

Zero crossing at 10330

Peak at 16437

"clus3"

"NON.clus3"

Gene List Index

Number of genes: 18646 (in list), 34 (in gene set)

A density plot showing the distribution of ES values. The x-axis is labeled 'ES' and ranges from -0.6 to 0.6. The y-axis is labeled 'P(ES)' and ranges from 0.0 to 3.0. A red curve represents the 'Gene Set Null Density', which is bimodal with peaks at approximately -0.25 and 0.25. A vertical black line represents the 'Observed Gene Set ES value' at ES = -0.443. The area under the red curve to the left of this line is shaded in light blue. Text labels on the x-axis indicate 'Neg. ES "NON.clus3"' for negative values and 'Pos. ES: "clus3"' for positive values. At the bottom, a summary line provides the following statistics: ES = -0.443, NES = -1.51, Nom. p-val= 0.0768, FWER= 0.978, FDR= 1.

	clus3	NON.clus3
Class		
POU5F1		
EFNA1		
FXN		
SLC2A1		
EGLN2		
TCEB2		
SLC11A2		
SP1		
CREBBP		
CITED2		
EP300		
APEX1		
HIF1AN		
VHL		
SIRT1		
ARNT		
ETS1		
EIF3E		
BHLHE40		
EGLN1		
ELK1		
VEGFA		
SERPINE1		
ADORA2A		
ABCG2		
PGK1		
MMP14		
EPAS1		
EPO		
TCEB1		
KDR		
FLT1		
EGLN3		
TWIST1		