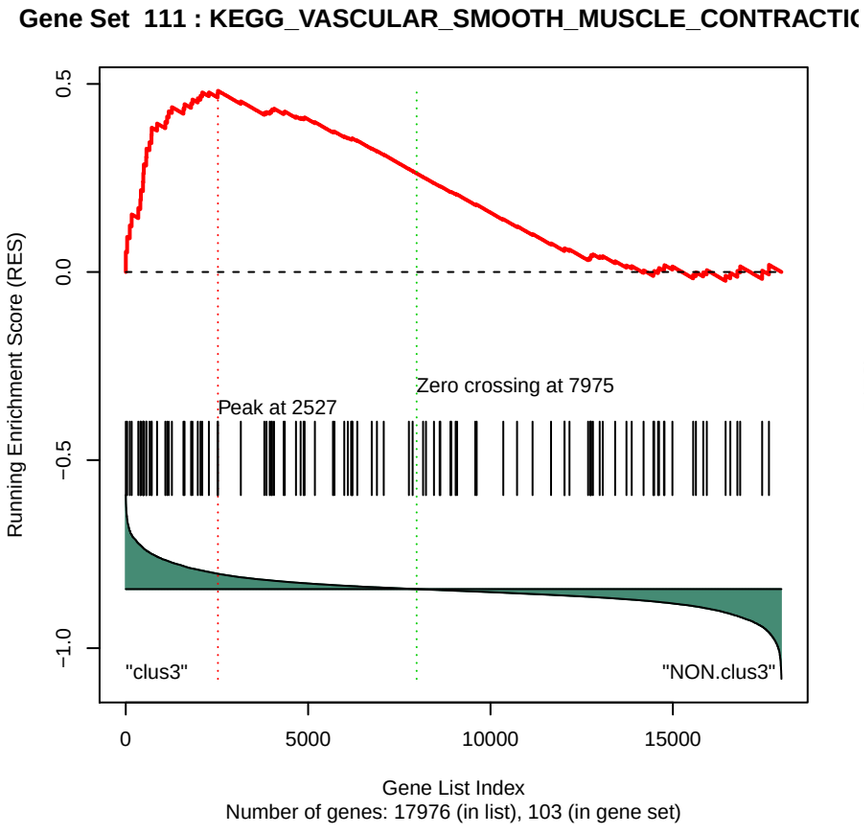
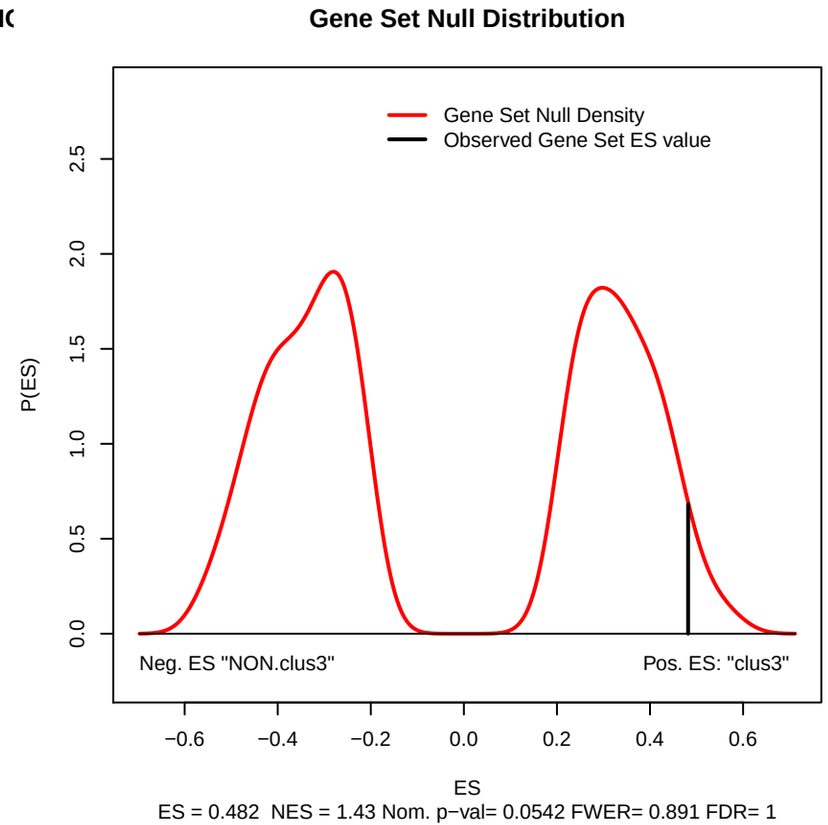
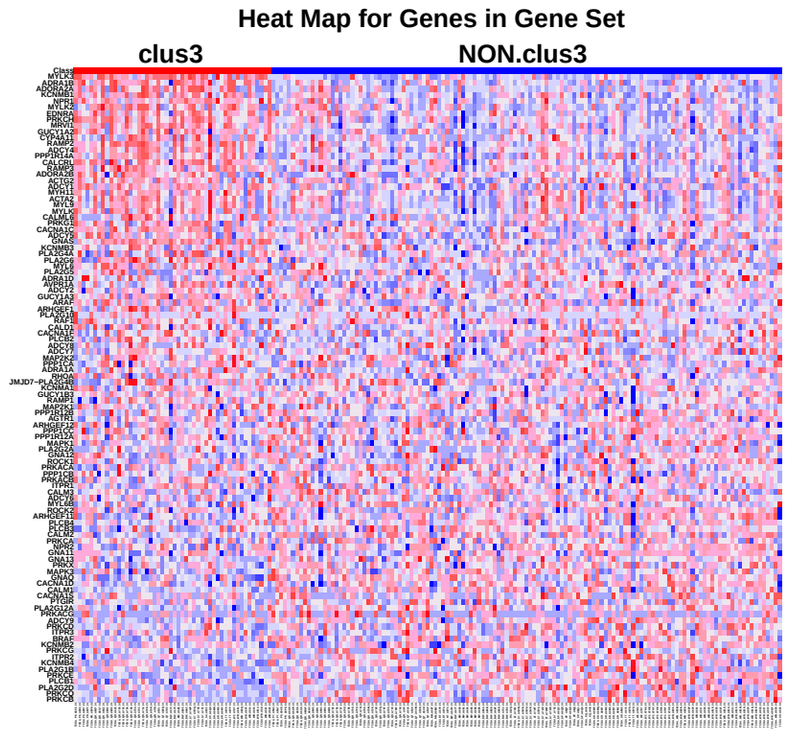

Gene Set 111 : KEGG_VASCULAR_SMOOTH_MUSCLE_CONTRACTIC
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 2527
Zero crossing at 7975
"clus3"
"NON.clus3"
0
5000
10000
15000
Gene List Index
Number of genes: 17976 (in list), 103 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
0.0
0.5
1.0
1.5
2.0
2.5
Neg. ES "NON.clus3"
Pos. ES: "clus3"
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
ES
ES = 0.482 NES = 1.43 Nom. p−val= 0.0542 FWER= 0.891 FDR= 1


Heat Map for Genes in Gene Set
clus3
NON.clus3