Gene Set 100 : KEGG_CELL_CYCLE

Running Enrichment Score (RES)

Peak at 4048

Zero crossing at 9217

"clus1"

"NON.clus1"
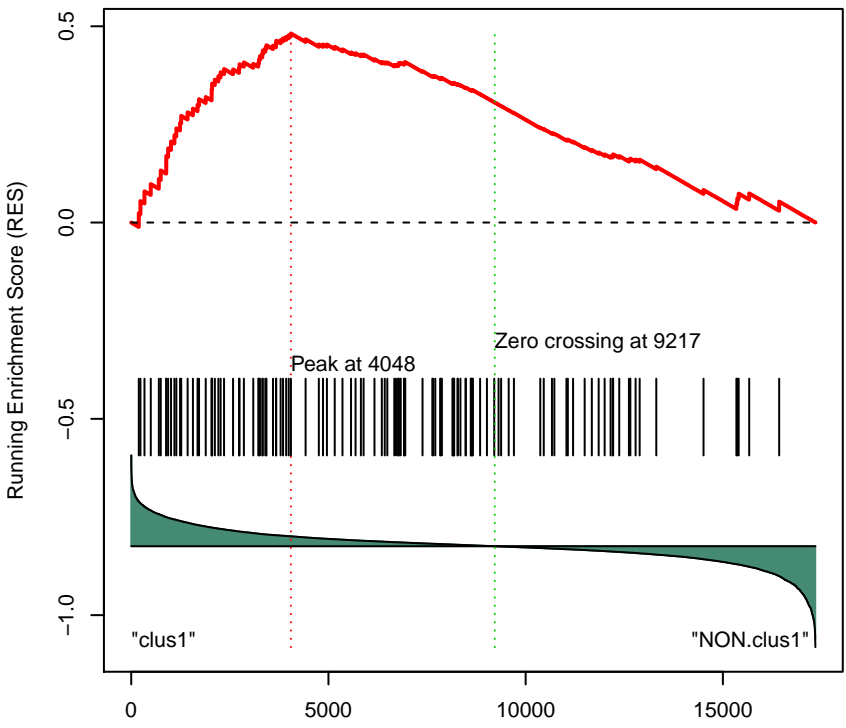
Gene List Index
Number of genes: 17346 (in list), 123 (in gene set)

Gene Set Null Distribution

P(ES)

— Gene Set Null Density
— Observed Gene Set ES value

Neg. ES "NON.clus1"

Pos. ES: "clus1"

ES
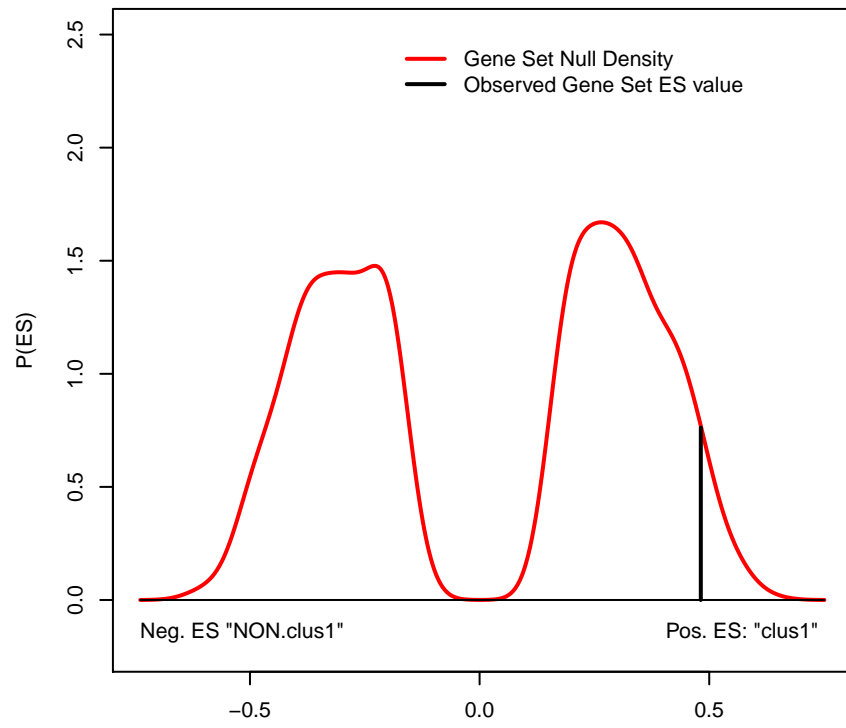
ES = 0.482 NES = 1.51 Nom. p−val= 0.0766 FWER= 0.777 FDR= 1

Heat Map for Genes in Gene Set

clus1   NON.clus1