Gene Set: GSE8515\_IL1\_VS\_IL6\_4H\_STIM\_)MAC\_DN **Heat Map for Genes in Gene Set** Normal Preeclampsia 0.4 THESE STATES AND ASSESSED ASSE 0.2 0.0 Running Enrichment Score (RES) -0.2 Zero crossing at 6832 Peak at 2681 4.0--0.8 -1.0 "Preeclampsia" "Normal" P485 9 ê S Ρ4 P422 ž 8 P496 Ž 2000 4000 6000 8000 10000 12000

ES = 0.397 NES = 1.59 Nom. p-val= 0.00832 FWER= 0.596 FDR= 1