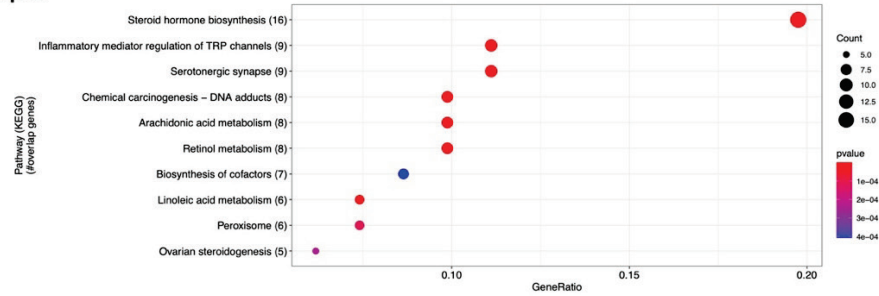
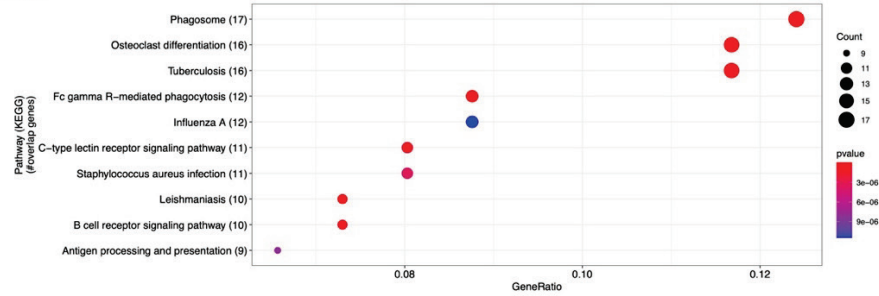


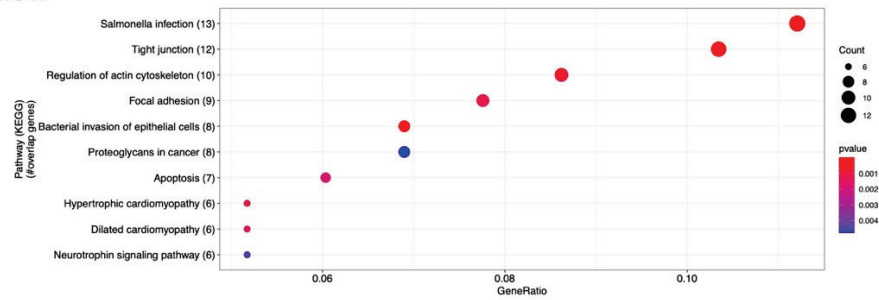
## purple



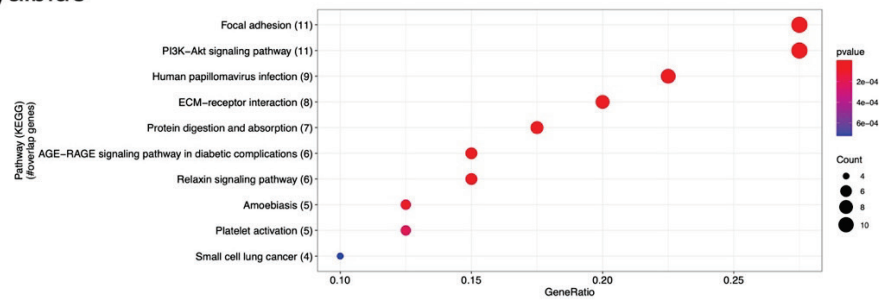
## brown



## yellow



## royalblue



**Supplementary Fig. 3.** Functional analysis of the module of interest. Kyoto Encyclopedia of Genes and Genomes (KEGG) pathway enrichment analysis of each module. The node was color-coded based on the  $P$  value according to the color legend, and the size of the node refers to the number of enriched gene count.