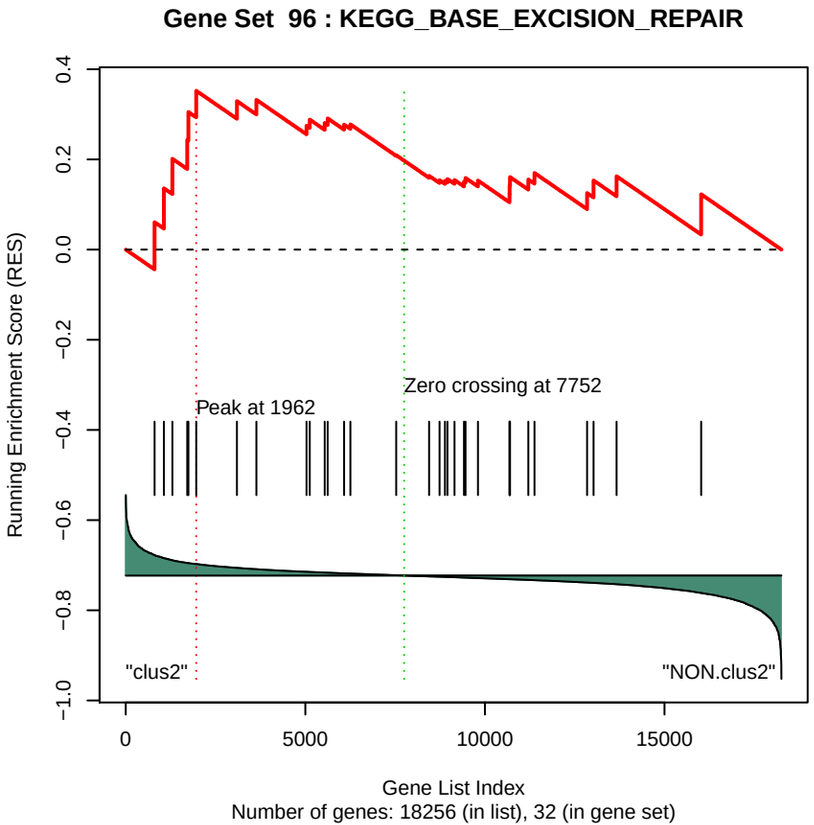
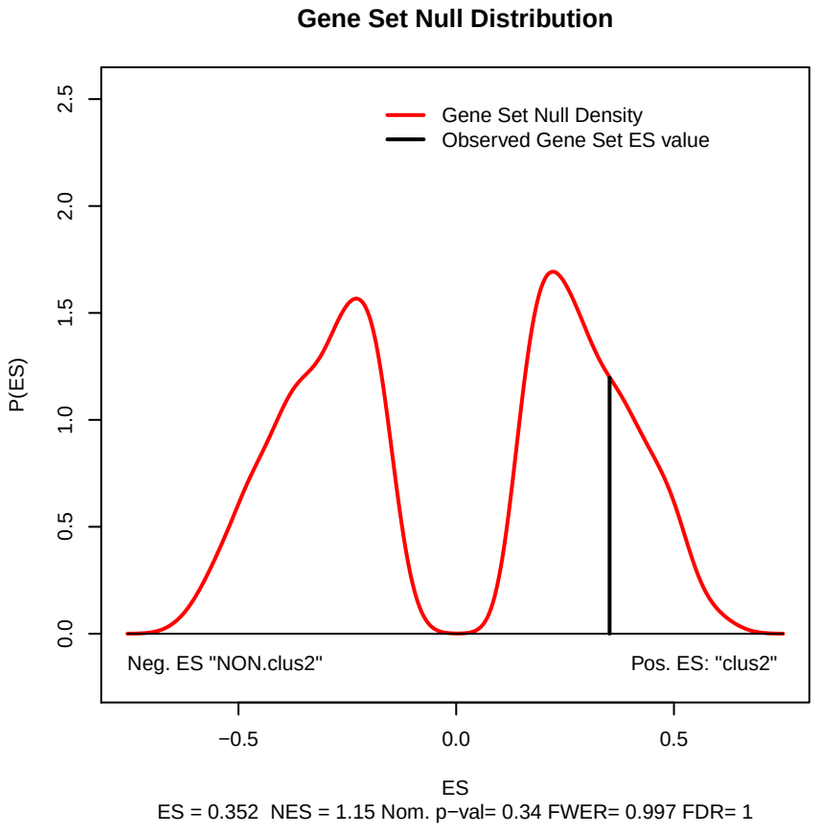
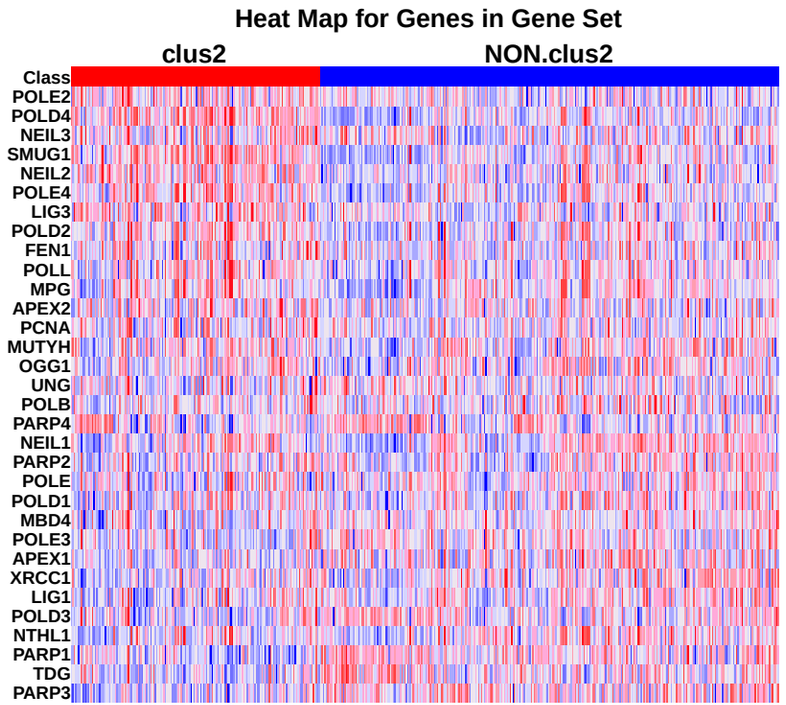

Gene Set 96 : KEGG_BASE_EXCISION_REPAIR
Running Enrichment Score (RES)
Peak at 1962
Zero crossing at 7752
"clus2"
"NON.clus2"
Gene List Index
Number of genes: 18256 (in list), 32 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
Neg. ES "NON.clus2"
Pos. ES: "clus2"
ES
ES = 0.352 NES = 1.15 Nom. p−val= 0.34 FWER= 0.997 FDR= 1


Heat Map for Genes in Gene Set
clus2
NON.clus2
Class
POLE2
POLD4
NEIL3
SMUG1
NEIL2
POLE4
LIG3
POLD2
FEN1
POLL
MPG
APEX2
PCNA
MUTYH
OGG1
UNG
POLB
PARP4
NEIL1
PARP2
POLE
POLD1
MBD4
POLE3
APEX1
XRCC1
LIG1
POLD3
NTHL1
PARP1
TDG
PARP3