

IFNB\_TREATED\_ENDOTHELIAL\_CELL\_DN, GSE3920\_UNTREATED\_VS\_IFNB\_TREATED\_ENDOTHELIAL\_CELL\_DN

GSE3920\_UNTREATED\_VS\_IFNG\_TREATED\_ENDOTHELIAL\_CELL\_DN, GSE3920\_UNTREATED\_VS\_IFNG\_TREATED\_ENDOTHELIAL\_CELL\_DN  
GSE13547\_CTRL\_VS\_ANTI\_IGM\_STIM\_ZFX\_KO\_BCELL\_2H\_UP, GSE13547\_CTRL\_VS\_ANTI\_IGM\_STIM\_ZFX\_KO\_BCELL\_2H\_UP  
GSE3920\_IFNB\_VS\_IFNG\_TREATED\_ENDOTHELIAL\_CELL\_DN, GSE3920\_IFNB\_VS\_IFNG\_TREATED\_ENDOTHELIAL\_CELL\_DN  
GSE19941\_IL10\_KO\_VS\_IL10\_KO\_AND\_NFKBP50\_KO\_LPS\_AND\_IL10\_STIM\_MACROPHAGE\_DN, GSE19941\_IL10\_KO\_VS\_IL10\_KO\_AND\_NFKBP50\_KO\_LPS\_AND\_IL10\_STIM\_MACROPHAGE\_DN  
GSE5589\_WT\_VS\_IL10\_KO\_LPS\_STIM\_MACROPHAGE\_45MIN\_UP, GSE5589\_WT\_VS\_IL10\_KO\_LPS\_STIM\_MACROPHAGE\_45MIN\_UP  
GSE2706\_UNSTIM\_VS\_2H\_R848\_DC\_UP, GSE2706\_UNSTIM\_VS\_2H\_R848\_DC\_UP  
GSE13485\_DAY3\_VS\_DAY7\_YF17D\_VACCINE\_PBMC\_DN, GSE13485\_DAY3\_VS\_DAY7\_YF17D\_VACCINE\_PBMC\_DN  
GSE14308\_TH17\_VS\_NATURAL\_TREG\_UP, GSE14308\_TH17\_VS\_NATURAL\_TREG\_UP  
GSE40666\_WT\_VS\_STAT4\_KO\_CD8\_TCELL\_WITH\_IFNA\_STIM\_90MIN\_UP, GSE40666\_WT\_VS\_STAT4\_KO\_CD8\_TCELL\_WITH\_IFNA\_STIM\_90MIN\_UP  
GSE13485\_DAY1\_VS\_DAY3\_YF17D\_VACCINE\_PBMC\_DN, GSE13485\_DAY1\_VS\_DAY3\_YF17D\_VACCINE\_PBMC\_DN  
GSE24671\_CTRL\_VS\_SENDAI\_VIRUS\_INFECTED\_MOUSE\_SPLENOCYTES\_DN, GSE24671\_CTRL\_VS\_SENDAI\_VIRUS\_INFECTED\_MOUSE\_SPLENOCYTES\_DN  
GSE29949\_DC\_BRAIN\_VS\_MONOCYTE\_BONE\_MARROW\_UP, GSE29949\_DC\_BRAIN\_VS\_MONOCYTE\_BONE\_MARROW\_UP  
GSE30083\_SP1\_VS\_SP4\_THYMOCYTE\_DN, GSE30083\_SP1\_VS\_SP4\_THYMOCYTE\_DN  
GSE13485\_DAY1\_VS\_DAY7\_YF17D\_VACCINE\_PBMC\_DN, GSE13485\_DAY1\_VS\_DAY7\_YF17D\_VACCINE\_PBMC\_DN  
GSE2197\_IMMUNOSUPPRESSIVE\_DNA\_VS\_UNTREATEDIN\_DC\_DN, GSE2197\_IMMUNOSUPPRESSIVE\_DNA\_VS\_UNTREATEDIN\_DC\_DN  
GSE6092\_CTRL\_VS\_BORRELIA\_BIRGDOFERI\_INF\_ENDOTHELIAL\_CELL\_UP, GSE6092\_CTRL\_VS\_BORRELIA\_BIRGDOFERI\_INF\_ENDOTHELIAL\_CELL\_UP  
GSE19888\_CTRL\_VS\_A3R\_ACTIVATION\_MAST\_CELL\_UP, GSE19888\_CTRL\_VS\_A3R\_ACTIVATION\_MAST\_CELL\_UP  
GSE30083\_SP1\_VS\_SP2\_THYMOCYTE\_DN, GSE30083\_SP1\_VS\_SP2\_THYMOCYTE\_DN  
GSE21546\_WT\_VS\_SAP1A\_KO\_DP\_THYMOCYTES\_UP, GSE21546\_WT\_VS\_SAP1A\_KO\_DP\_THYMOCYTES\_UP  
GSE2770\_IL12\_VS\_TGFB\_AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_48H\_DN, GSE2770\_IL12\_VS\_TGFB\_AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_48H\_DN  
GSE40274\_CTRL\_VS\_GATA1\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_UP, GSE40274\_CTRL\_VS\_GATA1\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_UP  
GSE3920\_UNTREATED\_VS\_IFNA\_TREATED\_ENDOTHELIAL\_CELL\_DN, GSE3920\_UNTREATED\_VS\_IFNA\_TREATED\_ENDOTHELIAL\_CELL\_DN  
GSE17721\_LPS\_VS\_CPG\_12H\_BMDC\_UP, GSE17721\_LPS\_VS\_CPG\_12H\_BMDC\_UP  
GSE22886\_CTRL\_VS\_LPS\_24H\_DC\_DN, GSE22886\_CTRL\_VS\_LPS\_24H\_DC\_DN  
GSE25123\_ROSIGLITAZONE\_VS\_IL4\_AND\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_DAY10\_UP, GSE25123\_ROSIGLITAZONE\_VS\_IL4\_AND\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_DAY10\_UP  
GSE5589\_LPS\_AND\_IL10\_VS\_LPS\_AND\_IL6\_STIM\_IL10\_KO\_MACROPHAGE\_45MIN\_DN, GSE5589\_LPS\_AND\_IL10\_VS\_LPS\_AND\_IL6\_STIM\_IL10\_KO\_MACROPHAGE\_45MIN\_DN  
GSE15735\_CTRL\_VS\_HDAC\_INHIBITOR\_TREATED\_CD4\_TCELL\_2H\_UP, GSE15735\_CTRL\_VS\_HDAC\_INHIBITOR\_TREATED\_CD4\_TCELL\_2H\_UP  
GSE40274\_CTRL\_VS\_SATB1\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_UP, GSE40274\_CTRL\_VS\_SATB1\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_UP  
GSE18791\_UNSTIM\_VS\_NEWCATSLE\_VIRUS\_DC\_10H\_DN, GSE18791\_UNSTIM\_VS\_NEWCATSLE\_VIRUS\_DC\_10H\_DN  
GSE4984\_GALECTIN1\_VS\_LPS\_STIM\_DC\_DN, GSE4984\_GALECTIN1\_VS\_LPS\_STIM\_DC\_DN  
GSE7460\_CTRL\_VS\_TGFB\_TREATED\_ACT\_FOXP3\_MUT\_TCONV\_DN, GSE7460\_CTRL\_VS\_TGFB\_TREATED\_ACT\_FOXP3\_MUT\_TCONV\_DN  
GSE7509\_UNSTIM\_VS\_FCGRIIB\_STIM\_DC\_UP, GSE7509\_UNSTIM\_VS\_FCGRIIB\_STIM\_DC\_UP  
GSE16385\_ROSIGLITAZONE\_IFNG\_TNF\_VS\_IL4\_STIM\_MACROPHAGE\_UP, GSE16385\_ROSIGLITAZONE\_IFNG\_TNF\_VS\_IL4\_STIM\_MACROPHAGE\_UP  
GSE17721\_LPS\_VS\_CPG\_1H\_BMDC\_DN, GSE17721\_LPS\_VS\_CPG\_1H\_BMDC\_DN  
GSE22611\_MUTANT\_NOD2\_TRANSDUCED\_VS\_CTRL\_HEK293T\_STIMULATED\_WITH\_MDP\_6H\_DN, GSE22611\_MUTANT\_NOD2\_TRANSDUCED\_VS\_CTRL\_HEK293T\_STIMULATED\_WITH\_MDP\_6H\_DN  
GSE40274\_CTRL\_VS\_IRF4\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_UP, GSE40274\_CTRL\_VS\_IRF4\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_UP  
GSE30083\_SP1\_VS\_SP3\_THYMOCYTE\_DN, GSE30083\_SP1\_VS\_SP3\_THYMOCYTE\_DN  
GSE17721\_LPS\_VS\_CPG\_0.5H\_BMDC\_DN, GSE17721\_LPS\_VS\_CPG\_0.5H\_BMDC\_DN  
GSE27786\_CD4\_TCELL\_VS\_MONO\_MAC\_DN, GSE27786\_CD4\_TCELL\_VS\_MONO\_MAC\_DN  
GSE13306\_RA\_VS\_UNTREATED\_TREG\_DN, GSE13306\_RA\_VS\_UNTREATED\_TREG\_DN  
GSE10239\_MEMORY\_VS\_DAY4.5\_EFF\_CD8\_TCELL\_UP, GSE10239\_MEMORY\_VS\_DAY4.5\_EFF\_CD8\_TCELL\_UP  
GSE360\_L\_DONOVANI\_VS\_T\_GONDII\_DC\_DN, GSE360\_L\_DONOVANI\_VS\_T\_GONDII\_DC\_DN  
GSE2770\_UNTREATED\_VS\_TGFB\_AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_6H\_DN, GSE2770\_UNTREATED\_VS\_TGFB\_AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_6H\_DN  
GSE29618\_PRE\_VS\_DAY7\_POST\_TIV\_FLU\_VACCINE\_PDC\_UP, GSE29618\_PRE\_VS\_DAY7\_POST\_TIV\_FLU\_VACCINE\_PDC\_UP  
GSE24972\_MARGINAL\_ZONE\_BCELL\_VS\_FOLLICULAR\_BCELL\_DN, GSE24972\_MARGINAL\_ZONE\_BCELL\_VS\_FOLLICULAR\_BCELL\_DN