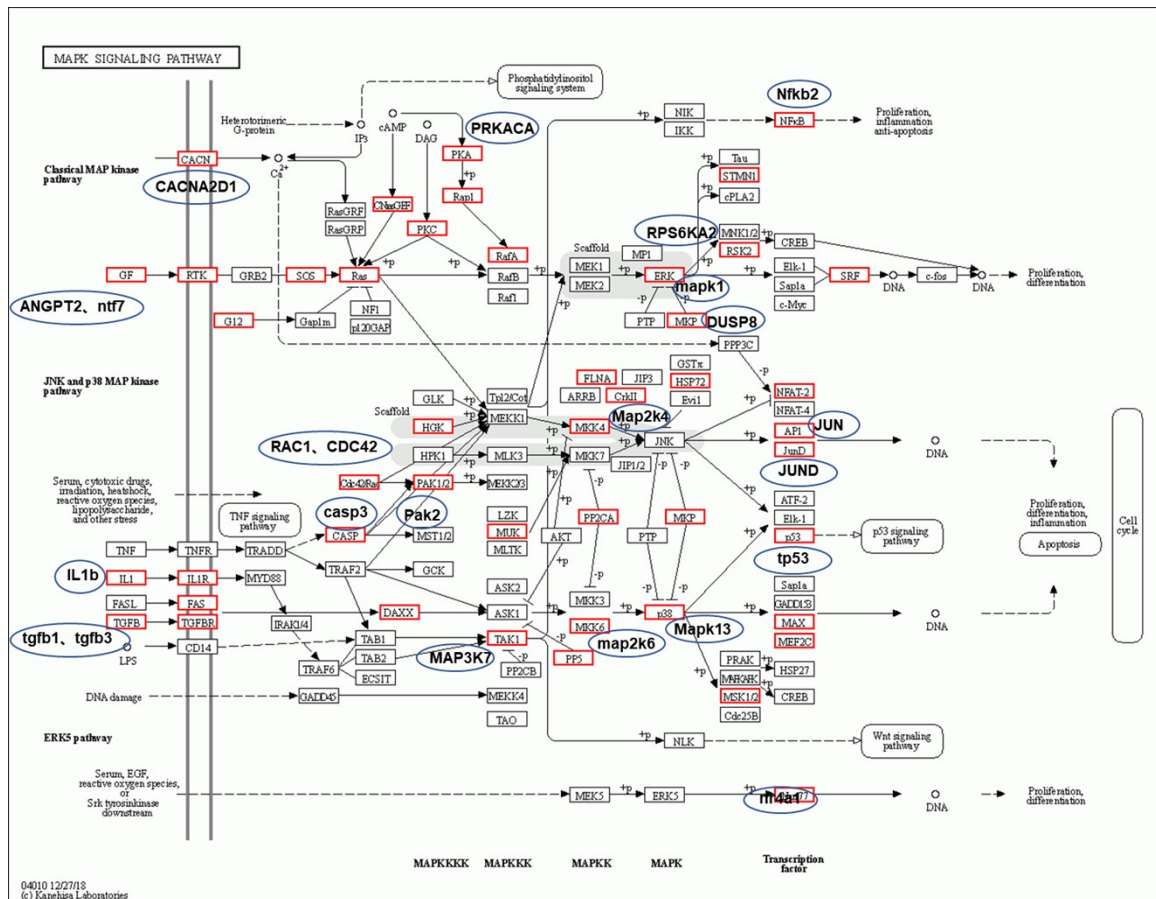


Supplementary 1. Differentially expressed genes after overexpression of vopR are involved in PI3K -AKT signaling pathway.



Supplementary 2. Differentially expressed genes after overexpression of vopR are involved in MAPK signaling pathway.