

IL4\_TREATED\_ACT\_CD4\_TCELL\_6H\_DN, GSE2770\_IL12\_VS\_IL4\_TREATED\_ACT\_CD4\_TCELL\_6H\_DN

GSE46606\_UNSTIM\_VS\_CD40L\_IL2\_IL5\_1DAY\_STIMULATED\_IRF4MID\_SORTED\_BCELL\_UP, GSE46606\_UNSTIM\_VS\_CD40L\_IL2\_IL5\_1DAY\_STIMULATED\_IRF4MID\_SOR  
GSE21546\_ELK1\_KO\_VS\_SAP1A\_KO\_AND\_ELK1\_KO\_ANTI\_CD3\_STIM\_DP\_THYMOCYTES\_DN, GSE21546\_ELK1\_KO\_VS\_SAP1A\_KO\_AND\_ELK1\_KO\_ANTI\_CD3\_STIM\_I  
GSE9037\_WT\_VS\_IRAK4\_KO\_BMDM\_UP, GSE9037\_WT\_VS\_IRAK4\_KO\_BMDM\_UP  
GSE2585\_CTEC\_VS\_THYMIC\_MACROPHAGE\_DN, GSE2585\_CTEC\_VS\_THYMIC\_MACROPHAGE\_DN  
GSE27786\_CD4\_TCELL\_VS\_MONO\_MAC\_DN, GSE27786\_CD4\_TCELL\_VS\_MONO\_MAC\_DN  
GSE27786\_NKTCELL\_VS\_MONO\_MAC\_DN, GSE27786\_NKTCELL\_VS\_MONO\_MAC\_DN  
GSE5455\_HEALTHY\_VS\_TUMOR\_BEARING\_MOUSE\_SPLEEN\_MONOCYTE\_DN, GSE5455\_HEALTHY\_VS\_TUMOR\_BEARING\_MOUSE\_SPLEEN\_MONOCYTE\_DN  
GSE5099\_UNSTIM\_VS\_MCSF\_TREATED\_MONOCYTE\_DAY7\_DN, GSE5099\_UNSTIM\_VS\_MCSF\_TREATED\_MONOCYTE\_DAY7\_DN  
GSE37605\_C57BL6\_VS\_NOD\_FOXP3\_IRES\_GFP\_TCONV\_DN, GSE37605\_C57BL6\_VS\_NOD\_FOXP3\_IRES\_GFP\_TCONV\_DN  
MIR1301\_3P\_MIR5047, MIR1301\_3P\_MIR5047  
GSE43955\_1H\_VS\_10H\_ACT\_CD4\_TCELL\_DN, GSE43955\_1H\_VS\_10H\_ACT\_CD4\_TCELL\_DN  
GSE3203\_INFLUENZA\_INF\_VS\_IFNB\_TREATED\_LN\_BCELL\_UP, GSE3203\_INFLUENZA\_INF\_VS\_IFNB\_TREATED\_LN\_BCELL\_UP  
HELLEBREKERS\_SILENCED\_DURING\_TUMOR\_ANGIOGENESIS, HELLEBREKERS\_SILENCED\_DURING\_TUMOR\_ANGIOGENESIS  
GOBP\_MRNA\_TRANSCRIPTION, GOBP\_MRNA\_TRANSCRIPTION  
GSE27786\_BCELL\_VS\_ERYTHROBLAST\_DN, GSE27786\_BCELL\_VS\_ERYTHROBLAST\_DN  
GOBP\_MRNA\_TRANSCRIPTION\_BY\_RNA\_POLYMERASE\_II, GOBP\_MRNA\_TRANSCRIPTION\_BY\_RNA\_POLYMERASE\_II  
REACTOME\_CREATINE\_METABOLISM, REACTOME\_CREATINE\_METABOLISM  
GOBP\_RETINA\_VASCULATURE\_DEVELOPMENT\_IN\_CAMERA\_TYPE\_EYE, GOBP\_RETINA\_VASCULATURE\_DEVELOPMENT\_IN\_CAMERA\_TYPE\_EYE  
GOBP\_CREATINE\_METABOLIC\_PROCESS, GOBP\_CREATINE\_METABOLIC\_PROCESS  
GOBP\_NEGATIVE\_REGULATION\_OF\_CALCINEURIN\_MEDIATED\_SIGNALING, GOBP\_NEGATIVE\_REGULATION\_OF\_CALCINEURIN\_MEDIATED\_SIGNALING  
REACTOME\_SIGNALING\_BY\_TYPE\_1\_INSULIN\_LIKE\_GROWTH\_FACTOR\_1\_RECEPTOR\_IGF1R, REACTOME\_SIGNALING\_BY\_TYPE\_1\_INSULIN\_LIKE\_GROWTH\_FACT