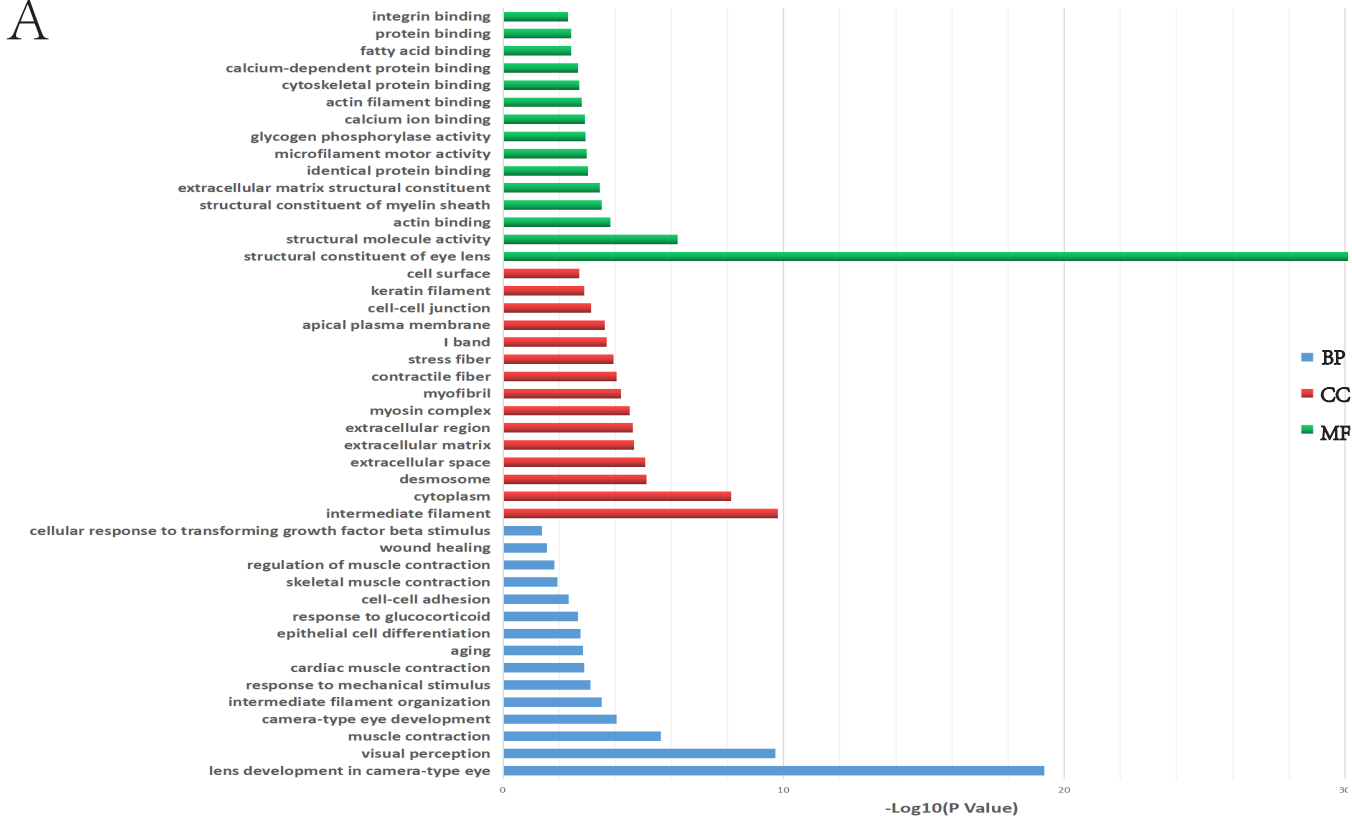


A



B

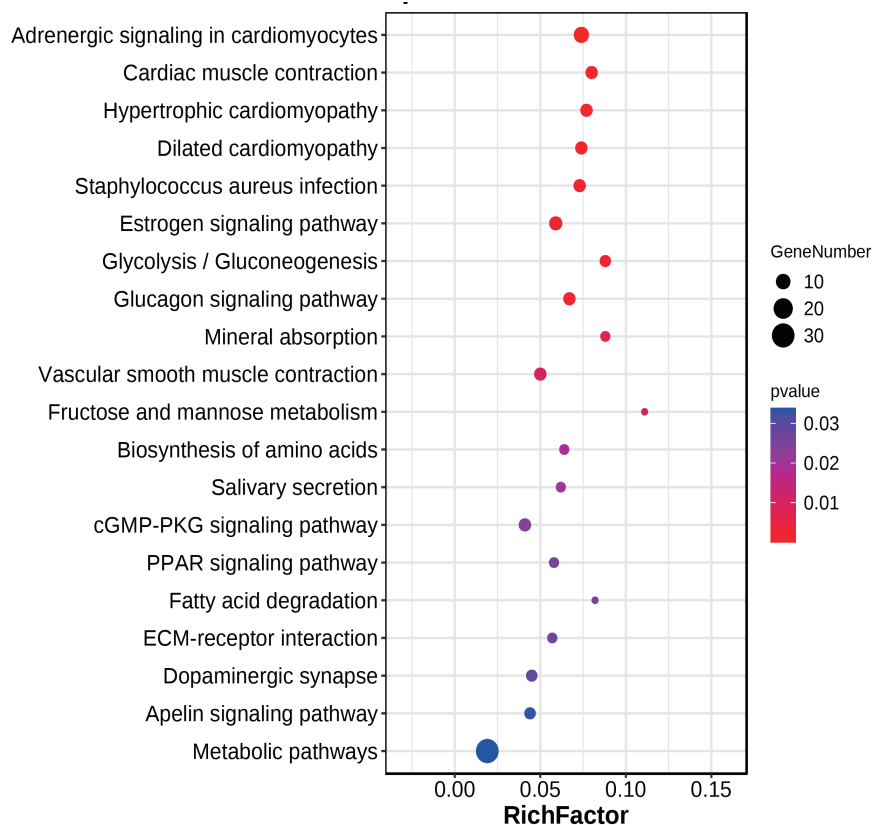


Figure-S1. Significantly enriched GO terms and KEGG pathways of common DEmRNAs.

(A) GO terms(green, Biological process (BP); red, Cell composition (CC); blue, Molecular function (MF)).

(B) Kyoto Encyclopedia of Genes and Genomes (KEGG) pathways.



Figure-S2. Predicted miRNAs of hub genes by Targetscan.

- (A) Predicted miRNAs of hub genes in down-regulated mRNA.
- (B) Predicted miRNAs of hub genes in up-regulated mRNA(part).