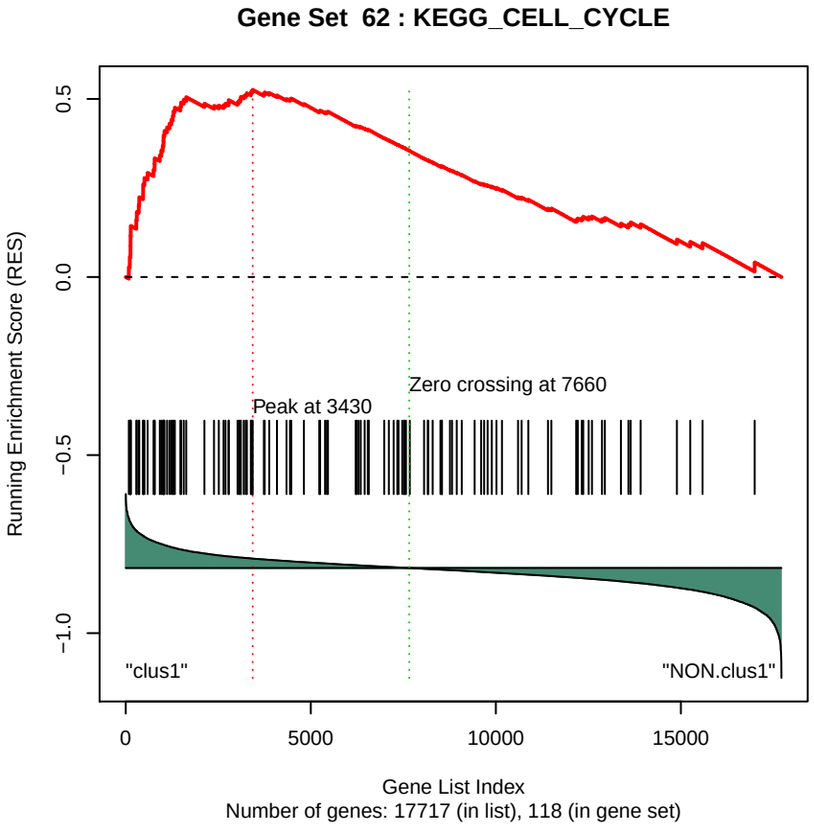
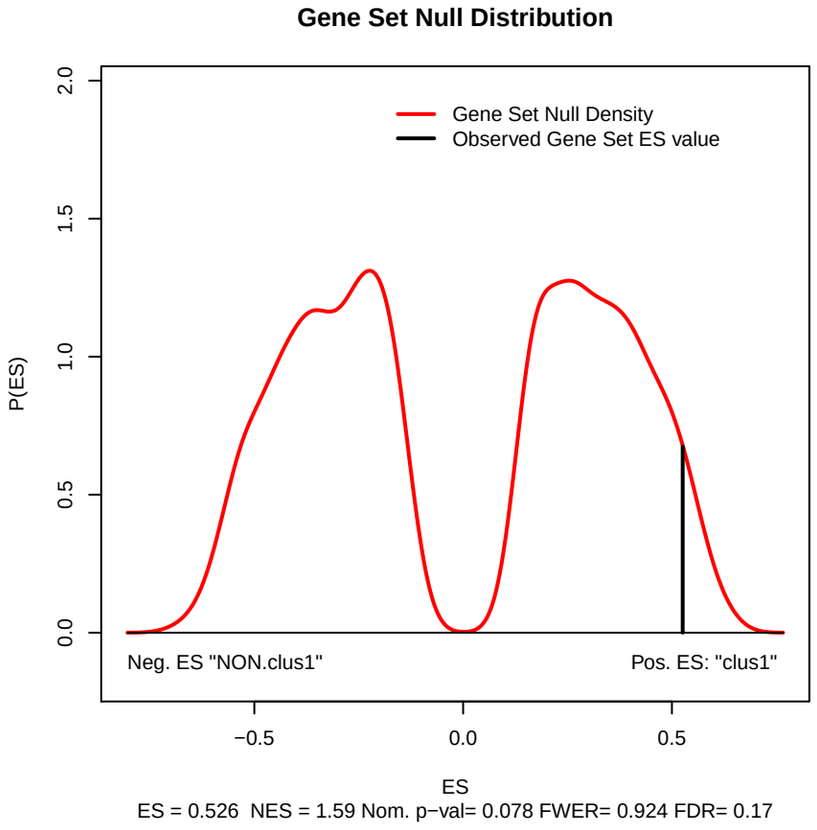
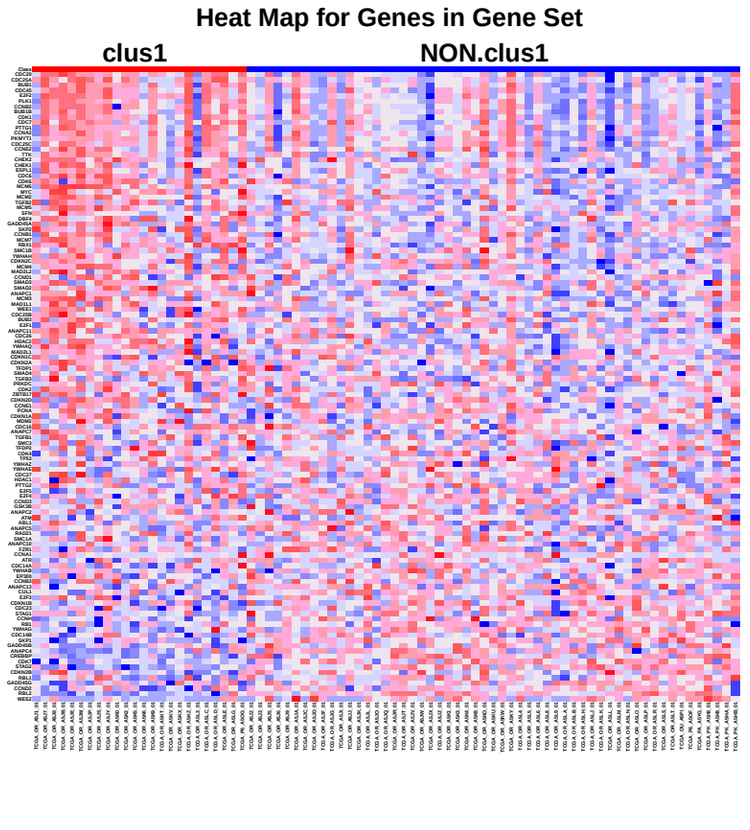

Gene Set 62 : KEGG_CELL_CYCLE
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 3430
Zero crossing at 7660
"clus1"
"NON.clus1"
0
5000
10000
15000
Gene List Index
Number of genes: 17717 (in list), 118 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
2.0
1.5
1.0
0.5
0.0
Neg. ES "NON.clus1"
Pos. ES: "clus1"
−0.5
0.0
0.5
ES
ES = 0.526 NES = 1.59 Nom. p−val= 0.078 FWER= 0.924 FDR= 0.17


Heat Map for Genes in Gene Set
clus1
NON.clus1