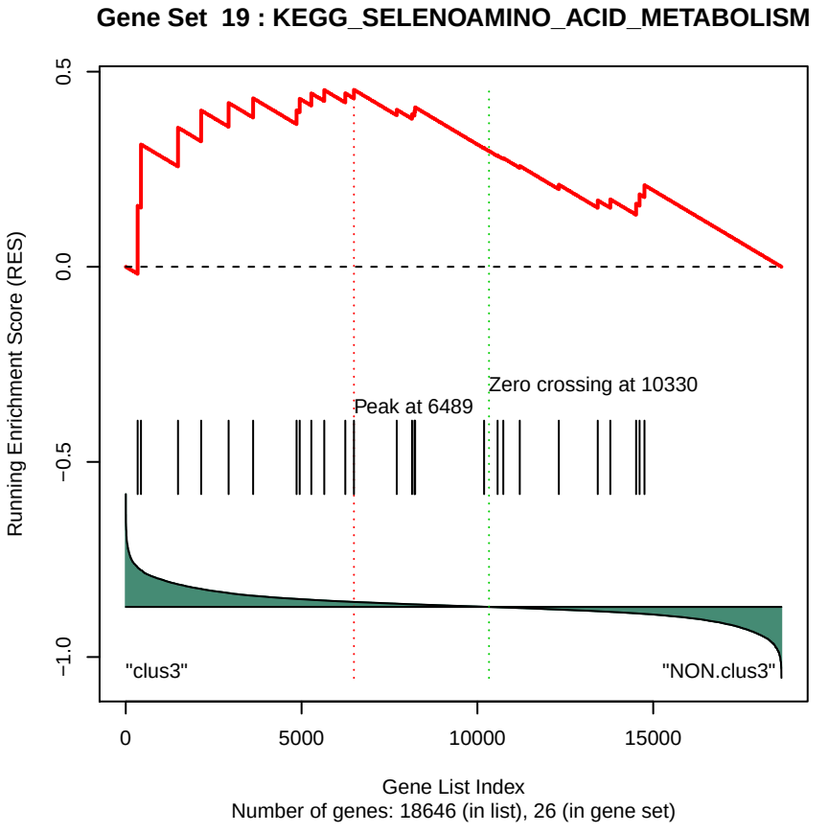
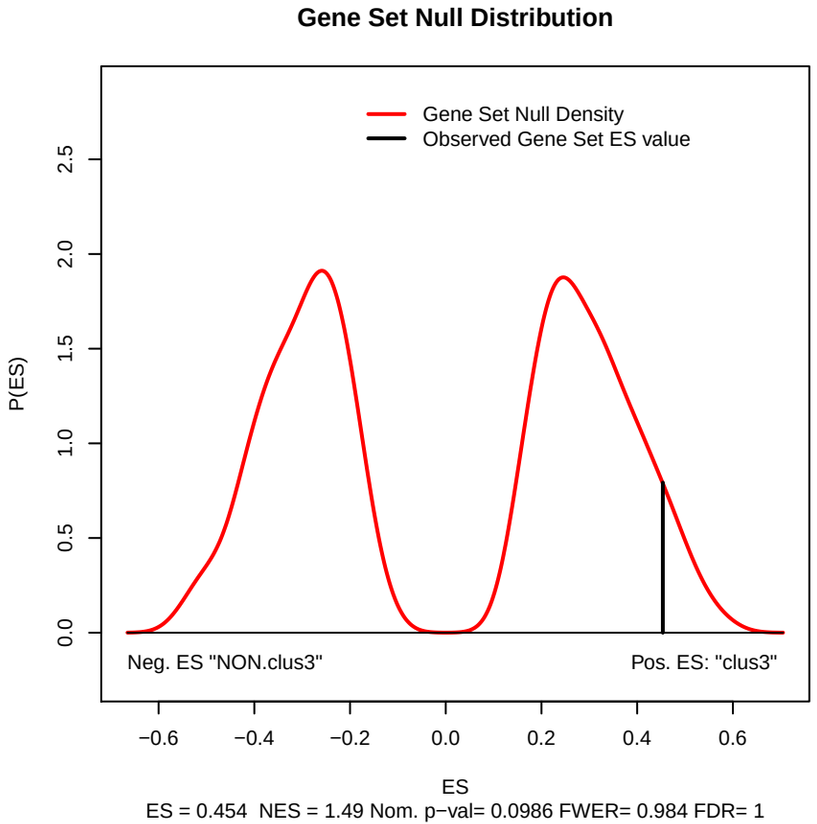
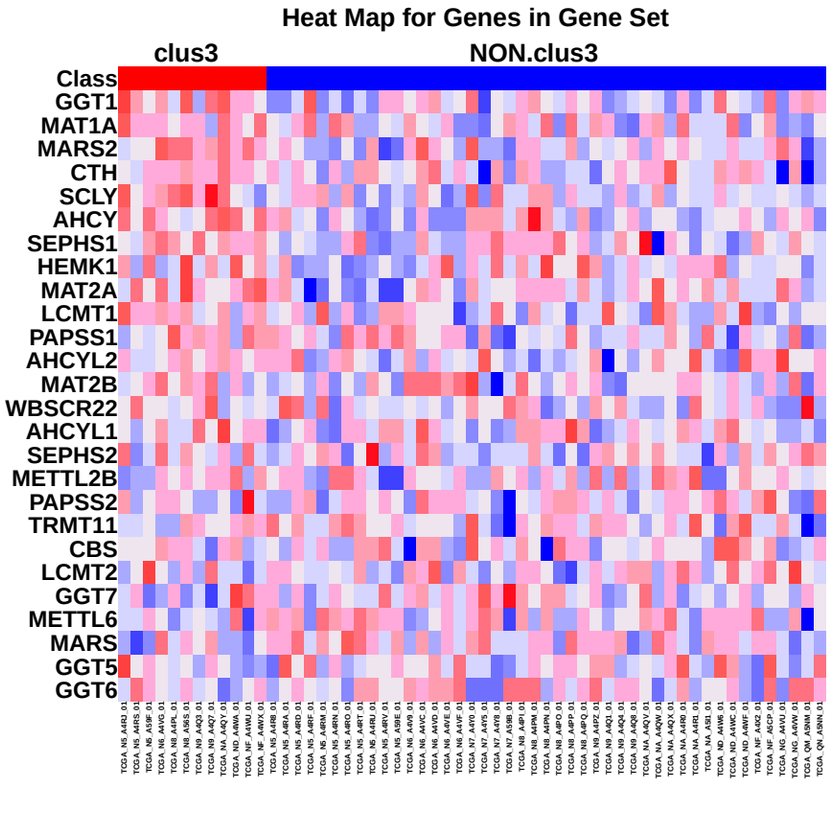

Gene Set 19 : KEGG_SELENOAMINO_ACID_METABOLISM
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 6489
Zero crossing at 10330
"clus3"
"NON.clus3"
0
5000
10000
15000
Gene List Index
Number of genes: 18646 (in list), 26 (in gene set)


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 = 0.454 NES = 1.49 Nom. p−val= 0.0986 FWER= 0.984 FDR= 1


Heat Map for Genes in Gene Set
clus3
NON.clus3
Class
GGT1
MAT1A
MARS2
CTH
SCLY
AHCY
SEPHS1
HEMK1
MAT2A
LCMT1
PAPSS1
AHCYL2
MAT2B
WBSCR22
AHCYL1
SEPHS2
METTL2B
PAPSS2
TRMT11
CBS
LCMT2
GGT7
METTL6
MARS
GGT5
GGT6