

**OID\_VS\_MAC\_IL25\_TREATED\_LUNG\_DN, GSE36392\_TYPE\_2\_MYELOID\_VS\_MAC\_IL25\_TREATED\_LUNG\_DN**

GSE16386\_IL4\_VS\_IL4\_AND\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_6H\_UP, GSE16386\_IL4\_VS\_IL4\_AND\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_6H\_UP  
GSE17721\_12H\_VS\_24H\_LPS\_BMDC\_DN, GSE17721\_12H\_VS\_24H\_LPS\_BMDC\_DN  
GSE27786\_BCELL\_VS\_ERYTHROBLAST\_UP, GSE27786\_BCELL\_VS\_ERYTHROBLAST\_UP  
GSE17721\_LPS\_VS\_POLYIC\_2H\_BMDC\_DN, GSE17721\_LPS\_VS\_POLYIC\_2H\_BMDC\_DN  
GSE411\_UNSTIM\_VS\_400MIN\_IL6\_STIM\_MACROPHAGE\_UP, GSE411\_UNSTIM\_VS\_400MIN\_IL6\_STIM\_MACROPHAGE\_UP  
GSE38681\_WT\_VS\_LYL1\_KO\_LYMPHOID\_PRIMED\_MULTIPOTENT\_PROGENITOR\_UP, GSE38681\_WT\_VS\_LYL1\_KO\_LYMPHOID\_PRIMED\_MULTIPOTENT\_PROGENITOR\_UP  
GSE24102\_GRANULOCYSTIC\_MDSC\_VS\_NEUTROPHIL\_UP, GSE24102\_GRANULOCYSTIC\_MDSC\_VS\_NEUTROPHIL\_UP  
GSE45365\_WT\_VS\_IFNAR\_KO\_CD11B\_DC\_UP, GSE45365\_WT\_VS\_IFNAR\_KO\_CD11B\_DC\_UP  
GSE4748\_CTRL\_VS\_CYANOBACTERIUM\_LPSLIKE\_STIM\_DC\_3H\_UP, GSE4748\_CTRL\_VS\_CYANOBACTERIUM\_LPSLIKE\_STIM\_DC\_3H\_UP  
GSE23505\_IL6\_IL1\_VS\_IL6\_IL1\_TGFB\_TREATED\_CD4\_TCELL\_UP, GSE23505\_IL6\_IL1\_VS\_IL6\_IL1\_TGFB\_TREATED\_CD4\_TCELL\_UP  
GSE6259\_33D1\_POS\_VS\_DEC205\_POS\_FLT3L\_INDUCED\_SPLENIC\_DC\_DN, GSE6259\_33D1\_POS\_VS\_DEC205\_POS\_FLT3L\_INDUCED\_SPLENIC\_DC\_DN  
GSE45365\_HEALTHY\_VS\_MCMV\_INFECTION\_CD11B\_DC\_IFNAR\_KO\_UP, GSE45365\_HEALTHY\_VS\_MCMV\_INFECTION\_CD11B\_DC\_IFNAR\_KO\_UP  
GSE17721\_POLYIC\_VS\_PAM3CSK4\_4H\_BMDC\_UP, GSE17721\_POLYIC\_VS\_PAM3CSK4\_4H\_BMDC\_UP  
GSE7852\_LN\_VS\_THYMUS\_TREG\_UP, GSE7852\_LN\_VS\_THYMUS\_TREG\_UP  
GSE13547\_WT\_VS\_ZFX\_KO\_BCELL\_ANTI\_IGM\_STIM\_2H\_DN, GSE13547\_WT\_VS\_ZFX\_KO\_BCELL\_ANTI\_IGM\_STIM\_2H\_DN  
GSE2770\_UNTREATED\_VS\_ACT\_CD4\_TCELL\_6H\_DN, GSE2770\_UNTREATED\_VS\_ACT\_CD4\_TCELL\_6H\_DN  
GSE44649\_WT\_VS\_MIR155\_KO\_ACTIVATED\_CD8\_TCELL\_DN, GSE44649\_WT\_VS\_MIR155\_KO\_ACTIVATED\_CD8\_TCELL\_DN  
GSE24492\_LYVE\_NEG\_VS\_POS\_MACROPHAGE\_UP, GSE24492\_LYVE\_NEG\_VS\_POS\_MACROPHAGE\_UP  
GSE15659\_CD45RA\_NEG\_CD4\_TCELL\_VS\_RESTING\_TREG\_DN, GSE15659\_CD45RA\_NEG\_CD4\_TCELL\_VS\_RESTING\_TREG\_DN  
GSE9509\_10MIN\_VS\_30MIN\_LPS\_STIM\_IL10\_KO\_MACROPHAGE\_DN, GSE9509\_10MIN\_VS\_30MIN\_LPS\_STIM\_IL10\_KO\_MACROPHAGE\_DN  
GSE21927\_SPLEEN\_VS\_TUMOR\_MONOCYTE\_C57BL6\_DN, GSE21927\_SPLEEN\_VS\_TUMOR\_MONOCYTE\_C57BL6\_DN  
GSE37605\_C57BL6\_VS\_NOD\_FOXP3\_IRES\_GFP\_TCONV\_UP, GSE37605\_C57BL6\_VS\_NOD\_FOXP3\_IRES\_GFP\_TCONV\_UP  
GSE29618\_LAIV\_VS\_TIV\_FLU\_VACCINE\_DAY7\_MDC\_DN, GSE29618\_LAIV\_VS\_TIV\_FLU\_VACCINE\_DAY7\_MDC\_DN  
GSE17721\_LPS\_VS\_PAM3CSK4\_2H\_BMDC\_DN, GSE17721\_LPS\_VS\_PAM3CSK4\_2H\_BMDC\_DN