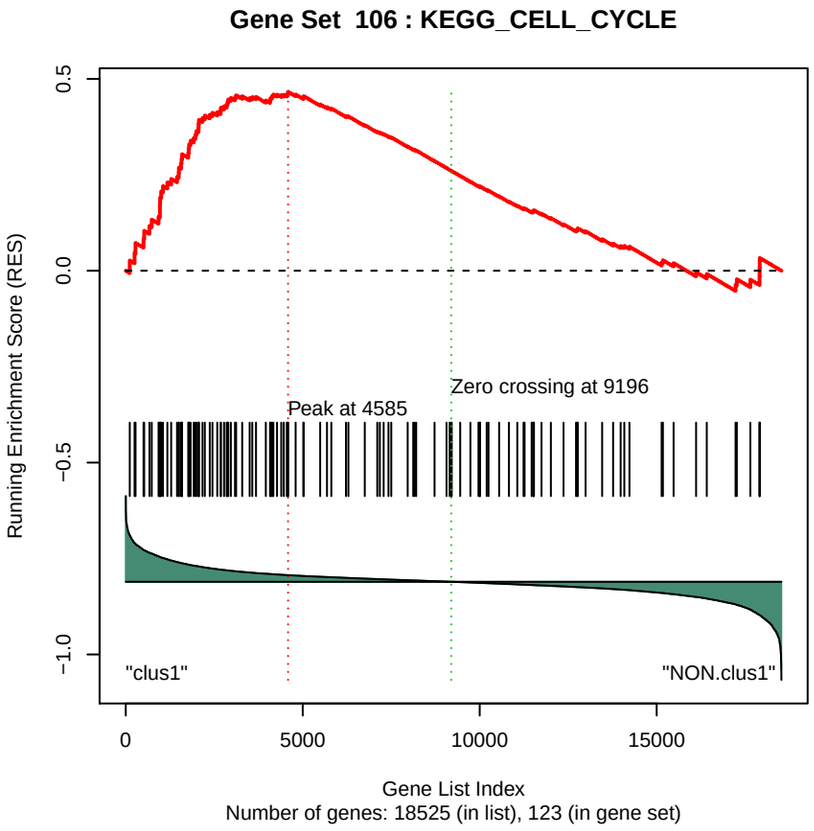
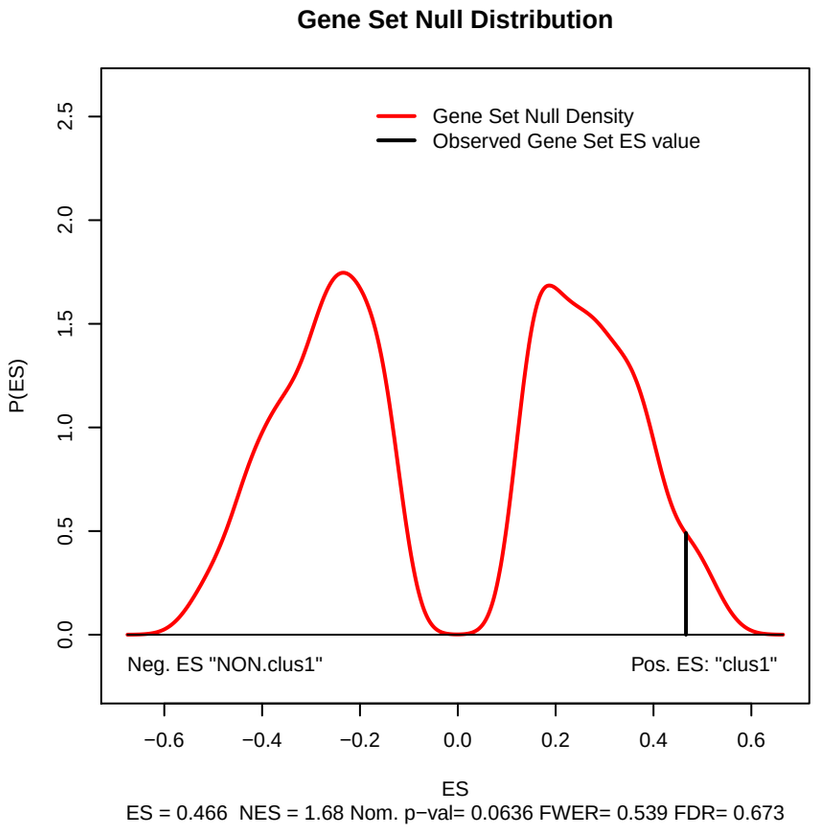
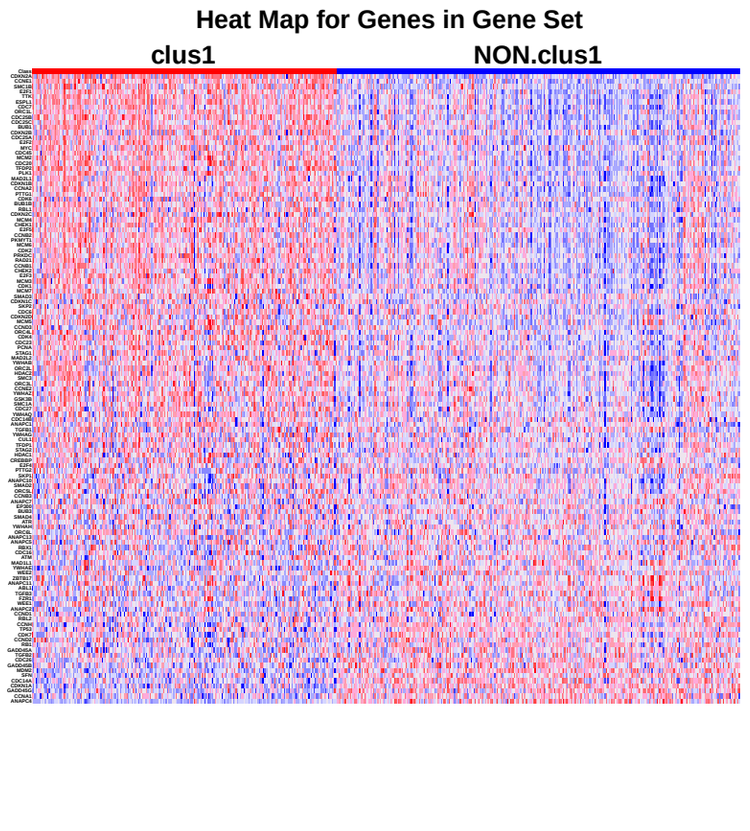

Gene Set 106 : KEGG_CELL_CYCLE
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 4585
Zero crossing at 9196
"clus1"
"NON.clus1"
0
5000
10000
15000
Gene List Index
Number of genes: 18525 (in list), 123 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
2.5
2.0
1.5
1.0
0.5
0.0
Neg. ES "NON.clus1"
Pos. ES: "clus1"
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
ES
ES = 0.466 NES = 1.68 Nom. p−val= 0.0636 FWER= 0.539 FDR= 0.673


Heat Map for Genes in Gene Set
clus1
NON.clus1