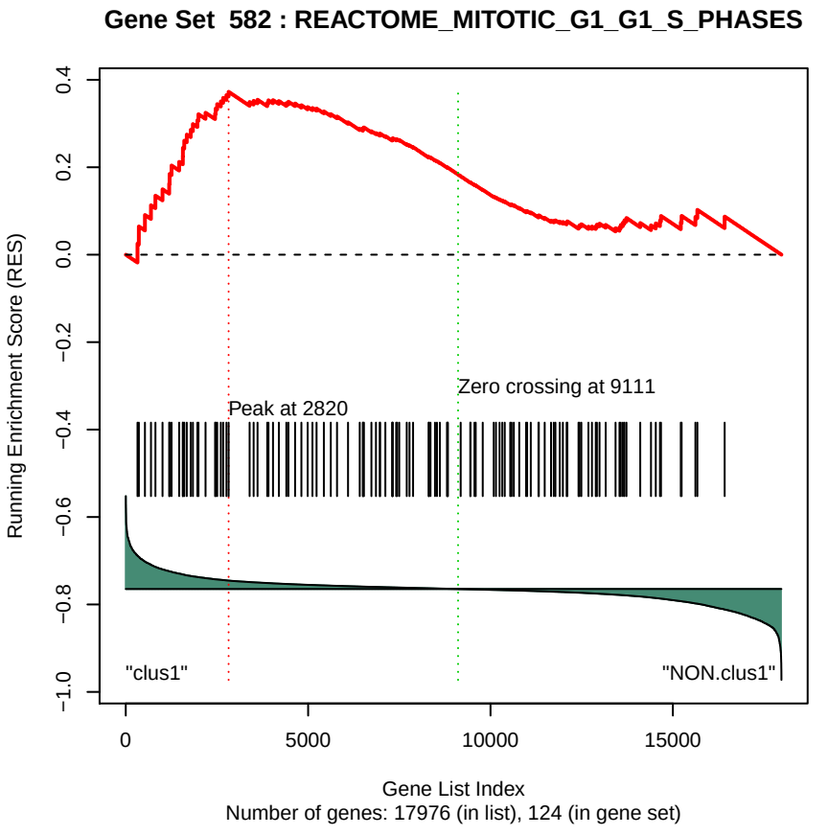
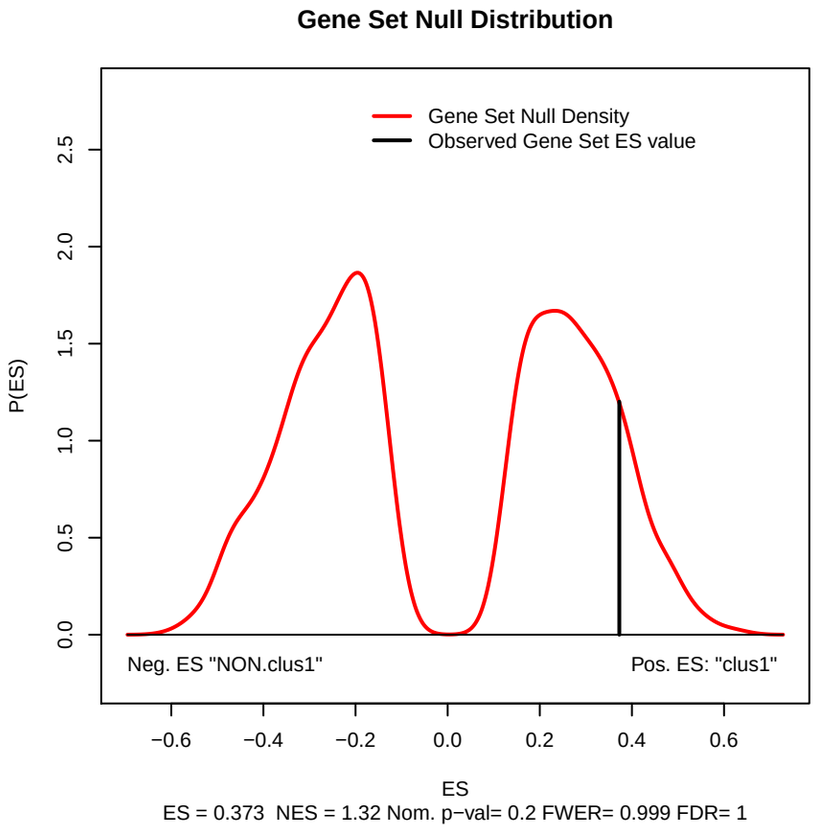
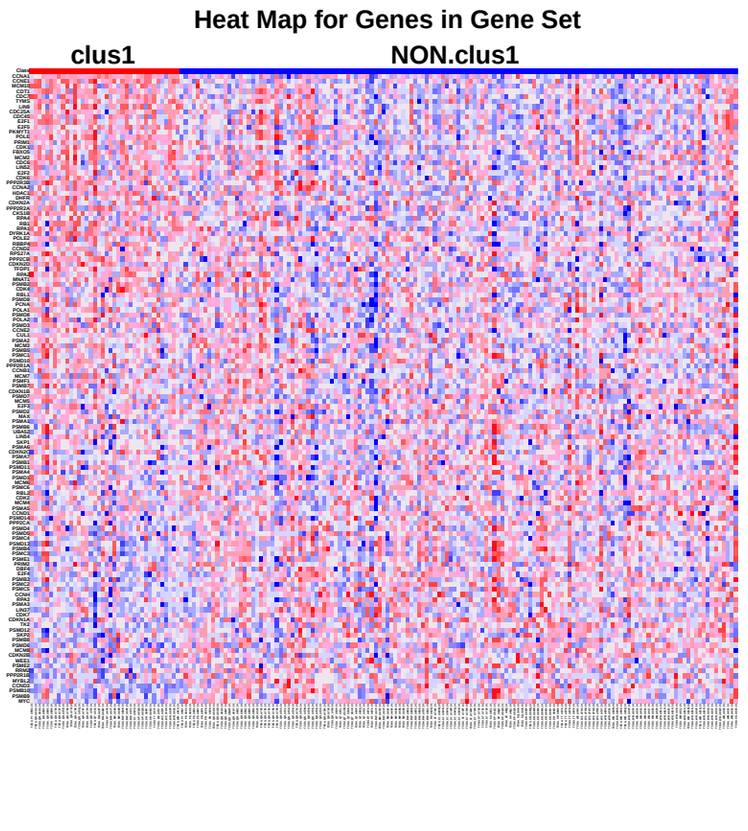

Gene Set 582 : REACTOME_MITOTIC_G1_G1_S_PHASES
Running Enrichment Score (RES)
0.4
0.2
0.0
−0.2
−0.4
−0.6
−0.8
−1.0
Peak at 2820
Zero crossing at 9111
"clus1"
"NON.clus1"
0
5000
10000
15000
Gene List Index
Number of genes: 17976 (in list), 124 (in gene set)


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 = 0.373 NES = 1.32 Nom. p−val= 0.2 FWER= 0.999 FDR= 1


Heat Map for Genes in Gene Set
clus1
NON.clus1