

**D\_VS\_ACT\_CD4\_TCELL\_2H\_DN, GSE2770\_UNTREATED\_VS\_ACT\_CD4\_TCELL\_2H\_DN**

GSE411\_WT\_VS\_SOCS3\_KO\_MACROPHAGE\_IL6\_STIM\_400MIN\_DN, GSE411\_WT\_VS\_SOCS3\_KO\_MACROPHAGE\_IL6\_STIM\_400MIN\_DN  
GSE2770\_UNTREATED\_VS\_ACT\_CD4\_TCELL\_6H\_DN, GSE2770\_UNTREATED\_VS\_ACT\_CD4\_TCELL\_6H\_DN  
GSE17721\_POLYIC\_VS\_CPG\_12H\_BMDC\_DN, GSE17721\_POLYIC\_VS\_CPG\_12H\_BMDC\_DN  
GSE2770\_UNTREATED\_VS\_TGFB\_AND\_IL4\_TREATED\_ACT\_CD4\_TCELL\_2H\_UP, GSE2770\_UNTREATED\_VS\_TGFB\_AND\_IL4\_TREATED\_ACT\_CD4\_TCELL\_2H\_UP  
GSE11864\_UNTREATED\_VS\_CSF1\_IFNG\_IN\_MAC\_DN, GSE11864\_UNTREATED\_VS\_CSF1\_IFNG\_IN\_MAC\_DN  
GSE2128\_CTRL\_VS\_MIMETOPE\_NEGATIVE\_SELECTION\_DP\_THYMOCYTE\_C57BL6\_DN, GSE2128\_CTRL\_VS\_MIMETOPE\_NEGATIVE\_SELECTION\_DP\_THYMOCYTE\_C57BL6\_DN  
GSE15330\_HSC\_VS\_LYMPHOID\_PRIMED\_MULTIPOTENT\_PROGENITOR\_IKAROS\_KO\_DN, GSE15330\_HSC\_VS\_LYMPHOID\_PRIMED\_MULTIPOTENT\_PROGENITOR\_IKAROS\_KO\_DN  
GSE3039\_ALPHABETA\_CD8\_TCELL\_VS\_B1\_BCELL\_DN, GSE3039\_ALPHABETA\_CD8\_TCELL\_VS\_B1\_BCELL\_DN  
GSE37301\_RAG2\_KO\_VS\_RAG2\_AND\_ETS1\_KO\_NK\_CELL\_DN, GSE37301\_RAG2\_KO\_VS\_RAG2\_AND\_ETS1\_KO\_NK\_CELL\_DN  
GSE25123\_CTRL\_VS\_IL4\_STIM\_PPARG\_KO\_MACROPHAGE\_UP, GSE25123\_CTRL\_VS\_IL4\_STIM\_PPARG\_KO\_MACROPHAGE\_UP  
GSE7460\_FOXP3\_MUT\_VS\_HET\_ACT\_TCONV\_DN, GSE7460\_FOXP3\_MUT\_VS\_HET\_ACT\_TCONV\_DN  
GSE2770\_IL12\_VS\_TGFB\_AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_48H\_DN, GSE2770\_IL12\_VS\_TGFB\_AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_48H\_DN  
CAO\_BLOOD\_FLUMIST\_AGE\_05\_14YO\_7DY\_DN, CAO\_BLOOD\_FLUMIST\_AGE\_05\_14YO\_7DY\_DN