Gene Set 1082: SOTIRIOU_BREAST_CANCER_GRADE_1_VS_3_UI **Gene Set Null Distribution** Gene Set Null Density Observed Gene Set ÉS value Running Enrichment Score (RES) 1.0 -0.5 Zero crossing at 9579 Peak at 18726 0.5 0.0 Pos. ES: "0" Neg. ES "1" 5000 15000 -0.5 0.5 10000 20000 -1.00.0 1.0

Gene List Index Number of genes: 20389 (in list), 142 (in gene set) ES ES = -0.78 NES = -1.63 Nom. p-val= 0.0137 FWER= 0.931 FDR= 0.228

