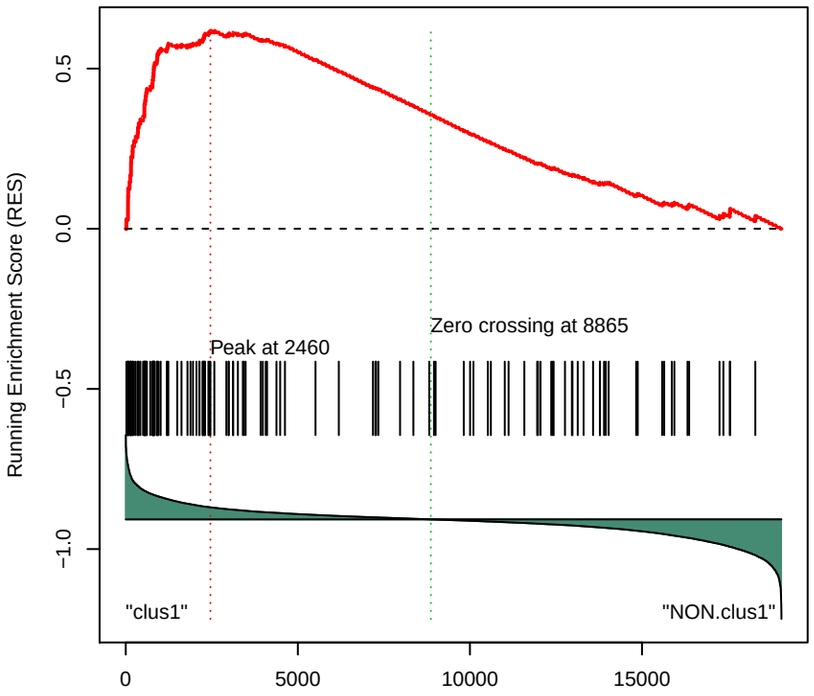
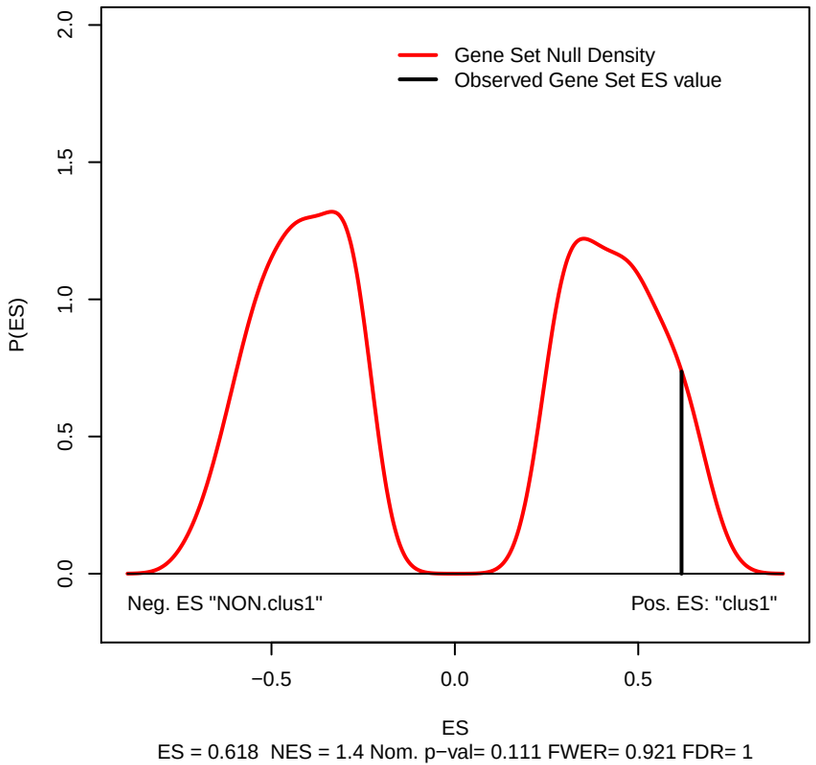
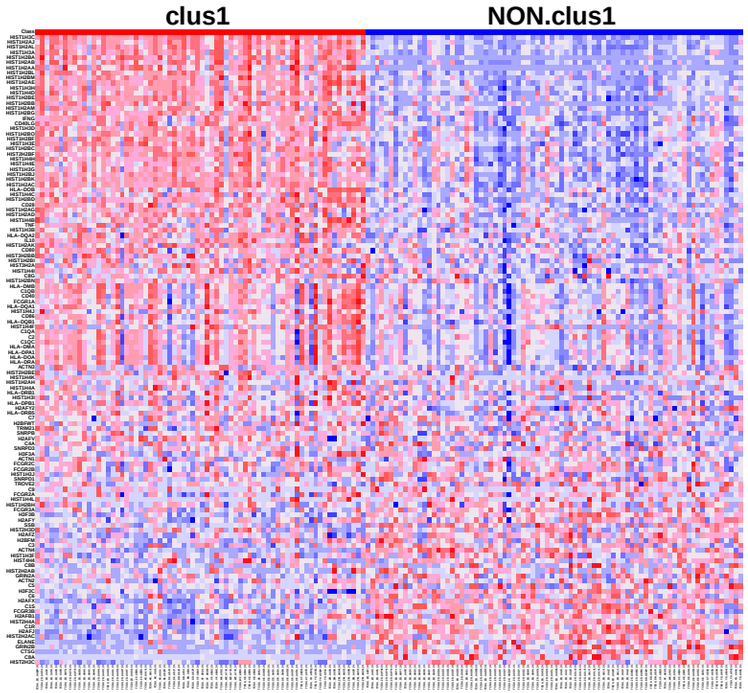

Gene Set 190 : KEGG_SYSTEMIC_LUPUS_ERYTHEMATOSUS
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 2460
Zero crossing at 8865
"clus1"
"NON.clus1"
0
5000
10000
15000
Gene List Index
Number of genes: 19051 (in list), 124 (in gene set)


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 = 0.618 NES = 1.4 Nom. p−val= 0.111 FWER= 0.921 FDR= 1


Heat Map for Genes in Gene Set
clus1
NON.clus1