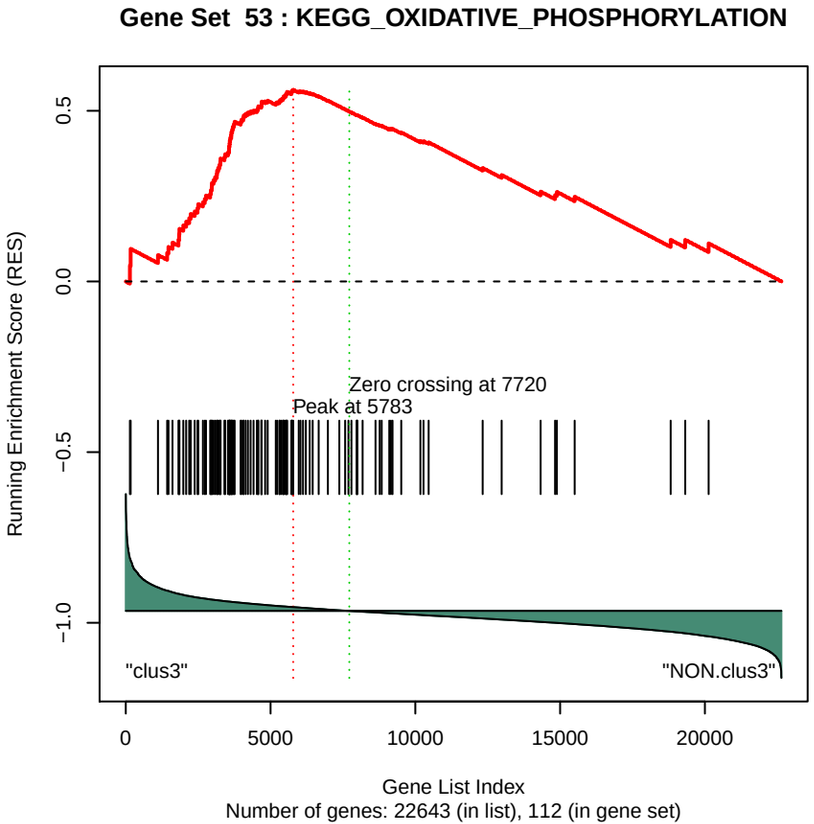
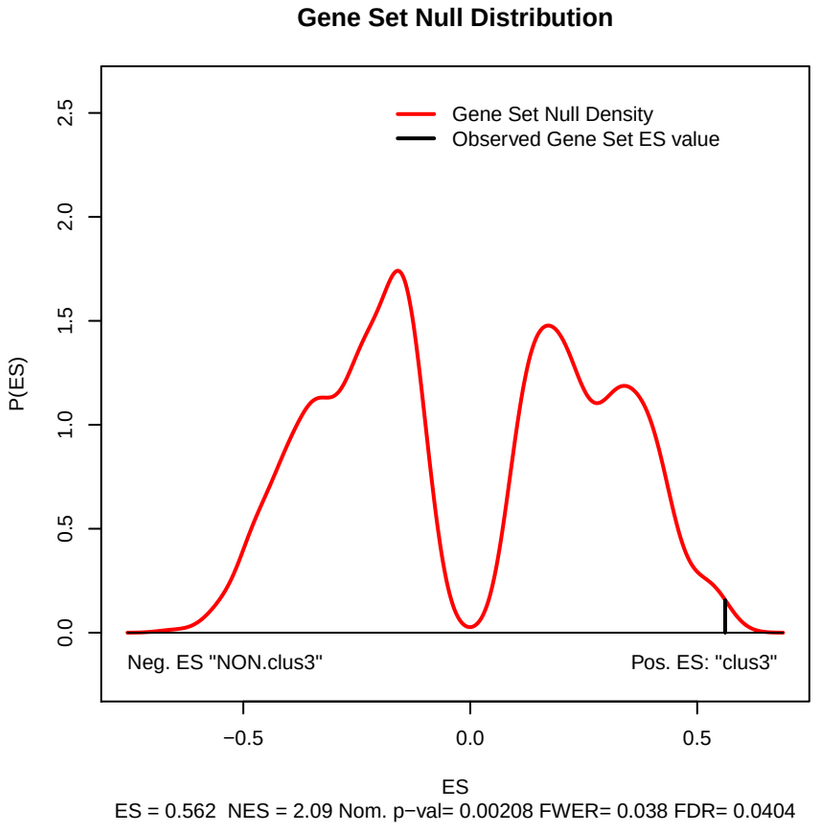
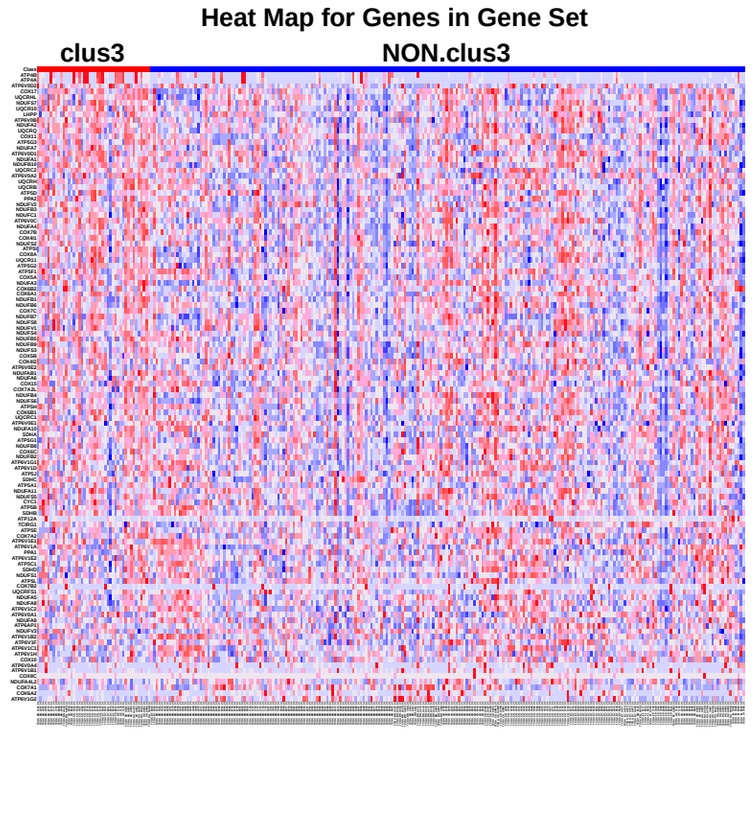

Gene Set 53 : KEGG_OXIDATIVE_PHOSPHORYLATION
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Zero crossing at 7720
Peak at 5783
"clus3"
"NON.clus3"
0
5000
10000
15000
20000
Gene List Index
Number of genes: 22643 (in list), 112 (in gene set)


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.clus3"
Pos. ES: "clus3"
−0.5
0.0
0.5
ES
ES = 0.562 NES = 2.09 Nom. p−val= 0.00208 FWER= 0.038 FDR= 0.0404


Heat Map for Genes in Gene Set
clus3
NON.clus3