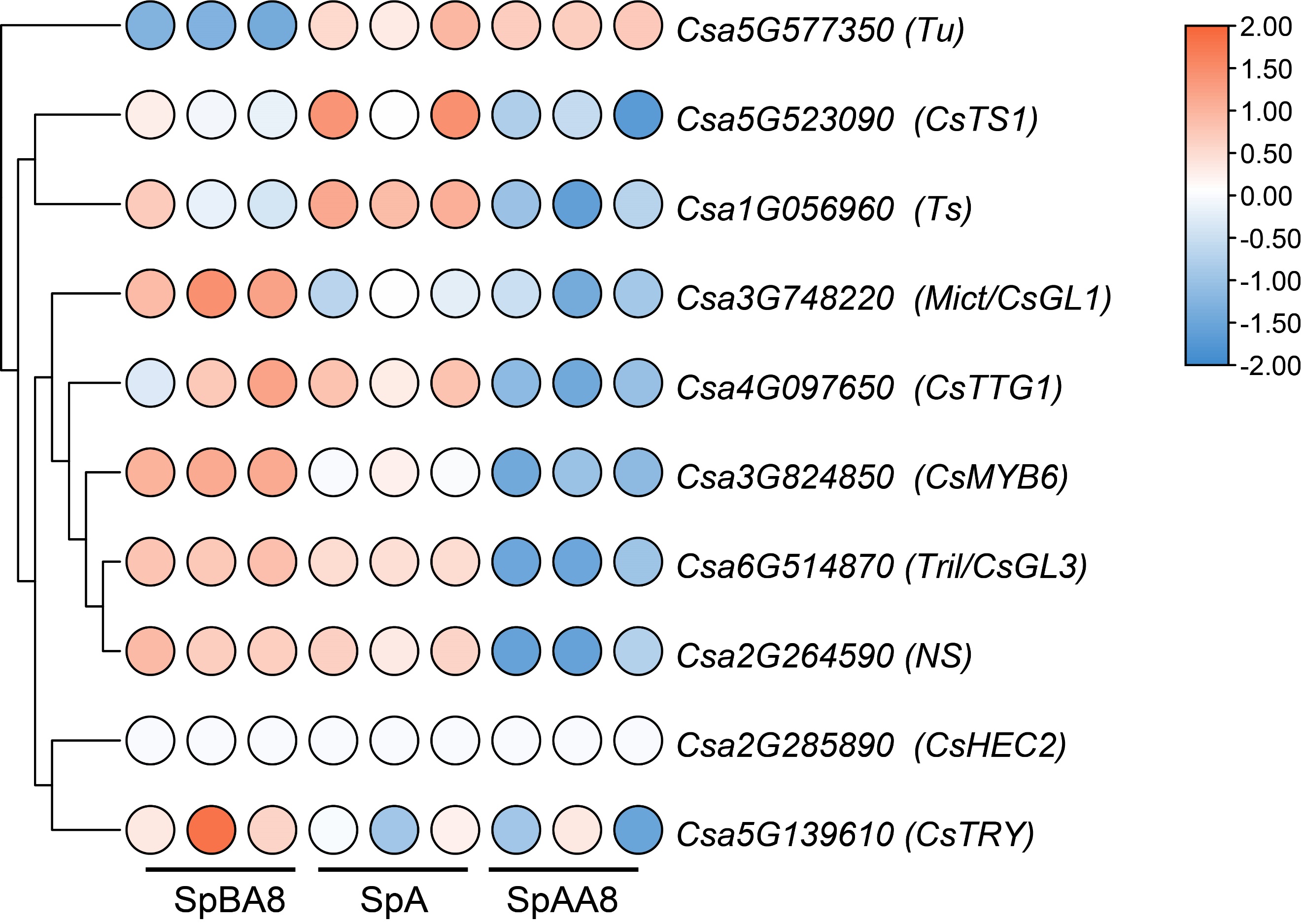
图示

描述已自动生成

**Fig. S1. The bubble chart of KEGG pathway enrichment.**



**Fig. S2.** Expression patterns of the genes related to spine development. Genes highly expressed in spines are colored red and genes lowly expressed in spines are colored blue.