



- GSE41176\_WT\_VS\_TAK1\_KO\_UNSTIM\_BCELL\_DN
- GSE29614\_CTRL\_VS\_TIV\_FLU\_VACCINE\_PBMCDN
- GSE18791\_UNSTIM\_VS\_NEWCASTLE\_VIRUS\_DC\_4H\_DN
- GSE22601\_IMMATURE\_CD4\_SINGLE\_POSITIVE\_VS\_DOUBLE\_POSITIVE\_CD4\_TCELL\_DN
- GSE36392\_TYPE\_2\_MYELOID\_VS\_MAC\_IL25\_TREATED\_LUNG\_DN
- GSE19198\_1H\_VS\_6H\_IL21\_TREATED\_TCELL\_UP
- GSE37605\_TREG\_VS\_TCONV\_C57BL6\_FOXP3\_IRES\_GFP\_UP
- GSE22611\_NOD2\_TRANSD\_VS\_CTRL\_TRANSD\_HEK293\_MDP\_STIM\_UP
- GSE41867\_DAY6\_VS\_DAY15\_LCMV\_CLONE13\_EFFECTOR\_CD8\_TCELL\_UP
- GSE22886\_IL2\_VS\_IL15\_STIM\_NKCELL\_UP
- GSE12484\_HEALTHY\_VS\_PERIDONTITIS\_NEUTROPHILS\_UP
- GSE26488\_CTRL\_VS\_PEPTIDE\_INJECTION\_HDAC7\_DELTAP\_TGFB\_UP
- GSE13411\_NAIVE\_VS\_SWITCHED\_MEMORY\_BCELL\_UP
- GSE37605\_C57BL6\_VS\_NOD\_FOXP3\_IRES\_GFP\_TREG\_UP
- GSE17974\_IL4\_AND\_ANTI\_IL12\_VS\_UNTREATED\_0.5H\_ACT\_CD4\_TCELL\_UP
- GSE19825\_NAIVE\_VS\_DAY3\_EFF\_CD8\_TCELL\_UP
- GSE41176\_UNSTIM\_VS\_ANTI\_IGM\_STIM\_BCELL\_24H\_UP
- GSE17974\_IL4\_AND\_ANTI\_IL12\_VS\_UNTREATED\_24H\_ACT\_CD4\_TCELL\_UP
- GSE43863\_NAIVE\_VS\_LY6C\_INT\_CXCR5POS\_CD4\_EFF\_TCELL\_UP
- GSE29618\_MONOCYTE\_VS\_PDC\_UP
- GSE25087\_TREG\_VS\_TCONV\_ADULT\_UP
- GSE11961\_GERMINAL\_CENTER\_BCELL\_DAY7\_VS\_PLASMA\_CELL\_UP
- GSE18893\_TCONV\_VS\_TREG\_2H\_TNF\_STIM\_DN
- GSE45365\_CD8A\_DC\_VS\_CD11B\_DC\_IFNAR\_KO\_MCMV\_INFECTION\_UP
- GSE9509\_LPS\_VS\_LPS\_AND\_IL10\_STIM\_IL10\_KO\_MACROPHAGE\_UP
- GSE21379\_WT\_VS\_SAP\_KO\_TFH\_CD4\_TCELL\_UP
- GSE21063\_WT\_VS\_NFATC1\_KO\_16H\_ANTI\_IGM\_STIM\_BCELL\_DN
- GSE40274\_FOXP3\_VS\_FOXP3\_AND\_XBP1\_TRANSDUCECTIVELY\_ACTIVATED\_TREG\_UP
- GSE16385\_UNTREATED\_VS\_12H\_IL4\_TREATED\_MACROPHAGE\_UP
- GSE360\_L\_DONOVANI\_VS\_L\_MAJOR\_DC\_DN
- GSE13887\_ACT\_CD4\_VS\_NO\_TREATED\_CD4\_TCELL\_UP
- GSE29614\_DAY3\_VS\_DAY7\_TIV\_FLU\_VACCINE\_PBMCDN
- GSE21379\_TFH\_VS\_NON\_TFH\_SAP\_KO\_CD4\_TCELL\_DN
- GSE8921\_UNSTIM\_0H\_VS\_TLR1\_2\_STIM\_MONOCYTE\_6H\_DN
- GSE46606\_UNSTIM\_VS\_CD40L\_IL2\_IL5\_1DAY\_STIMULATED\_IRF4HIGH\_UP
- GSE41867\_DAY8\_EFFECTOR\_VS\_DAY30\_MEMORY\_CD8\_TCELL\_UP
- GSE29618\_PRE\_VS\_DAY7\_FLU\_VACCINE\_PDC\_DN
- GSE37533\_PPARG1\_FOXP3\_VS\_PPARG2\_FOXP3\_TRANSDUCECTIVELY\_ACTIVATED\_TREG\_UP
- GSE11864\_UNTREATED\_VS-CSF1-IFNG-PAM3CYS-IN-MAC-DN
- GSE40493\_BCL6\_KO\_VS\_WT\_TREG\_UP
- GSE14350\_TREG\_VS\_TEFF\_UP
- GSE37416\_CTRL\_VS\_48H\_F\_TULARENSIS\_LVS\_NEUTROPHIL\_DN
- GSE5542\_IFNG\_VS\_IFNA\_AND\_IFNG\_TREATED\_EPITHELIAL\_CELL\_UP
- GSE32533\_WT\_VS\_MIR17\_KO\_ACT\_CD4\_TCELL\_DN
- GSE29164\_CD8\_TCELL\_VS\_CD8\_TCELL\_AND\_IL12\_TREATED\_MEMORY\_CD8\_TCELL\_DN
- GSE7596\_AKT\_TRANSD\_VS\_CTRL\_CD4\_TCONV\_WITH\_TGFB\_UP
- GSE12366\_PLASMA\_CELL\_VS\_MEMORY\_BCELL\_DN
- GSE37532\_VISCERAL\_ADIPOSE\_TISSUE\_VS\_LN\_DERIVED\_PPARG\_KO\_TREG\_UP
- GSE22886\_NAIVE\_CD4\_TCELL\_VS\_NKCELL\_DN
- GSE18791\_CTRL\_VS\_NEWCASTLE\_VIRUS\_DC\_6H\_DN
- GSE46468\_LUNG\_INNATE\_LYMPHOID\_CELL\_VS\_SPLEEN\_CD4\_TCELL\_DN
- GSE22611\_UNSTIM\_VS\_2H\_MDP\_STIM\_MUTANT\_NOD2\_TRANSDUCED\_TREG\_UP
- GSE24210\_IL35\_TREATED\_VS\_UNTREATED\_TCONV\_CD4\_TCELL\_DN
- GSE17721\_0.5H\_VS\_12H\_GARDIQUIMOD\_BMDC\_DN
- GSE26669\_CD4\_VS\_CD8\_TCELL\_IN\_MLR\_COSTIM\_BLOCK\_UP
- GSE45365\_WT\_VS\_IFNAR\_KO\_BCELL\_MCMV\_INFECTION\_UP
- GSE39820\_TGFBETA1\_IL6\_VS\_TGFBETA1\_IL6\_IL23A\_TREATED\_CD4\_TCELL\_DN
- GSE24574\_NAIVE\_VS\_TCONV\_CD4\_TCELL\_UP
- GSE19772\_CTRL\_VS\_HCMV\_INF\_MONOCYTES\_DN
- GSE15659\_RESTING\_VS\_ACTIVATED\_TREG\_UP
- GSE13485\_DAY3\_VS\_DAY21\_YF17D\_VACCINE\_PBMCDN
- GSE37532\_WT\_VS\_PPARG\_KO\_LN\_TREG\_DN
- GSE6259\_DEC205\_POS\_DC\_VS\_BCELL\_UP
- GSE4748\_LPS\_VS\_LPS\_AND\_CYANOBACTERIUM\_LPSLIKE\_STIM\_TREG\_UP
- GSE19825\_NAIVE\_VS\_DAY3\_EFF\_CD8\_TCELL\_DN
- GSE25123\_CTRL\_VS\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_UP
- GSE20198\_UNTREATED\_VS\_IFNA\_TREATED\_ACT\_CD4\_TCELL\_DN
- GSE9960\_GRAM\_NEG\_VS\_GRAM\_NEG\_AND\_POS\_SEPSIS\_PBMCDN
- GSE9988\_ANTI\_TREM1\_VS\_ANTI\_TREM1\_AND\_LPS\_MONOCYTE\_UP
- GSE8835\_CD4\_VS\_CD8\_TCELL\_UP
- GSE15750\_WT\_VS\_TRAF6KO\_DAY6\_EFF\_CD8\_TCELL\_UP
- GSE22886\_NAIVE\_CD4\_TCELL\_VS\_12H\_ACT\_TH2\_UP
- GSE27786\_CD4\_TCELL\_VS\_ERYTHROBLAST\_UP
- GSE2405\_S\_AUREUS\_VS\_A\_PHAGOCYTOPHILUM\_NEUTROPHIL\_UP
- GSE27786\_BCELL\_VS\_NKCELL\_UP
- GSE38697\_LIGHT\_ZONE\_VS\_DARK\_ZONE\_BCELL\_UP
- GSE44649\_NAIVE\_VS\_ACTIVATED\_CD8\_TCELL\_MIR155\_KO\_DN
- GSE14413\_UNSTIM\_VS\_IFNB\_STIM\_NIH3T3\_CELLS\_DN
- GSE43863\_NAIVE\_VS\_LY6C\_INT\_CXCR5POS\_CD4\_EFF\_TCELL\_UP
- GSE2770\_TGFB\_AND\_IL4\_ACT\_VS\_ACT\_CD4\_TCELL\_6H\_DN
- GSE15324\_NAIVE\_VS\_ACTIVATED\_ELF4\_KO\_CD8\_TCELL\_DN
- GSE20198\_IL12\_IL18\_VS\_IFNA\_TREATED\_ACT\_CD4\_TCELL\_UP
- GSE37532\_WT\_VS\_PPARG\_KO\_VISCERAL\_ADIPOSE\_TISSUE\_TREG\_UP
- GSE17721\_CTRL\_VS\_CPG\_0.5H\_BMDC\_UP
- GSE46025\_WT\_VS\_FOXP1\_KO\_KLRG1\_LOW\_CD8\_EFFECTOR\_TCELL\_UP
- GSE9006\_TYPE\_1\_VS\_TYPE\_2\_DIABETES\_PBMCDN
- GSE18791\_CTRL\_VS\_NEWCASTLE\_VIRUS\_DC\_4H\_UP
- GSE27241\_WT\_VS\_RORGT\_KO\_TH17\_POLARIZED\_CD4\_TCELL\_DN
- GSE17974\_2.5H\_VS\_72H\_IL4\_AND\_ANTI\_IL12\_ACT\_CD4\_TCELL\_DN
- GSE2405\_0H\_VS\_9H\_A\_PHAGOCYTOPHILUM\_STIM\_NEUTROPHIL\_UP
- GSE46606\_IRF4HIGH\_VS\_IRF4MID\_CD40L\_IL2\_IL5\_DAY3\_STIMULATED\_TREG\_UP
- GSE20500\_CTRL\_VS\_RARA\_ANTAGONIST\_TREATED\_CD4\_TCELL\_DN
- GSE24026\_PD1\_LIGATION\_VS\_CTRL\_IN\_ACT\_TCELL\_LINE\_DN
- GSE2405\_0H\_VS\_6H\_A\_PHAGOCYTOPHILUM\_STIM\_NEUTROPHIL\_UP
- GSE9509\_LPS\_VS\_LPS\_AND\_IL10\_STIM\_IL10\_KO\_MACROPHAGE\_UP
- GSE21063\_WT\_VS\_NFATC1\_KO\_8H\_ANTI\_IGM\_STIM\_BCELL\_DN
- GSE46606\_UNSTIM\_VS\_CD40L\_IL2\_IL5\_DAY3\_STIMULATED\_BCELL\_UP
- GSE23925\_LIGHT\_ZONE\_VS\_NAIVE\_BCELL\_DN
- GSE41867\_DAY6\_VS\_DAY8\_LCMV\_CLONE13\_EFFECTOR\_CD8\_TCELL\_UP
- GSE1740\_UNSTIM\_VS\_IFNA\_STIMULATED\_MCSF\_IFNG\_DERIVED\_TREG\_UP
- GSE27859\_DC\_VS\_CD11C\_INT\_F480\_HI\_MACROPHAGE\_DN
- GSE22601\_DOUBLE\_NEGATIVE\_VS\_CD4\_SINGLE\_POSITIVE\_TH17\_TCELL\_DN
- GSE39820\_CTRL\_VS\_TGFBETA3\_IL6\_IL23A\_CD4\_TCELL\_DN
- GSE17721\_POLYIC\_VS\_CPG\_2H\_BMDC\_UP
- GSE16450\_CTRL\_VS\_IFNA\_12H\_STIM\_IMMATURE\_NEURON\_CELL\_UP
- GSE11864\_UNTREATED\_VS-CSF1-IN-MAC-DN
- GSE13306\_RA\_VS\_UNTREATED\_TCONV\_UP
- GSE24210\_CTRL\_VS\_IL35\_TREATED\_TCONV\_CD4\_TCELL\_DN
- GSE22432\_PDC\_VS\_TGFB1\_TREATEDCOMMON\_DC\_PROGENITOR\_UP
- GSE17322\_CD103\_POS\_VS\_CD11B\_HIGH\_LUNG\_DC\_DN
- GSE21927\_BALBC\_VS\_C57BL6\_MONOCYTE\_TUMOR\_UP
- GSE34515\_CD16\_NEG\_MONOCYTE\_VS\_DC\_DN
- GSE14000\_UNSTIM\_VS\_4H\_LPS\_DC\_UP
- GSE27786\_LIN\_NEG\_VS\_MONO\_MAC\_UP
- GSE42021\_CD24INT\_TREG\_VS\_CD24INT\_TCONV\_THYMUS\_UP
- GSE41867\_NAIVE\_VS\_DAY15\_LCMV\_ARMSTRONG\_EFFECTOR\_CD8\_TCELL\_UP
- GSE2405\_S\_AUREUS\_VS\_UNTREATED\_NEUTROPHIL\_UP
- GSE36392\_TYPE\_2\_MYELOID\_VS\_MAC\_IL25\_TREATED\_LUNG\_DN
- GSE22935\_UNSTIM\_VS\_12H\_MBOVIS\_BCG\_STIM\_MACROPHAGE\_UP
- GSE19923\_WT\_VS\_HEB\_KO\_DP\_THYMOCYTE\_DN
- GSE45365\_HEALTHY\_VS\_MCMV\_INFECTION\_CD8A\_DC\_UP
- GSE17186\_NAIVE\_VS\_CD21HIGH\_TRANSITIONAL\_BCELL\_CORDON\_BLOOD\_DN
- GSE19888\_ADENOSINE\_A3R\_INH\_VS\_ACT\_IN\_MAST\_CELL\_UP
- GSE21033\_CTRL\_VS\_POLYIC\_STIM\_DC\_24H\_DN
- GSE25088\_WT\_VS\_STAT6\_KO\_MACROPHAGE\_ROSIGLITAZONE\_TREATED\_UP
- GSE557\_CIITA\_KO\_VS\_I\_AB\_KO\_DC\_DN
- GSE15767\_MED\_VS\_SCS\_MAC\_LN\_DN
- GSE360\_L\_DONOVANI\_VS\_B\_MALAYI\_LOW\_DOSE\_MAC\_DN
- GSE21678\_WT\_VS\_FOXP1\_FOXP3\_KO\_TREG\_DN
- GSE46025\_WT\_VS\_FOXP1\_KO\_KLRG1\_LOW\_CD8\_EFFECTOR\_TCELL\_UP
- GSE23114\_WT\_VS\_SLE2C1\_MOUSE\_PERITONEAL\_CAVITY\_B1A2\_TCELL\_UP
- GSE30083\_SP1\_VS\_SP4\_THYMOCYTE\_UP