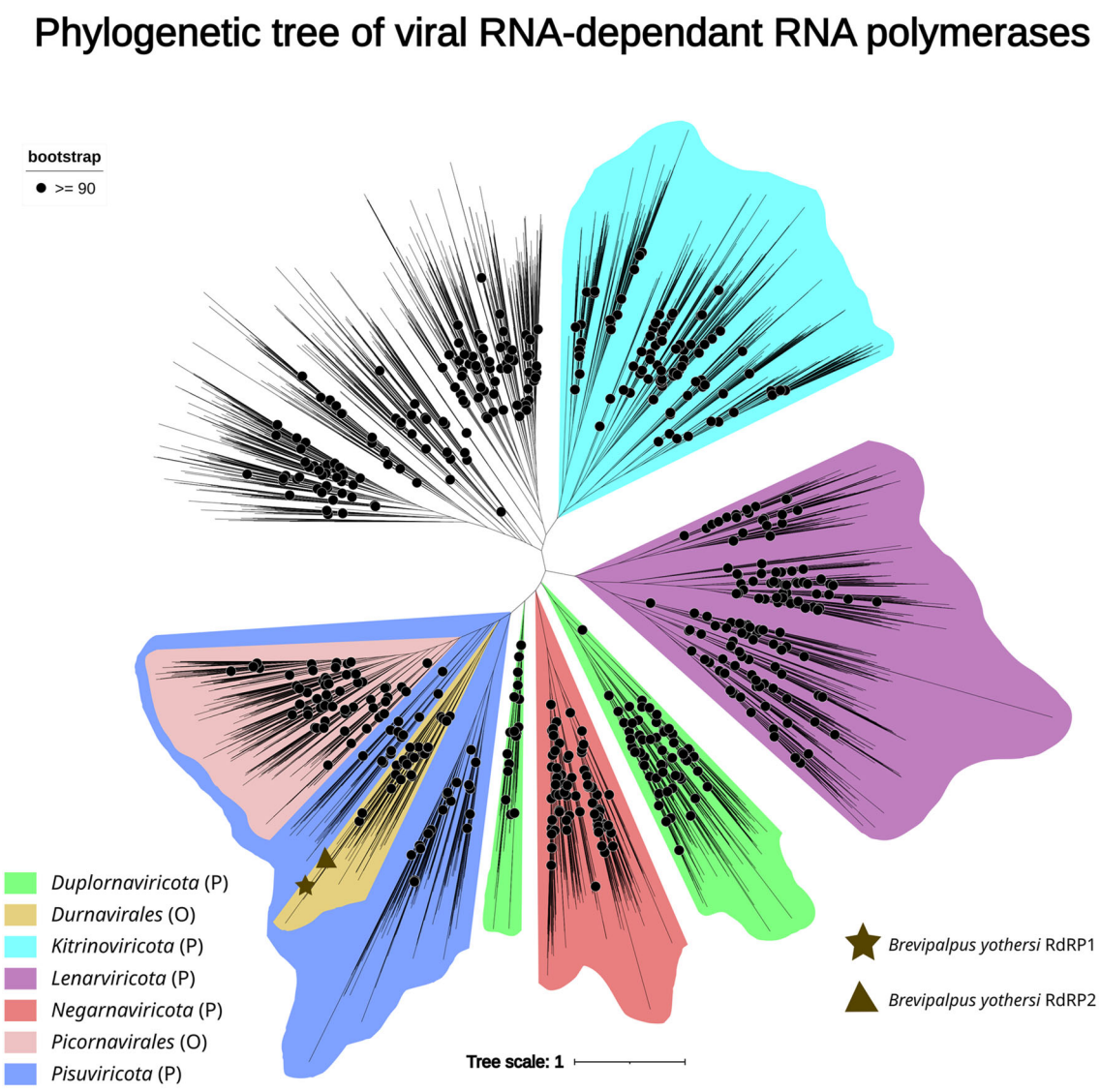



**Figure S1. Phylogenetic tree of viral RNA-dependent RNA polymerases.** Unrooted phylogenetic tree of viral RdRPs along with RdRP1 and RdRP2 from *Brevipalpus yothersi*. Different colors are used to represent different viral taxa, order (O), phylum (P). *B. yothersi*'s proteins are marked with a star.