

# Supplementary Materials: Identification and Characterization of MicroRNAs in the Liver of Blunt Snout Bream (*Megalobrama amblycephala*) Infected by *Aeromonas hydrophila*

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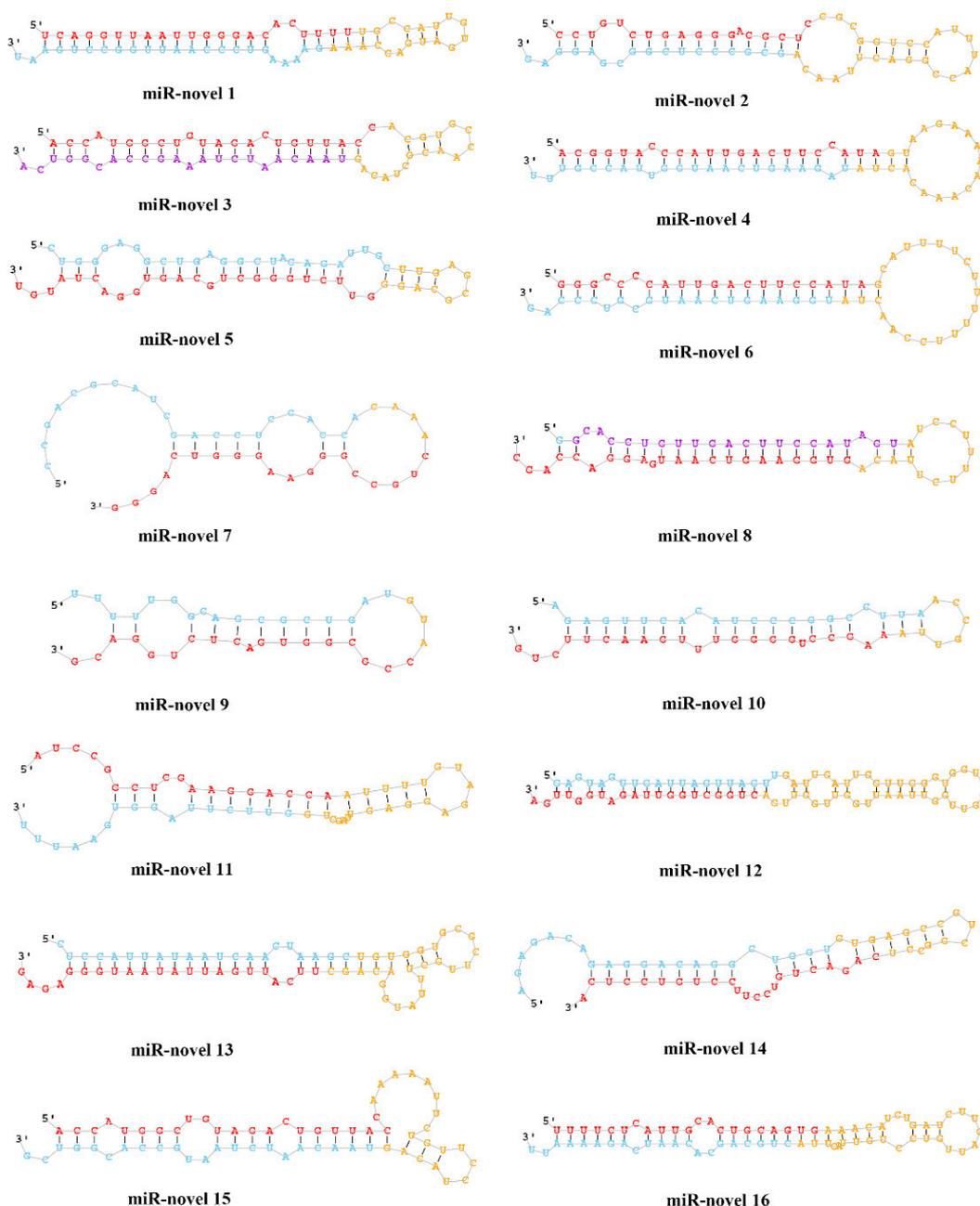


Figure S1. Cont.

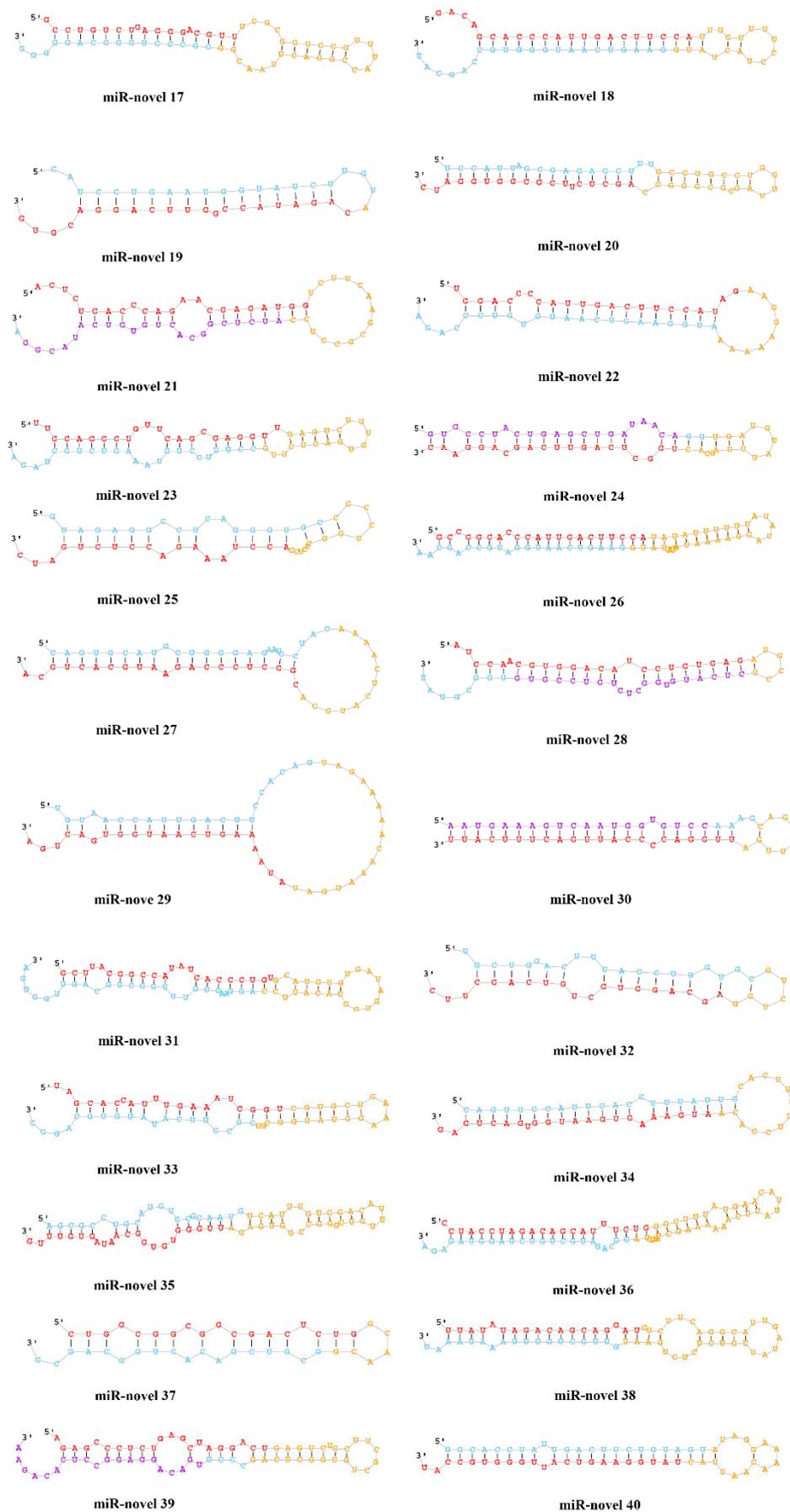
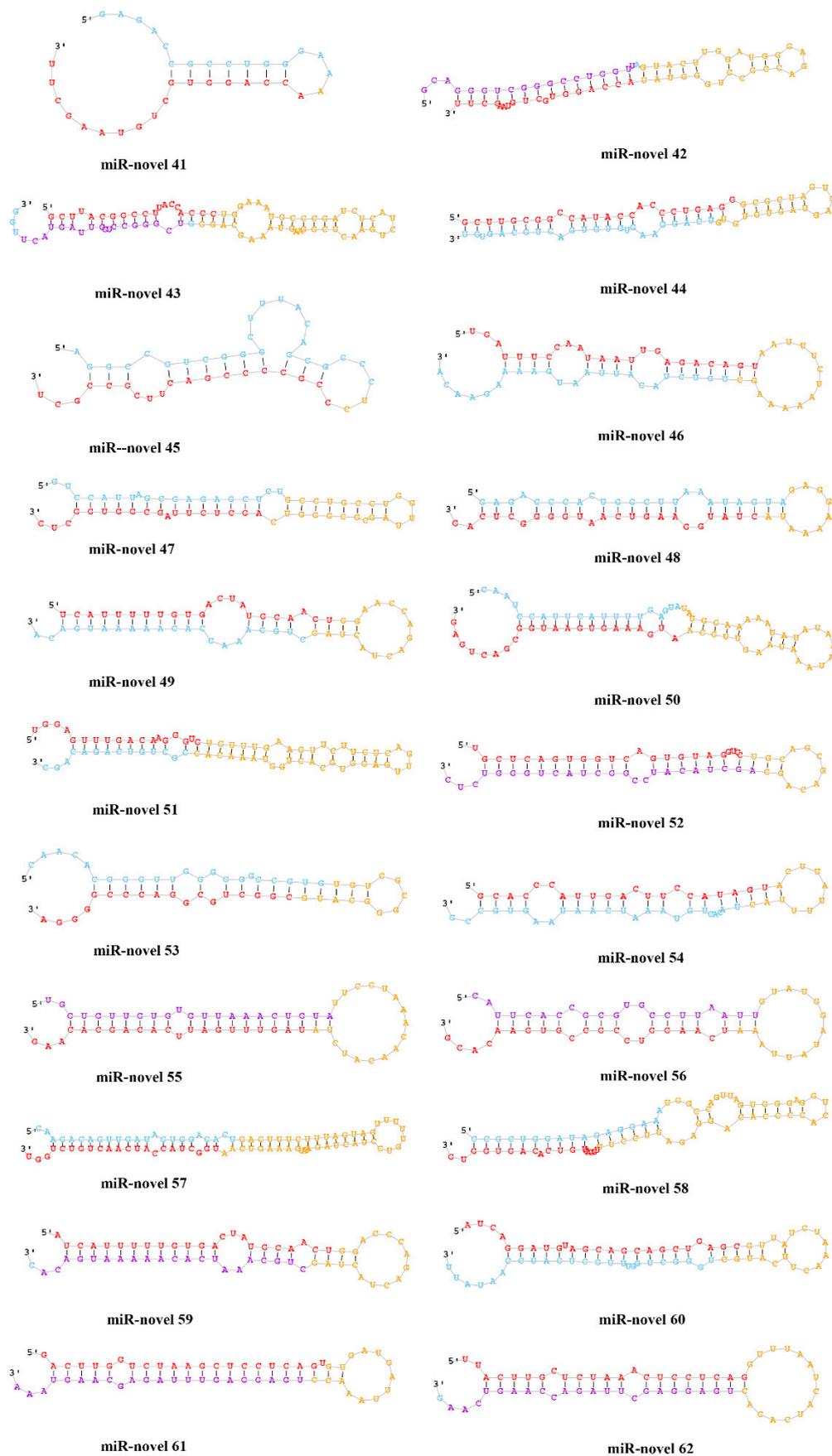
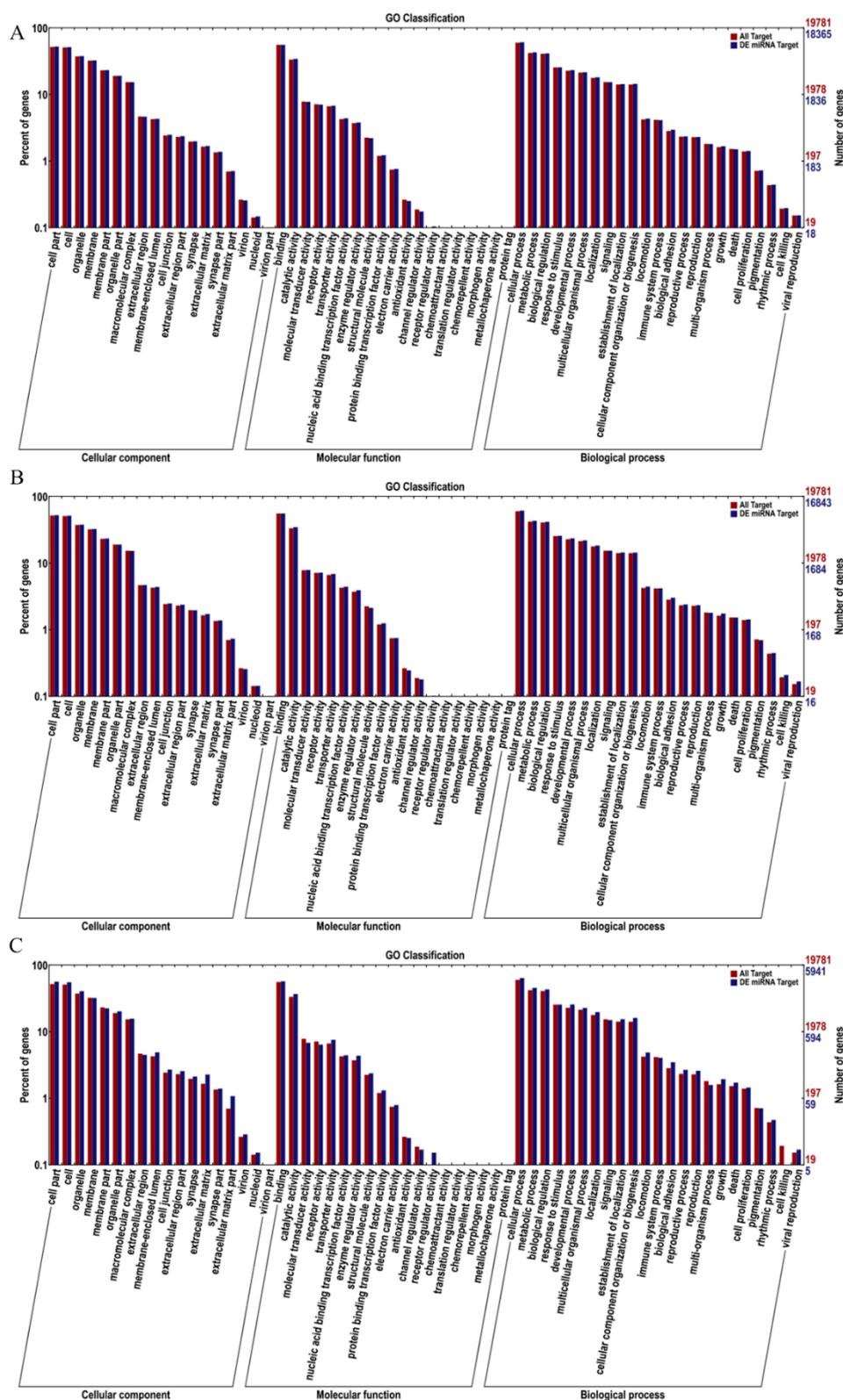


Figure S1. Cont.



**Figure S1.** Predicted stem-loop secondary structures of all putative novel miRNAs in the liver of *M. amblycephala*.



**Figure S2.** GO distribution of target genes of differentially expressed miRNAs in the liver of *M. amblycephala* at various time points post-infection with *A. hydrophila*. (A) GO distribution of target genes of differentially expressed miRNAs in the liver of *M. amblycephala* at 4 h post-infection with *A. hydrophila*; (B) GO distribution of target genes of differentially expressed miRNAs in the liver of *M. amblycephala* at 24 h post-infection with *A. hydrophila*; (C) GO distribution of target genes of differentially expressed miRNAs in the liver of *M. amblycephala* at 24 h post-infection with *A. hydrophila* compared with 4 h.