

**CD40L\_IL2\_IL5\_DAY3\_STIMULATED\_BCELL\_DN, GSE46606\_UNSTIM\_VS\_CD40L\_IL2\_IL5\_DAY3\_STIMULATED\_BCELL\_DN**

GSE6674\_ANTI\_IGM\_VS\_PL2\_3\_STIM\_BCELL\_DN, GSE6674\_ANTI\_IGM\_VS\_PL2\_3\_STIM\_BCELL\_DN  
GSE6674\_ANTI\_IGM\_VS\_CPG\_STIM\_BCELL\_DN, GSE6674\_ANTI\_IGM\_VS\_CPG\_STIM\_BCELL\_DN  
GSE14415\_TCONV\_VS\_FOXP3\_KO\_INDUCED\_TREG\_UP, GSE14415\_TCONV\_VS\_FOXP3\_KO\_INDUCED\_TREG\_UP  
GSE27786\_NKCELL\_VS\_NEUTROPHIL\_UP, GSE27786\_NKCELL\_VS\_NEUTROPHIL\_UP  
GSE46468\_LUNG\_INNATE\_LYMPHOID\_CELL\_VS\_SPLEEN\_CD4\_TCELL\_DN, GSE46468\_LUNG\_INNATE\_LYMPHOID\_CELL\_VS\_SPLEEN\_CD4\_TCELL\_DN  
GSE33292\_DN3\_THYMOCYTE\_VS\_TCELL\_LYMPHOMA\_FROM\_TCF1\_KO\_UP, GSE33292\_DN3\_THYMOCYTE\_VS\_TCELL\_LYMPHOMA\_FROM\_TCF1\_KO\_UP  
GSE21670\_STAT3\_KO\_VS\_WT\_CD4\_TCELL\_DN, GSE21670\_STAT3\_KO\_VS\_WT\_CD4\_TCELL\_DN  
GSE29164\_DAY3\_VS\_DAY7\_UNTREATED\_MELANOMA\_DN, GSE29164\_DAY3\_VS\_DAY7\_UNTREATED\_MELANOMA\_DN  
GSE40274\_CTRL\_VS\_SATB1\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_DN, GSE40274\_CTRL\_VS\_SATB1\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_DN  
GSE1925\_CTRL\_VS\_24H\_IFNG\_STIM\_MACROPHAGE\_DN, GSE1925\_CTRL\_VS\_24H\_IFNG\_STIM\_MACROPHAGE\_DN  
GSE21670\_STAT3\_KO\_VS\_WT\_CD4\_TCELL\_UP, GSE21670\_STAT3\_KO\_VS\_WT\_CD4\_TCELL\_UP  
GSE360\_T\_GONDII\_VS\_B\_MALAYI\_HIGH\_DOSE\_MAC\_UP, GSE360\_T\_GONDII\_VS\_B\_MALAYI\_HIGH\_DOSE\_MAC\_UP  
GSE45365\_CD8A\_DC\_VS\_CD11B\_DC\_DN, GSE45365\_CD8A\_DC\_VS\_CD11B\_DC\_DN  
GSE12845\_NAIVE\_VS\_PRE\_GC\_TONSIL\_BCELL\_UP, GSE12845\_NAIVE\_VS\_PRE\_GC\_TONSIL\_BCELL\_UP  
GSE37416\_CTRL\_VS\_3H\_F\_TULARENSIS\_LVS\_NEUTROPHIL\_DN, GSE37416\_CTRL\_VS\_3H\_F\_TULARENSIS\_LVS\_NEUTROPHIL\_DN  
GSE21927\_UNTREATED\_VS\_GMCSF\_GCSF\_TREATED\_BONE\_MARROW\_UP, GSE21927\_UNTREATED\_VS\_GMCSF\_GCSF\_TREATED\_BONE\_MARROW\_UP  
GSE17974\_CTRL\_VS\_ACT\_IL4\_AND\_ANTI\_IL12\_0.5H\_CD4\_TCELL\_DN, GSE17974\_CTRL\_VS\_ACT\_IL4\_AND\_ANTI\_IL12\_0.5H\_CD4\_TCELL\_DN  
GSE45365\_CD8A\_DC\_VS\_CD11B\_DC\_IFNAR\_KO\_DN, GSE45365\_CD8A\_DC\_VS\_CD11B\_DC\_IFNAR\_KO\_DN  
GSE17974\_0H\_VS\_0.5H\_IN\_VITRO\_ACT\_CD4\_TCELL\_DN, GSE17974\_0H\_VS\_0.5H\_IN\_VITRO\_ACT\_CD4\_TCELL\_DN  
GSE34156\_TLR1\_TLR2\_LIGAND\_VS\_NOD2\_AND\_TLR1\_TLR2\_LIGAND\_24H\_TREATED\_MONOCYTE\_DN, GSE34156\_TLR1\_TLR2\_LIGAND\_VS\_NOD2\_AND\_TLR1\_TLR2\_LIGAND\_24H\_TREATED\_MONOCYTE\_DN  
GSE3920\_UNTREATED\_VS\_IFNG\_TREATED\_ENDOTHELIAL\_CELL\_UP, GSE3920\_UNTREATED\_VS\_IFNG\_TREATED\_ENDOTHELIAL\_CELL\_UP  
GSE17721\_LPS\_VS\_CPG\_16H\_BMDC\_UP, GSE17721\_LPS\_VS\_CPG\_16H\_BMDC\_UP  
HOEK\_T\_CELL\_2011\_2012\_TIV\_ADULT\_1DY\_UP, HOEK\_T\_CELL\_2011\_2012\_TIV\_ADULT\_1DY\_UP  
GSE34217\_MIR17\_92\_OVEREXPRESS\_VS\_WT\_ACT\_CD8\_TCELL\_DN, GSE34217\_MIR17\_92\_OVEREXPRESS\_VS\_WT\_ACT\_CD8\_TCELL\_DN  
GSE1925\_CTRL\_VS\_3H\_IFNG\_STIM\_MACROPHAGE\_DN, GSE1925\_CTRL\_VS\_3H\_IFNG\_STIM\_MACROPHAGE\_DN  
RICHERT\_PBMC\_HIV\_LIPO\_5\_AGE\_37\_48YO\_STIMULATED\_VS\_UNSTIMULATED\_14W\_SIGNIFICANT\_VARIATION\_UP, RICHERT\_PBMC\_HIV\_LIPO\_5\_AGE\_37\_48YO\_STIMULATED\_VS\_UNSTIMULATED\_14W\_SIGNIFICANT\_VARIATION\_UP