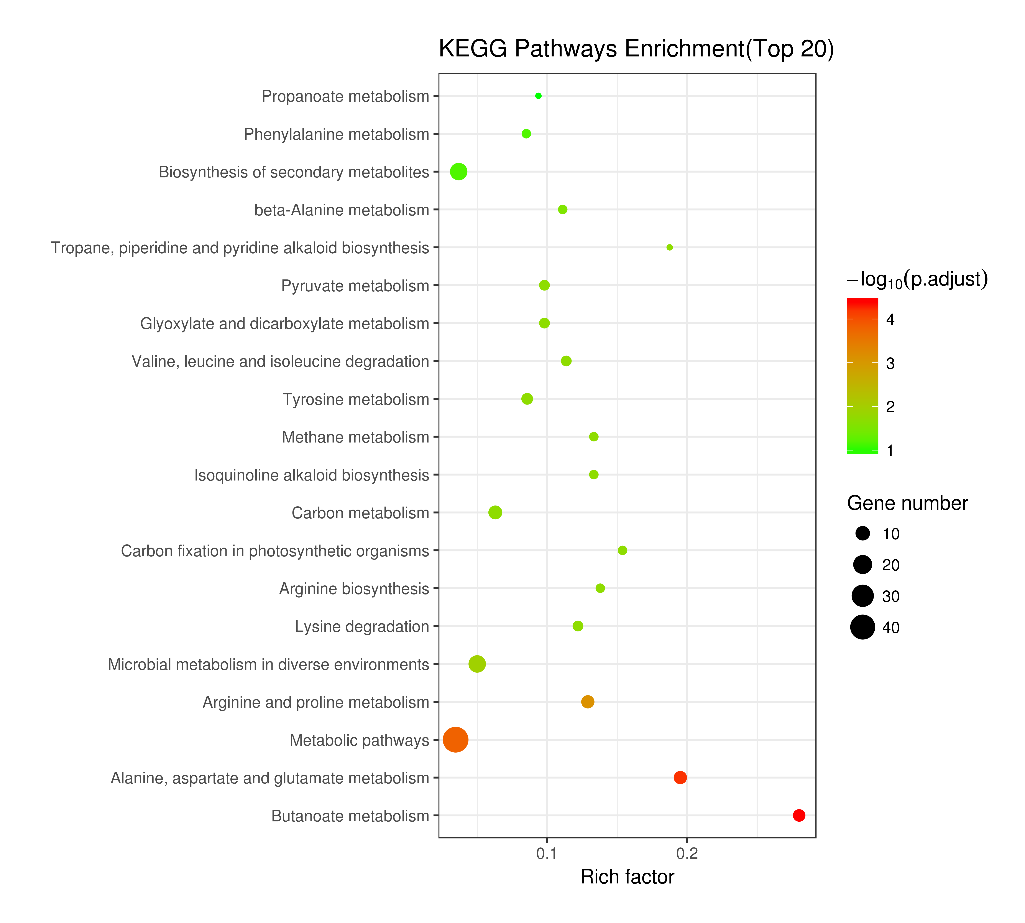


**(a)**



**(b)**

Figure S1. (**a**) KEGG pathways of up-regulated genes, (**b**) KEGG pathways of down-regulated genes.