

**CORTICOID\_REC\_KO\_MACROPHAGE\_UP, GSE23308\_WT\_VS\_MINERALCORTICOID\_REC\_KO\_MACROPHAGE\_UP**

GSE42021\_CD24INT\_TREG\_VS\_CD24INT\_TCONV\_THYMUS\_UP, GSE42021\_CD24INT\_TREG\_VS\_CD24INT\_TCONV\_THYMUS\_UP  
GSE24726\_WT\_VS\_E2\_2\_KO\_PDC\_UP, GSE24726\_WT\_VS\_E2\_2\_KO\_PDC\_UP  
GSE16385\_UNTREATED\_VS\_12H\_ROSIGLITAZONE\_IL4\_TREATED\_MACROPHAGE\_UP, GSE16385\_UNTREATED\_VS\_12H\_ROSIGLITAZONE\_IL4\_TREATED\_MACROPHAGE\_UP  
GSE42021\_TREG\_PLN\_VS\_CD24HI\_TREG\_THYMUS\_DN, GSE42021\_TREG\_PLN\_VS\_CD24HI\_TREG\_THYMUS\_DN  
GSE26343\_WT\_VS\_NFAT5\_KO\_MACROPHAGE\_UP, GSE26343\_WT\_VS\_NFAT5\_KO\_MACROPHAGE\_UP  
GSE2585\_AIRE\_KO\_VS\_WT\_CD80\_HIGH\_MTEC\_UP, GSE2585\_AIRE\_KO\_VS\_WT\_CD80\_HIGH\_MTEC\_UP  
GSE27786\_NKTCELL\_VS\_ERYTHROBLAST\_UP, GSE27786\_NKTCELL\_VS\_ERYTHROBLAST\_UP  
GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_8H\_BMDC\_DN, GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_8H\_BMDC\_DN  
GSE16697\_CD4\_TCELL\_VS\_TFH\_CD4\_TCELL\_UP, GSE16697\_CD4\_TCELL\_VS\_TFH\_CD4\_TCELL\_UP  
GSE25123\_CTRL\_VS\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_UP, GSE25123\_CTRL\_VS\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_UP  
GSE32986\_CURDLAN\_LOWDOSE\_VS\_GMCSF\_AND\_CURDLAN\_LOWDOSE\_STIM\_DC\_UP, GSE32986\_CURDLAN\_LOWDOSE\_VS\_GMCSF\_AND\_CURDLAN\_LOWDOSE\_STIM\_DC\_UP  
GSE41867\_NAIVE\_VS\_DAY15\_LCMV\_EFFECTOR\_CD8\_TCELL\_DN, GSE41867\_NAIVE\_VS\_DAY15\_LCMV\_EFFECTOR\_CD8\_TCELL\_DN  
GSE15330\_WT\_VS\_IKAROS\_KO\_HSC\_UP, GSE15330\_WT\_VS\_IKAROS\_KO\_HSC\_UP  
GSE10147\_IL3\_VS\_IL3\_AND\_CPG\_STIM\_PDC\_DN, GSE10147\_IL3\_VS\_IL3\_AND\_CPG\_STIM\_PDC\_DN  
GSE5589\_LPS\_VS\_LPS\_AND\_IL6\_STIM\_MACROPHAGE\_45MIN\_UP, GSE5589\_LPS\_VS\_LPS\_AND\_IL6\_STIM\_MACROPHAGE\_45MIN\_UP  
GSE15330\_LYMPHOID\_MULTIPOTENT\_VS\_GRANULOCYTE\_MONOCYTE\_PROGENITOR\_DN, GSE15330\_LYMPHOID\_MULTIPOTENT\_VS\_GRANULOCYTE\_MONOCYTE\_PROGENITOR\_DN  
GSE7852\_THYMUS\_VS\_FAT\_TCONV\_UP, GSE7852\_THYMUS\_VS\_FAT\_TCONV\_UP  
GSE3982\_MAST\_CELL\_VS\_MAC\_DN, GSE3982\_MAST\_CELL\_VS\_MAC\_DN  
GSE32986\_GMCSF\_AND\_CURDLAN\_LOWDOSE\_VS\_GMCSF\_AND\_CURDLAN\_HIGHDOSE\_STIM\_DC\_UP, GSE32986\_GMCSF\_AND\_CURDLAN\_LOWDOSE\_VS\_GMCSF\_AND\_CURDLAN\_HIGHDOSE\_STIM\_DC\_UP  
GSE4142\_NAIVE\_BCELL\_VS\_PLASMA\_CELL\_DN, GSE4142\_NAIVE\_BCELL\_VS\_PLASMA\_CELL\_DN  
GSE26488\_WT\_VS\_HDAC7\_KO\_DOUBLE\_POSITIVE\_THYMOCYTE\_UP, GSE26488\_WT\_VS\_HDAC7\_KO\_DOUBLE\_POSITIVE\_THYMOCYTE\_UP  
GSE27786\_NEUTROPHIL\_VS\_MONO\_MAC\_UP, GSE27786\_NEUTROPHIL\_VS\_MONO\_MAC\_UP  
GSE2770\_UNTREATED\_VS\_IL12\_TREATED\_ACT\_CD4\_TCELL\_48H\_UP, GSE2770\_UNTREATED\_VS\_IL12\_TREATED\_ACT\_CD4\_TCELL\_48H\_UP  
GSE25088\_ROSIGLITAZONE\_VS\_IL4\_AND\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_DAY10\_UP, GSE25088\_ROSIGLITAZONE\_VS\_IL4\_AND\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_DAY10\_UP  
GSE12392\_WT\_VS\_IFNAR\_KO\_CD8A\_NEG\_SPLEEN\_DC\_UP, GSE12392\_WT\_VS\_IFNAR\_KO\_CD8A\_NEG\_SPLEEN\_DC\_UP  
GSE22432\_CDC\_VS\_COMMON\_DC\_PROGENITOR\_UP, GSE22432\_CDC\_VS\_COMMON\_DC\_PROGENITOR\_UP  
GSE19888\_ADENOSINE\_A3R\_ACT\_VS\_TCELL\_MEMBRANES\_ACT\_IN\_MAST\_CELL\_UP, GSE19888\_ADENOSINE\_A3R\_ACT\_VS\_TCELL\_MEMBRANES\_ACT\_IN\_MAST\_CELL\_UP  
GSE41867\_DAY15\_EFFECTOR\_VS\_DAY30\_MEMORY\_CD8\_TCELL\_LCMV\_ARMSTRONG\_UP, GSE41867\_DAY15\_EFFECTOR\_VS\_DAY30\_MEMORY\_CD8\_TCELL\_LCMV\_ARMSTRONG\_UP