

Gene List Index

Number of genes: 17824 (in list), 27 (in gene set)

Zero crossing at 8453

Peak at 6376

"clus2"

"NON.clus2"

A density plot showing the distribution of ES values. The x-axis is labeled 'ES' and ranges from -0.4 to 0.4. The y-axis is labeled 'P(ES)' and ranges from 0 to 4. A red curve represents the 'Gene Set Null Density', which is bimodal with peaks at approximately -0.2 and 0.2. A black vertical line at ES = 0.332 represents the 'Observed Gene Set ES value'. The area under the red curve to the left of the black line is shaded light blue and labeled 'Neg. ES "NON.clus2"'. The area under the red curve to the right of the black line is shaded light red and labeled 'Pos. ES: "clus2"'. Below the x-axis, the following statistics are listed: ES = 0.332 NES = 1.38 Nom. p-val= 0.112 FWER= 0.946 FDR= 1.

	clus2										NON.clus2									
Class	clus2										NON.clus2									
JUN	clus2										NON.clus2									
PAK1	clus2										NON.clus2									
SRC	clus2										NON.clus2									
MAP2K1	clus2										NON.clus2									
BCAR1	clus2										NON.clus2									
MAP2K3	clus2										NON.clus2									
PTK2B	clus2										NON.clus2									
MAPK3	clus2										NON.clus2									
MAPK8	clus2										NON.clus2									
PLCG1	clus2										NON.clus2									
MAPK1	clus2										NON.clus2									
RAC1	clus2										NON.clus2									
MAP2K2	clus2										NON.clus2									
SHC1	clus2										NON.clus2									
CALM1	clus2										NON.clus2									
CALM2	clus2										NON.clus2									
CRKL	clus2										NON.clus2									
GRB2	clus2										NON.clus2									
PRKCB	clus2										NON.clus2									
MAP2K4	clus2										NON.clus2									
SOS1	clus2										NON.clus2									
MAPK14	clus2										NON.clus2									
RAF1	clus2										NON.clus2									
CALM3	clus2										NON.clus2									
PRKCA	clus2										NON.clus2									
MAP3K1	clus2										NON.clus2									
GNAQ	clus2										NON.clus2									