Gene Set 3495 : THILLAINADESAN_ZNF217_TARGETS_UP

Running Enrichment Score (RES)

Zero crossing at 9339

Peak at 23847

"0"

"1"

Gene List Index
Number of genes: 25691 (in list), 42 (in gene set)
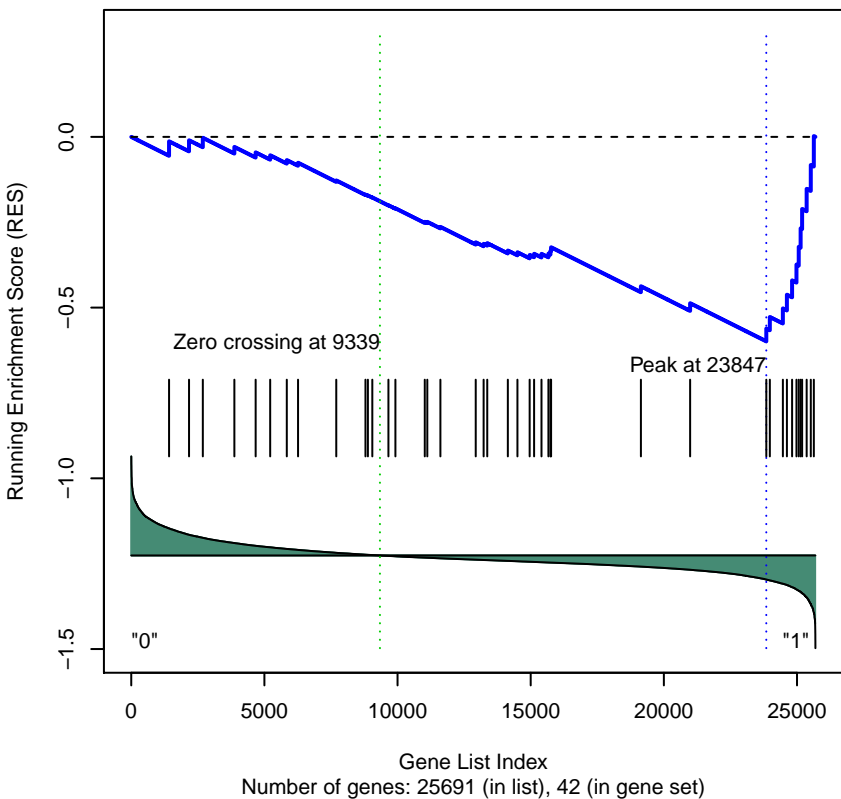
Gene Set Null Distribution

P(ES)

— Gene Set Null Density
— Observed Gene Set ES value

Neg. ES "1"

Pos. ES: "0"

ES

ES = −0.599 NES = −1.84 Nom. p–val= 0.0105 FWER= 0.569 FDR= 0.379
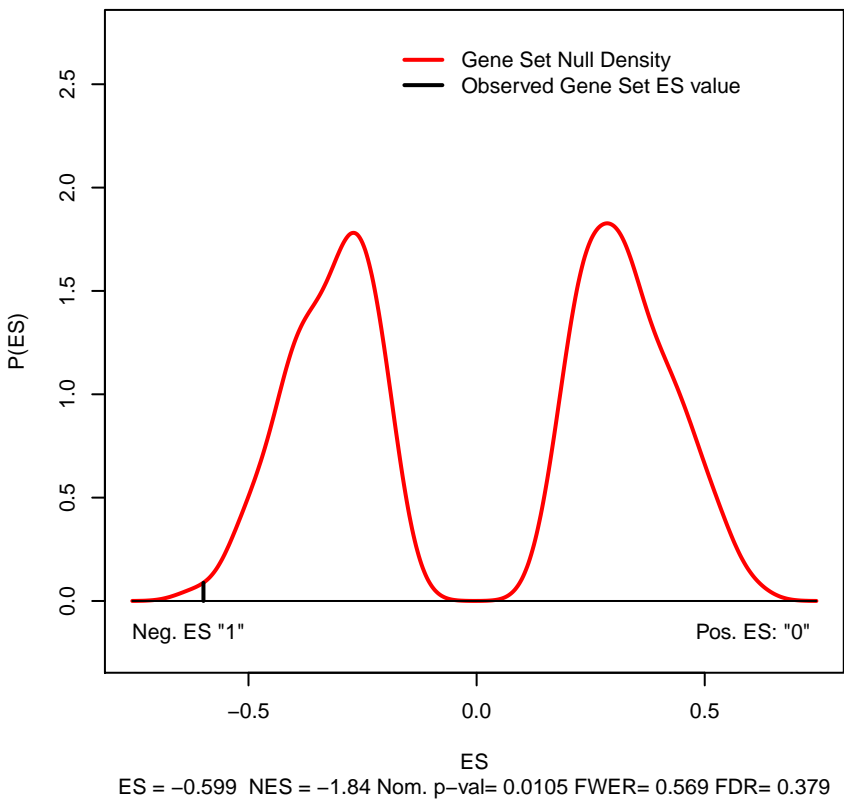
Heat Map for Genes in Gene Set

0   1

Class
EIF4E
NUP50
HAUS3
FAM35A
GLT8D1
C18orf25
FAM105A
FAM43A
KCTD15
ZNF395
DAZAP1
CALM1
ZBTB8A
SRP72
CNOT1
CNPY3
IRX2
ETF1
RAC3
PFKFB3
DCXR
FGFRL1
PDXP
SUSD2
CECR5
TCF3
SF3A1
BRCA1
MCM8
HAUS2
CDC25C
BAIAP2L1
POP7
XPO4
CAMK2N1
LMNB1
LBR
CDCA8
MND1
RAD51AP1
SKA3
PRR11