

# Supplementary material

File S1: The annotation results of all DEGs (xlsx).

File S2: List of flowering-related DEGs (xlsx).

File S3: GO term analysis of DEGs (xlsx).

File S4: KEGG pathway enrichment analysis of DEGs (xlsx).

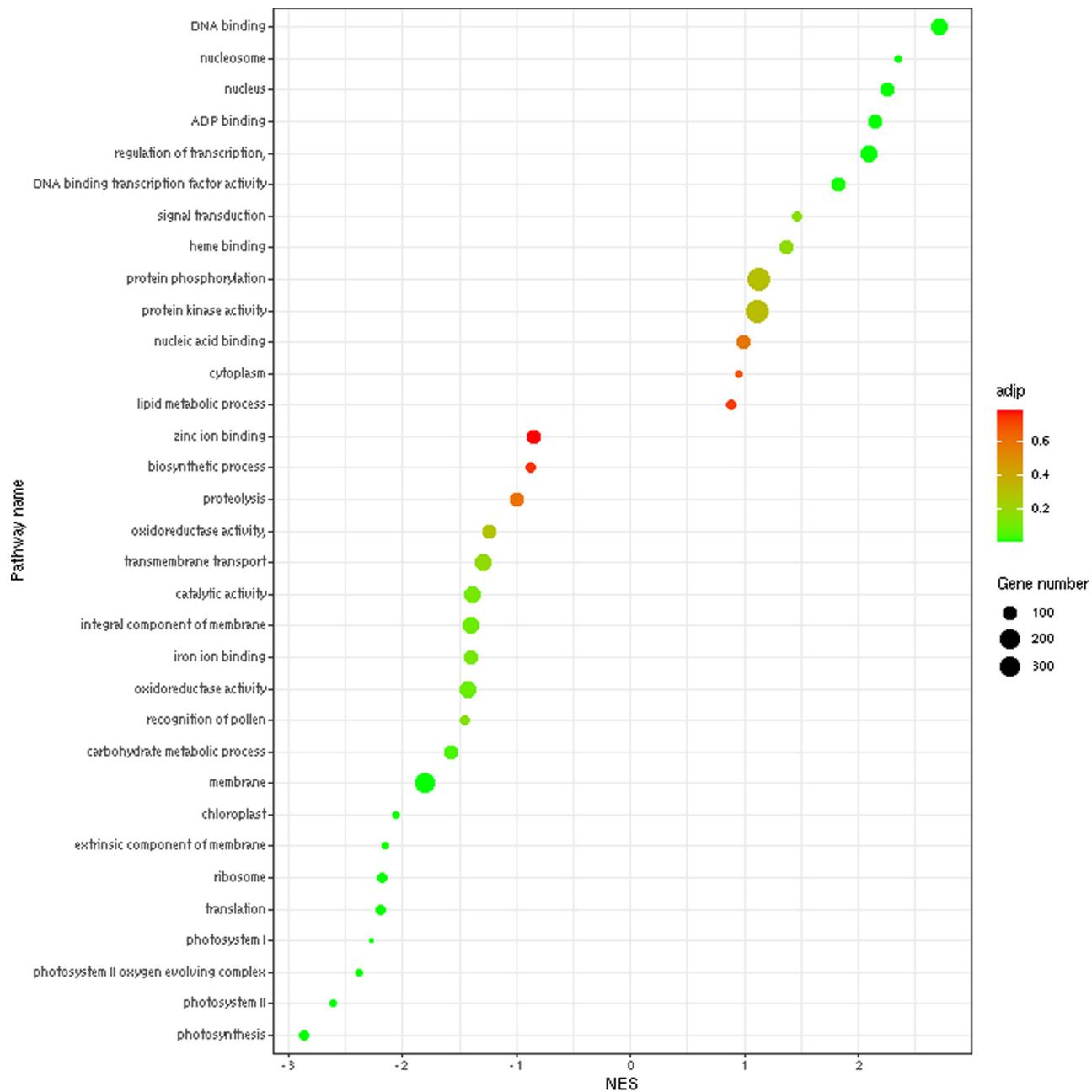


Figure S1: Dot plot representation of significantly enriched GO terms.



**Figure S2:** Dot plot representation of significantly enriched KEGG pathways of upregulated DEGs.



**Figure S3:** Bar plot representation of significantly enriched KEGG pathways of downregulated DEGs.



**Figure S4:** Dot plot representation of significantly enriched KEGG pathways of downregulated DEGs.