



GSE1460\_INTRATHYMIC\_T\_PROGENITOR\_VS\_THYMIC\_STROMA\_UP  
GSE21379\_WT\_VS\_SAP\_KO\_TFH\_CD4\_TCELL\_UP  
GSE22443\_NAIVE\_VS\_ACT\_AND\_IL2\_TREATED\_CD8\_TCELL\_DN  
GSE36392\_TYPE\_2\_MYELOID\_VS\_MAC\_IL25\_TREATED\_LUNG\_UP  
GSE41176\_UNSTIM\_VS\_ANTI\_IGM\_STIM\_TAK1\_KO\_BCELL\_6H\_UP  
GSE6090\_UNSTIM\_VS\_DC\_SIGN\_STIM\_DC\_DN  
GSE29615\_CTRL\_VS\_DAY7\_LAIV\_FLU\_VACCINE\_PBMG\_UP  
GSE24814\_STAT5\_KO\_VS\_WT\_PRE\_BCELL\_UP  
GSE22886\_IL2\_VS\_IL15\_STIM\_NKCELL\_UP  
GSE34156\_UNTREATED\_VS\_24H\_TLR1\_TLR2\_LIGAND\_TREATED\_UP  
GSE25502\_WT\_VS\_KLF13\_KO\_THYMIC\_MEMORY\_LIKE\_CD8\_TCELL\_UP  
GSE13547\_WT\_VS\_ZFX\_KO\_BCELL\_ANTI\_IGM\_STIM\_12H\_UP  
GSE40666\_STAT1\_KO\_VS\_STAT4\_KO\_CD8\_TCELL\_DN  
GSE11961\_MARGINAL\_ZONE\_BCELL\_VS\_MEMORY\_BCELL\_DAY4\_UP  
GSE19825\_NAIVE\_VS\_IL2RALOW\_DAY3\_EFF\_CD8\_TCELL\_UP  
GSE11818\_WT\_VS\_DICER\_KO\_TREG\_UP  
GSE18281\_CORTICAL\_THYMOCYTE\_VS\_WHOLE\_CORTEX\_THYMOCYTE\_UP  
GSE19198\_1H\_VS\_6H\_IL21\_TREATED\_TCELL\_UP  
GSE40274\_IRF4\_VS\_FOXP3\_AND\_IRF4\_TRANSDUCECT\_ACTIVATED\_UP  
GSE9960\_HEALTHY\_VS\_GRAM\_NEG\_AND\_POS\_SEPSIS\_PBMG\_UP  
GSE2405\_OH\_VS\_3H\_A\_PHAGOCYTOPHILUM\_STIM\_NEUTROPHIL\_UP  
GSE9988\_LPS\_VS\_LOW\_LPS\_MONOCYTE\_DN  
GSE37336\_LY6C\_POS\_VS\_NEG\_NAIVE\_CD4\_TCELL\_DN  
GSE35543\_IN\_VIVO\_NTREG\_VS\_CONVERTED\_EX\_ITREG\_DN  
GSE46606\_UNSTIM\_VS\_CD40L\_IL2\_IL5\_3DAY\_STIMULATED\_IRF4\_UP  
GSE29618\_PRE\_VS\_DAY7\_POST\_TIV\_FLU\_VACCINE\_BCELL\_UP  
GSE46606\_DAY1\_VS\_DAY3\_CD40L\_IL2\_IL5\_STIMULATED\_BCELL\_UP  
GSE45365\_BCELL\_VS\_CD8\_TCELL\_DN  
GSE22611\_NOD2\_TRANSD\_VS\_CTRL\_TRANSD\_HEK293\_MDP\_UP  
GSE2770\_TGFB\_AND\_IL4\_VS\_TGFB\_AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_UP  
GSE10325\_LUPUS\_BCELL\_VS\_LUPUS\_MYELOID\_DN  
GSE21546\_UNSTIM\_VS\_ANTI\_CD3\_STIM\_SAP1A\_KO\_DP\_THYMOCYTE\_DN  
GSE36891\_UNSTIM\_VS\_POLYIC\_TLR3\_STIM\_PERITONEAL\_MACROPHAGE\_UP  
GSE41176\_UNSTIM\_VS\_ANTI\_IGM\_STIM\_BCELL\_24H\_UP  
GSE2770\_IL12\_AND\_TGFB\_VS\_IL4\_TREATED\_ACT\_CD4\_TCELL\_UP  
GSE21670\_TGFB\_VS\_IL6\_TREATED\_CD4\_TCELL\_UP  
GSE32986\_GMCSF\_AND\_CURDLAN\_LOWDOSE\_VS\_GMCSF\_AND\_CURDLAN\_HIGHDOSE\_VS\_IL6\_TREATED\_CD4\_TCELL\_UP  
GSE43863\_NAIVE\_VS\_TFH\_CD4\_EFF\_TCELL\_D6\_LCMV\_DN  
GSE33374\_CD8\_ALPHAALPHA\_VS\_ALPHABETA\_CD161\_HIGH\_TCELL\_UP  
GSE3203\_INFLUENZA\_INF\_VS\_IFNB\_TREATED\_LN\_BCELL\_UP  
GSE2706\_R848\_VS\_LPS\_8H\_STIM\_DC\_DN  
GSE22313\_HEALTHY\_VS\_SLE\_MOUSE\_CD4\_TCELL\_UP  
GSE2770\_UNTREATED\_VS\_TGFB\_AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_UP  
GSE8921\_UNSTIM\_VS\_TLR1\_2\_STIM\_MONOCYTE\_12H\_DN  
GSE15735\_2H\_VS\_12H\_HDAC\_INHIBITOR\_TREATED\_CD4\_TCELL\_UP  
GSE18893\_TCONV\_VS\_TREG\_2H\_TNF\_STIM\_DN  
GSE26290\_CTRL\_VS\_AKT\_INHIBITOR\_TREATED\_ANTI\_CD3\_AND\_TREG\_UP  
GSE11057\_NAIVE\_VS\_MEMORY\_CD4\_TCELL\_DN  
GSE17721\_0.5H\_VS\_12H\_CPG\_BMDC\_DN  
GSE30971\_WBP7\_HET\_VS\_KO\_MACROPHAGE\_4H\_LPS\_STIM\_DN  
GSE37301\_MULTIPOTENT\_PROGENITOR\_VS\_PRO\_BCELL\_DN  
GSE30083\_SP1\_VS\_SP2\_THYMOCYTE\_DN  
GSE46606\_IRF4HIGH\_VS\_WT\_CD40L\_IL2\_IL5\_DAY1\_STIMULATED\_UP  
GSE2770\_TGFB\_AND\_IL4\_VS\_IL4\_TREATED\_ACT\_CD4\_TCELL\_UP  
GSE15215\_CD2\_POS\_VS\_NEG\_PDC\_DN  
GSE27786\_CD4\_TCELL\_VS\_ERYTHROBLAST\_UP  
GSE9006\_TYPE\_1\_DIABETES\_AT\_DX\_VS\_1MONTH\_POST\_DX\_PANCREAS\_UP  
GSE2585\_AIRE\_KO\_VS\_WT\_CD80\_HIGH\_MTEC\_UP  
GSE16385\_IFNG\_TNF\_VS\_IL4\_STIM\_MACROPHAGE\_ROSIGLITAZONE\_UP  
GSE40273\_GATA1\_KO\_VS\_WT\_TREG\_UP  
GSE411\_UNSTIM\_VS\_100MIN\_IL6\_STIM\_SOCS3\_KO\_MACROPHAGE\_UP  
GSE1460\_CD4\_THYMOCYTE\_VS\_ANTI\_CD4\_TCELL\_CORD\_BLOOD\_UP  
GSE9988\_ANTI\_TREM1\_VS\_TREM1\_AND\_LPS\_MONOCYTE\_DN  
GSE20198\_IL12\_VS\_IL12\_IL18\_TREATED\_ACT\_CD4\_TCELL\_DN  
GSE3920\_UNTREATED\_VS\_IFNA\_TREATED\_FIBROBLAST\_DN  
GSE22601\_DOUBLE\_NEGATIVE\_VS\_IMMATURE\_CD4\_SP\_THYMOCYTE\_UP  
GSE17301\_CTRL\_VS\_48H\_IFNA2\_STIM\_CD8\_TCELL\_UP  
GSE32986\_CURDLAN\_HIGHDOSE\_VS\_GMCSF\_AND\_CURDLAN\_LOWDOSE\_VS\_IL6\_TREATED\_CD4\_TCELL\_UP  
GSE41176\_UNSTIM\_VS\_ANTI\_IGM\_STIM\_BCELL\_24H\_DN  
GSE13229\_IMM\_VS\_INTMATURE\_NKCELL\_DN  
GSE12392\_WT\_VS\_IFNB\_KO\_CD8A\_POS\_SPLEEN\_DC\_UP  
GSE4984\_UNTREATED\_VS\_LPS\_TREATED\_DC\_DN  
GSE23321\_CD8\_STEM\_CELL\_MEMORY\_VS\_EFFECTOR\_MEMORY\_CD8\_TCELL\_UP  
GSE2770\_IL4\_ACT\_VS\_ACT\_CD4\_TCELL\_2H\_UP  
GSE16385\_MONOCYTE\_VS\_12H\_IL4\_TREATED\_MACROPHAGE\_UP  
GSE29618\_PRE\_VS\_DAY7\_POST\_LAIV\_FLU\_VACCINE\_MONOCYTE\_UP  
GSE37532\_WT\_VS\_PPARG\_KO\_VISCERAL\_ADIPOSE\_TISSUE\_TCELL\_UP  
GSE21927\_SPLENIC\_C26GM\_TUMOROUS\_VS\_BONE\_MARROW\_TCELL\_UP  
GSE10240\_CTRL\_VS\_IL17\_STIM\_PRIMARY\_BRONCHIAL\_EPITHELIAL\_CELL\_UP  
GSE21774\_CD56\_BRIGHT\_VS\_DIM\_CD62L\_POSITIVE\_NK\_CELL\_UP  
GSE44955\_MCSF\_VS\_MCSF\_AND\_IL27\_STIM\_MACROPHAGE\_UP  
GSE29618\_PRE\_VS\_DAY7\_FLU\_VACCINE\_PDC\_DN  
GSE6674\_CPG\_VS\_PL2\_3\_STIM\_BCELL\_DN  
GSE16385\_MONOCYTE\_VS\_12H\_IFNG\_TNF\_TREATED\_MACROPHAGE\_UP  
GSE10239\_MEMORY\_VS\_DAY4.5\_EFF\_CD8\_TCELL\_DN  
GSE10240\_IL22\_VS\_IL17\_STIM\_PRIMARY\_BRONCHIAL\_EPITHELIAL\_CELL\_UP  
GSE21927\_SPLENIC\_VS\_TUMOR\_MONOCYTES\_FROM\_C26GM\_TUMOR\_UP  
GSE37301\_COMMON\_LYMPHOID\_PROGENITOR\_VS\_PRO\_BCELL\_DN  
GSE33162\_HDAC3\_KO\_VS\_HDAC3\_KO\_4H\_LPS\_STIM\_MACROPHAGE\_UP  
GSE9960\_GRAM\_NEG\_VS\_GRAM\_NEG\_AND\_POS\_SEPSIS\_PBMG\_UP  
GSE13484\_UNSTIM\_VS\_YF17D\_VACCINE\_STIM\_PBMG\_UP  
GSE38696\_LIGHT\_ZONE\_VS\_DARK\_ZONE\_BCELL\_UP  
GSE21033\_CTRL\_VS\_POLYIC\_STIM\_DC\_3H\_UP  
GSE44649\_NAIVE\_VS\_ACTIVATED\_CD8\_TCELL\_DN  
GSE19888\_ADENOSINE\_A3R\_INH\_VS\_ACT\_IN\_MAST\_CELL\_UP  
GSE9509\_LPS\_VS\_LPS\_AND\_IL10\_STIM\_IL10\_KO\_MACROPHAGE\_UP  
GSE37605\_FOXP3\_FUSION\_GFP\_VS\_IRES\_GFP\_TREG\_NOD\_UP  
GSE2770\_UNTREATED\_VS\_IL12\_TREATED\_ACT\_CD4\_TCELL\_2H\_UP  
GSE45365\_CD8A\_DC\_VS\_CD11B\_DC\_DN  
GSE9601\_UNTREATED\_VS\_NFKB\_INHIBITOR\_TREATED\_HCMV\_UP  
GSE32533\_WT\_VS\_MIR17\_KO\_ACT\_CD4\_TCELL\_DN  
GSE3920\_UNTREATED\_VS\_IFNG\_TREATED\_ENDOTHELIAL\_CELL\_UP  
GSE29164\_CD8\_TCELL\_VS\_CD8\_TCELL\_AND\_IL12\_TREATED\_MAST\_CELL\_UP  
GSE17721\_CTRL\_VS\_PAM3CSK4\_1H\_BMDC\_UP  
GSE5542\_IFNG\_VS\_IFNA\_TREATED\_EPITHELIAL\_CELLS\_24H\_UP  
GSE17974\_2.5H\_VS\_72H\_IL4\_AND\_ANTI\_IL12\_ACT\_CD4\_TCELL\_UP  
GSE11924\_TFH\_VS\_TH2\_CD4\_TCELL\_UP  
GSE29164\_CD8\_TCELL\_VS\_CD8\_TCELL\_AND\_IL12\_TREATED\_MAST\_CELL\_UP  
GSE41867\_NAIVE\_VS\_DAY8\_LCMV\_EFFECTOR\_CD8\_TCELL\_DN  
GSE6674\_UNSTIM\_VS\_ANTI\_IGM\_STIM\_BCELL\_UP  
GSE13306\_TREG\_VS\_TCONV\_DN  
GSE37416\_CTRL\_VS\_24H\_F\_TULARENSIS\_LVS\_NEUTROPHIL\_DN  
GSE21033\_CTRL\_VS\_POLYIC\_STIM\_DC\_12H\_DN  
GSE22886\_NAIVE\_TCELL\_VS\_NKCELL\_DN  
GSE8868\_SPLEEN\_VS\_INTESTINE\_CD11B\_POS\_CD11C\_NEG\_DN  
GSE11961\_UNSTIM\_VS\_ANTI\_IGM\_AND\_CD40\_STIM\_6H\_FOLLICULAR\_TCELL\_UP  
GSE20727\_ROS\_INH\_VS\_ROS\_INH\_AND\_DNFB\_ALLERGEN\_TREATED\_UP  
GSE18791\_UNSTIM\_VS\_NEWCATSLE\_VIRUS\_DC\_1H\_UP  
GSE18791\_UNSTIM\_VS\_NEWCATSLE\_VIRUS\_DC\_2H\_UP  
GSE16385\_IFNG\_TNF\_VS\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_UP  
GSE6674\_UNSTIM\_VS\_ANTI\_IGM\_STIM\_BCELL\_DN  
GSE29614\_CTRL\_VS\_TIV\_FLU\_VACCINE\_PBMG\_2007\_UP  
GSE21546\_UNSTIM\_VS\_ANTI\_CD3\_STIM\_SAP1A\_KO\_AND\_ELK1\_KO\_CD4\_TCELL\_DN  
GSE32034\_UNTREATED\_VS\_ROSIGLITAZONE\_TREATED\_LY6C\_POS\_CD4\_TCELL\_DN  
GSE7509\_UNSTIM\_VS\_TNFA\_IL1B\_IL6\_PGE\_STIM\_DC\_DN  
GSE32901\_TH17\_EMRICHECTED\_VS\_TH17\_NEG\_CD4\_TCELL\_UP  
GSE29615\_CTRL\_VS\_DAY7\_LAIV\_FLU\_VACCINE\_PBMG\_DN  
GSE13887\_ACT\_CD4\_VS\_NO\_TREATED\_CD4\_TCELL\_UP  
GSE40274\_FOXP3\_VS\_FOXP3\_AND\_SATB1\_TRANSDUCECT\_ACTIVATED\_UP  
GSE37605\_C57BL6\_VS\_NOD\_FOXP3\_FUSION\_GFP\_TREG\_UP  
GSE35543\_IN\_VIVO\_NTREG\_VS\_IN\_VITRO\_ITREG\_UP  
GSE21546\_UNSTIM\_VS\_ANTI\_CD3\_STIM\_SAP1A\_KO\_DP\_THYMOCYTE\_DN  
GSE19401\_PAM2CSK4\_VS\_RETINOIC\_ACID\_STIM\_FOLLICULAR\_TCELL\_UP  
GSE2405\_OH\_VS\_9H\_A\_PHAGOCYTOPHILUM\_STIM\_NEUTROPHIL\_UP  
GSE21927\_SPLEEN\_C57BL6\_VS\_EL4\_TUMOR\_BALBC\_MONOCYTE\_UP  
GSE17721\_POLYIC\_VS\_PAM3CSK4\_6H\_BMDC\_DN  
GSE7509\_FCGR1IB\_VS\_TNFA\_IL1B\_IL6\_PGE\_STIM\_DC\_UP  
GSE14000\_TRANSLATED\_RNA\_VS\_MRNA\_DC\_UP  
GSE42021\_CD24LO\_TREG\_VS\_CD24LO\_TCONV\_THYMUS\_DN  
GSE2770\_UNTREATED\_VS\_ACT\_CD4\_TCELL\_48H\_UP  
GSE40666\_STAT1\_KO\_VS\_STAT4\_KO\_CD8\_TCELL\_UP  
GSE33292\_DN3\_THYMOCYTE\_VS\_TCELL\_LYMPHOMA\_FROM\_TUMOR\_UP  
GSE360\_L\_DONOVANI\_VS\_B\_MALAYI\_LOW\_DOSE\_MAC\_DN  
GSE1112\_OT1\_VS\_HY\_CD8AB\_THYMOCYTE\_RTOC\_CULTURE\_UP  
GSE17721\_12H\_VS\_24H\_CPG\_BMDC\_DN  
GSE22103\_LPS\_VS\_GMCSF\_AND\_IFNG\_STIM\_NEUTROPHIL\_UP  
GSE14415\_ACT\_VS\_CTRL\_NATURAL\_TREG\_DN  
GSE3982\_DC\_VS\_NEUTROPHIL\_LPS\_STIM\_UP  
GSE22935\_UNSTIM\_VS\_12H\_MBOVIS\_BCG\_STIM\_MYD88\_KO\_MAST\_CELL\_UP  
GSE18281\_SUBCAPSULAR\_VS\_CENTRAL\_CORTICAL\_REGION\_THYMOCYTE\_UP  
GSE32986\_UNSTIM\_VS\_GMCSF\_AND\_CURDLAN\_HIGHDOSE\_STIMULATED\_UP  
GSE36392\_TYPE\_2\_MYELOID\_VS\_NEUTROPHIL\_IL25\_TREATED\_UP  
GSE27786\_BCELL\_VS\_MONO\_MAC\_UP  
GSE25088\_WT\_VS\_STAT6\_KO\_MACROPHAGE\_ROSIGLITAZONE\_TREATED\_UP  
GSE9650\_GP33\_VS\_GP276\_LCMV\_SPECIFIC\_EXHAUSTED\_CD8\_TCELL\_UP  
GSE19888\_CTRL\_VS\_T\_CELL\_MEMBRANES\_ACT\_MAST\_CELL\_UP  
GSE40493\_BCL6\_KO\_VS\_WT\_TREG\_UP  
GSE37534\_GW1929\_VS\_PIOGLITAZONE\_TREATED\_CD4\_TCELL\_UP  
GSE18893\_CTRL\_VS\_TNF\_TREATED\_TREG\_2H\_UP  
GSE36009\_UNSTIM\_VS\_LPS\_STIM\_DC\_DN  
GSE21670\_UNTREATED\_VS\_TGFB\_IL6\_TREATED\_STAT3\_KO\_CD4\_TCELL\_UP  
GSE2770\_TGFB\_AND\_IL4\_VS\_TGFB\_AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_UP  
GSE40666\_NAIVE\_VS\_EFFECTOR\_CD8\_TCELL\_WITH\_IFNA\_STIMULATED\_UP  
GSE46606\_UNSTIM\_VS\_CD40L\_IL2\_IL5\_3DAY\_STIMULATED\_IRF4\_UP  
GSE15330\_LYMPHOID\_MULTIPOTENT\_VS\_GRANULOCYTE\_MONOCYTE\_UP  
GSE17721\_CTRL\_VS\_POLYIC\_12H\_BMDC\_UP  
GSE12366\_PLASMA\_CELL\_VS\_MEMORY\_BCELL\_DN  
GSE22601\_DOUBLE\_NEGATIVE\_VS\_CD4\_SINGLE\_POSITIVE\_THYMOCYTE\_UP  
GSE5589\_UNSTIM\_VS\_45MIN\_LPS\_AND\_IL6\_STIM\_MACROPHAGE\_UP  
GSE7831\_CTRL\_VS\_INFLUENZA\_STIM\_PDC\_4H\_UP  
GSE1460\_INTRATHYMIC\_T\_PROGENITOR\_VS\_THYMIC\_STROMA\_UP  
GSE28737\_WT\_VS\_BCL6\_KO\_MARGINAL\_ZONE\_BCELL\_DN  
GSE339\_EX\_VIVO\_VS\_IN\_CULTURE\_CD4CD8DN\_DC\_DN  
GSE11961\_MEMORY\_BCELL\_DAY40\_VS\_GERMINAL\_CENTER\_BCELL\_UP  
GSE31082\_DN\_VS\_CD4\_SP\_THYMOCYTE\_UP  
GSE18791\_CTRL\_VS\_NEWCASTLE\_VIRUS\_DC\_10H\_UP  
GSE41867\_NAIVE\_VS\_EFFECTOR\_CD8\_TCELL\_DN  
GSE27859\_DC\_VS\_CD11C\_INT\_F480\_INT\_DC\_DN  
GSE6269\_HEALTHY\_VS\_STAPH\_PNEUMO\_INF\_PBMG\_UP  
GSE22432\_MULTIPOTENT\_PROGENITOR\_VS\_PDC\_DN  
GSE15271\_CXCR4\_POS\_VS\_NEG\_GC\_BCELL\_UP  
GSE21063\_WT\_VS\_NFATC1\_KO\_8H\_ANTI\_IGM\_STIM\_BCELL\_DN  
GSE24210\_CTRL\_VS\_IL35\_TREATED\_TCONV\_CD4\_TCELL\_DN  
GSE7400\_CTRL\_VS\_CSF3\_IN\_VIVO\_TREATED\_PBMG\_UP  
GSE26488\_WT\_VS\_HDAC7\_KO\_DOUBLE\_POSITIVE\_THYMOCYTE\_UP  
GSE13485\_CTRL\_VS\_DAY1\_YF17D\_VACCINE\_PBMG\_UP  
GSE22313\_HEALTHY\_VS\_SLE\_MOUSE\_CD4\_TCELL\_UP  
GSE22886\_NAIVE\_CD4\_TCELL\_VS\_12H\_ACT\_TH2\_DN  
GSE6259\_BCELL\_VS\_CD4\_TCELL\_DN  
GSE21063\_3H\_VS\_16H\_ANTI\_IGM\_STIM\_BCELL\_DN  
GSE2770\_TGFB\_AND\_IL4\_VS\_TGFB\_AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_UP  
GSE41867\_NAIVE\_VS\_DAY15\_LCMV\_ARMSTRONG\_EFFECTOR\_CD8\_TCELL\_UP  
GSE19401\_PAM2CSK4\_VS\_RETINOIC\_ACID\_STIM\_FOLLICULAR\_TCELL\_UP  
GSE22611\_UNSTIM\_VS\_2H\_MDP\_STIM\_MUTANT\_NOD2\_TRANSFECTED\_UP  
GSE15330\_WT\_VS\_IKAROS\_KO\_MEGAKARYOCYTE\_ERYTHROID\_UP  
GSE17721\_LPS\_VS\_POLYIC\_2H\_BMDC\_DN  
GSE21546\_ELK1\_KO\_VS\_SAP1A\_KO\_AND\_ELK1\_KO\_ANTI\_CD3\_TCELL\_DN  
GSE14769\_40MIN\_VS\_360MIN\_LPS\_BMDM\_UP  
GSE17974\_2H\_VS\_72H\_UNTREATED\_IN\_VITRO\_CD4\_TCELL\_DN  
GSE20727\_CTRL\_VS\_ROS\_INH\_AND\_DNFB\_ALLERGEN\_TREATED\_UP  
GSE20198\_IL12\_VS\_IL12\_IL18\_TREATED\_ACT\_CD4\_TCELL\_UP  
GSE36392\_EOSINOPHIL\_VS\_MAC\_IL25\_TREATED\_LUNG\_DN  
GSE21033\_CTRL\_VS\_POLYIC\_STIM\_DC\_12H\_UP  
GSE14000\_4H\_VS\_16H\_LPS\_DC\_TRANSLATED\_RNA\_DN  
GSE17721\_POLYIC\_VS\_PAM3CSK4\_24H\_BMDC\_UP  
GSE46606\_UNSTIM\_VS\_CD40L\_IL2\_IL5\_3DAY\_STIMULATED\_IRF4\_UP  
GSE6259\_FLT3L\_INDUCED\_DEC205\_POS\_DC\_VS\_CD4\_TCELL\_UP  
GSE29618\_PRE\_VS\_DAY7\_FLU\_VACCINE\_BCELL\_DN  
GSE5542\_UNTREATED\_VS\_IFNA\_AND\_IFNG\_TREATED\_EPITHELIAL\_CELL\_UP  
GSE11864\_UNTREATED\_VS\_CSF1\_PAM3CYS\_IN\_MAC\_UP  
GSE3982\_NEUTROPHIL\_VS\_EFF\_MEMORY\_CD4\_TCELL\_DN  
GSE5589\_LPS\_VS\_LPS\_AND\_IL6\_STIM\_IL10\_KO\_MACROPHAGE\_UP  
GSE2405\_OH\_VS\_1.5H\_A\_PHAGOCYTOPHILUM\_STIM\_NEUTROPHIL\_UP  
GSE557\_CIITA\_KO\_VS\_I\_AB\_KO\_DC\_DN  
GSE5589\_WT\_VS\_IL10\_KO\_LPS\_STIM\_MACROPHAGE\_180MIN\_UP  
GSE17721\_0.5H\_VS\_4H\_CPG\_BMDC\_UP  
GSE19825\_NAIVE\_VS\_IL2RALOW\_DAY3\_EFF\_CD8\_TCELL\_DN  
GSE29618\_LAIV\_VS\_TIV\_FLU\_VACCINE\_DAY7\_PDC\_UP  
GSE45365\_HEALTHY\_VS\_PCMV\_INFECTION\_CD11B\_DC\_UP  
GSE25123\_WT\_VS\_PPARG\_KO\_MACROPHAGE\_IL4\_AND\_ROSIGLITAZONE\_TREATED\_UP  
GSE14769\_UNSTIM\_VS\_20MIN\_LPS\_BMDM\_UP  
GSE26495\_NAIVE\_VS\_PD1LOW\_CD8\_TCELL\_UP  
GSE13485\_DAY7\_VS\_DAY21\_YF17D\_VACCINE\_PBMG\_DN  
GSE1112\_OT1\_CD8AB\_VS\_HY\_CD8AA\_THYMOCYTE\_RTOC\_CULTURE\_UP  
GSE41176\_UNSTIM\_VS\_ANTI\_IGM\_STIM\_TAK1\_KO\_BCELL\_3H\_UP  
GSE19888\_ADENOSINE\_A3R\_INH\_VS\_INH\_PRETREAT\_AND\_ACT\_UP  
GSE2706\_LPS\_VS\_R848\_AND\_LPS\_2H\_STIM\_DC\_DN  
GSE6259\_FLT3L\_INDUCED\_DEC205\_POS\_DC\_VS\_CD4\_TCELL\_UP  
GSE4142\_PLASMA\_CELL\_VS\_MEMORY\_BCELL\_UP  
GSE21670\_UNTREATED\_VS\_TGFB\_TREATED\_CD4\_TCELL\_UP  
GSE29618\_PRE\_VS\_DAY7\_FLU\_VACCINE\_PDC\_UP