Gene Set: GSE15930_STIM_VS_STIM_AND_IFNAB_72H_CD8_T_CELL_UP **Heat Map for Genes in Gene Set** Normal Preeclampsia 0.4 0.2 0.0 Running Enrichment Score (RES) -0.2 Zero crossing at 6832 #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01012 | #01 Peak at 2130 -0.4 9.0-9.0 "Preeclampsia" "Normal" -1.0 P422 P485 P496 P499 9 4 8 Z 2000 4000 6000 8000 10000 12000

ES = 0.367 NES = 1.47 Nom. p-val= 0.0146 FWER= 0.941 FDR= 0.988