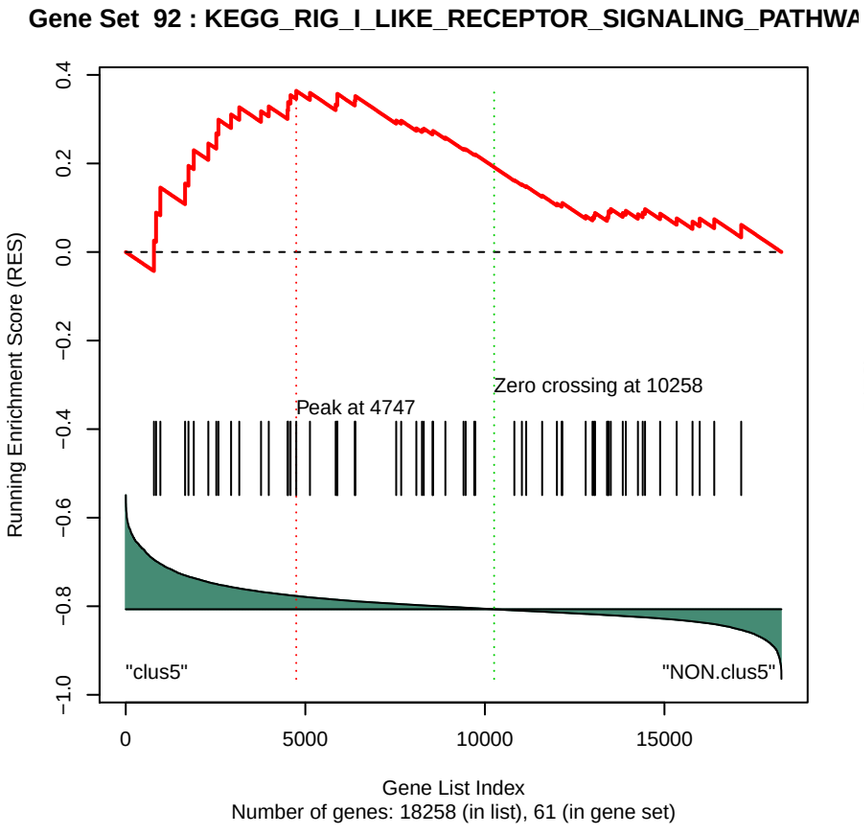
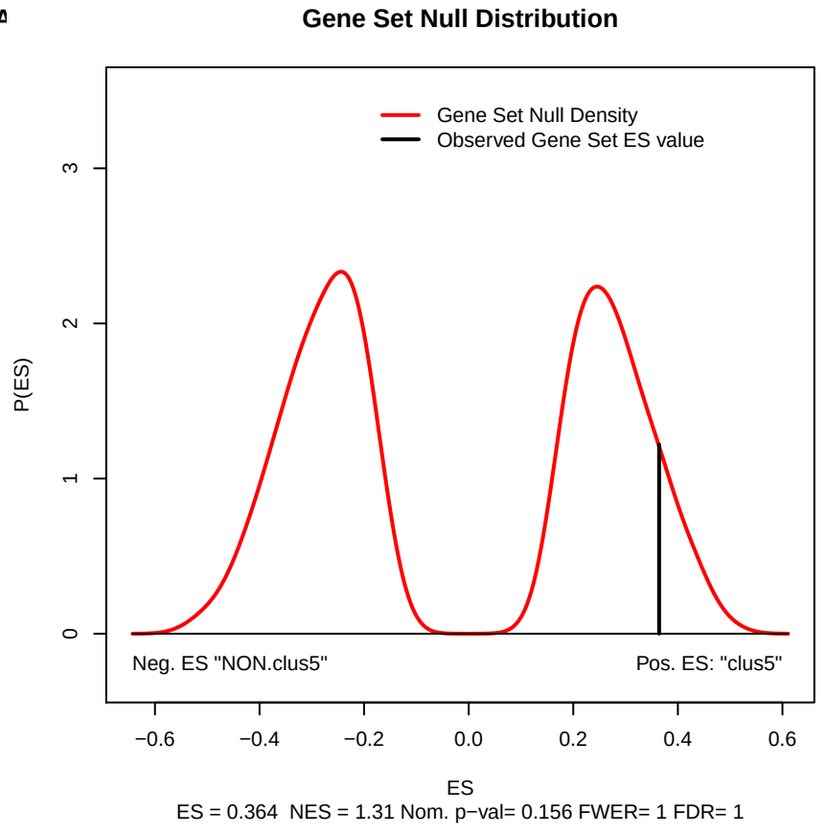
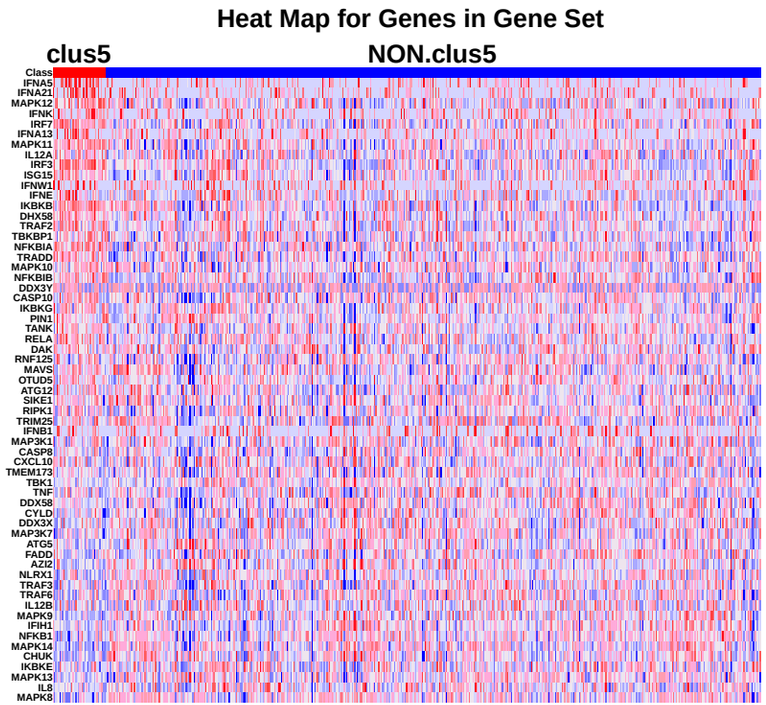

Gene Set 92 : KEGG_RIG_I_LIKE_RECEPTOR_SIGNALING_PATHWA
Running Enrichment Score (RES)
Peak at 4747
Zero crossing at 10258
"clus5"
"NON.clus5"
Gene List Index
Number of genes: 18258 (in list), 61 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
Neg. ES "NON.clus5"
Pos. ES: "clus5"
ES
ES = 0.364 NES = 1.31 Nom. p−val= 0.156 FWER= 1 FDR= 1


Heat Map for Genes in Gene Set
clus5
NON.clus5
Class
IFNA5
IFNA21
MAPK12
IFNK
IRF7
IFNA13
MAPK11
IL12A
IRF3
ISG15
IFNW1
IFNE
IKBKB
DHX58
TRAF2
TBKBP1
NFKBIA
TRADD
MAPK10
NFKBIB
DDX3Y
CASP10
IKBKG
PIN1
TANK
RELA
DAK
RNF125
MAVS
OTUD5
ATG12
SIKE1
RIPK1
TRIM25
IFNB1
MAP3K1
CASP8
CXCL10
TMEM173
TBK1
TNF
DDX58
CYLD
DDX3X
MAP3K7
ATG5
FADD
AZI2
NLRX1
TRAF3
TRAF6
IL12B
MAPK9
IFIH1
NFKB1
MAPK14
CHUK
IKBKE
MAPK13
IL8
MAPK8