GSE15750 DAY6_VS_DAY10_EFF_CD8_TCELL_UP, GSE15750_DAY6_VS_DAY10_EFF_CD8_TCELL_UP GSE34006 UNTREATED VS A2AR AGONIST TREATED TREG UP, GSE34006 UNTREATED VS A2AR AGONIST TREATED TREG UP GSE22886_UNSTIM_VS_IL15_STIM_NKCELL_DN, GSE22886_UNSTIM_VS_IL15_STIM_NKCELL_DN GSE36476_CTRL_VS_TSST_ACT_40H_MEMORY_CD4_TCELL_OLD_DN, GSE36476_CTRL_VS_TSST_ACT_40H_MEMORY_CD4_TCELL_OLD_DN GSE18893_TCONV_VS_TREG_24H_TNF_STIM_UP, GSE18893_TCONV_VS_TREG_24H_TNF_STIM_UP GSE24634_NAIVE_CD4_TCELL_VS_DAY7_IL4_CONV_TREG_DN, GSE24634_NAIVE_CD4_TCELL_VS_DAY7_IL4_CONV_TREG_DN GSE12845 NAIVE VS PRE GC TONSIL BCELL DN, GSE12845 NAIVE VS PRE GC TONSIL BCELL DN GSE9006_HEALTHY_VS_TYPE_2_DIABETES_PBMC_AT_DX_UP, GSE9006_HEALTHY_VS_TYPE_2_DIABETES_PBMC_AT_DX_UP GSE41867_LCMV_ARMSTRONG_VS_CLONE13_DAY6_EFFECTOR_CD8_TCELL_UP, GSE41867_LCMV_ARMSTRONG_VS_CLONE13_DAY6_EFFECTOR_CD8_TCELL_UP GSE2405_0H_VS_24H_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_UP, GSE2405_0H_VS_24H_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_UP GSE1460 INTRATHYMIC T PROGENITOR VS NAIVE CD4 TCELL CORD BLOOD UP, GSE1460 INTRATHYMIC T PROGENITOR VS NAIVE CD4 TCELL CORD BLOOD UP GSE29618_BCELL_VS_MDC_DN, GSE29618_BCELL_VS_MDC_DN GSE7568 IL4 VS IL4 AND DEXAMETHASONE TREATED MACROPHAGE UP, GSE7568 IL4 VS IL4 AND DEXAMETHASONE TREATED MACROPHAGE UP GSE5679_CTRL_VS_PPARG_LIGAND_ROSIGLITAZONE_TREATED_DC_UP, GSE5679_CTRL_VS_PPARG_LIGAND_ROSIGLITAZONE_TREATED_DC_UP GSE22886_NEUTROPHIL_VS_MONOCYTE_DN, GSE22886_NEUTROPHIL_VS_MONOCYTE_DN GOLDRATH_EFF_VS_MEMORY_CD8_TCELL_UP, GOLDRATH_EFF_VS_MEMORY_CD8_TCELL_UP GSE24634 NAIVE CD4_TCELL_VS_DAY10_IL4_CONV_TREG_DN, GSE24634_NAIVE_CD4_TCELL_VS_DAY10_IL4_CONV_TREG_DN GSE45837_WT_VS_GFI1_KO_PDC_DN, GSE45837_WT_VS_GFI1_KO_PDC_DN GSE16266_CTRL_VS_HEATSHOCK_AND_LPS_STIM_MEF_UP, GSE16266_CTRL_VS_HEATSHOCK_AND_LPS_STIM_MEF_UP GSE36476_CTRL_VS_TSST_ACT_72H_MEMORY_CD4_TCELL_YOUNG_DN, GSE36476_CTRL_VS_TSST_ACT_72H_MEMORY_CD4_TCELL_YOUNG_DN GSE23114_PERITONEAL_CAVITY_B1A_BCELL_VS_SPLEEN_BCELL_DN, GSE23114_PERITONEAL_CAVITY_B1A_BCELL_VS_SPLEEN_BCELL_DN GSE41978 ID2 KO_VS_ID2 KO_AND_BIM_KO_KLRG1_LOW_EFFECTOR_CD8_TCELL_DN, GSE41978_ID2_KO_VS_ID2_KO_AND_BIM_KO_KLRG1_LOW_EFFECTOR_CD8_TCELL_DN GSE37532 VISCERAL ADIPOSE TISSUE VS LN DERIVED PPARG KO TCONV CD4 TCELL UP, GSE37532 VISCERAL ADIPOSE TISSUE VS LN DERIVED PPARG KO TCONV CD4 TCELL U GSE26156_DOUBLE_POSITIVE_VS_CD4_SINGLE_POSITIVE_THYMOCYTE_DN, GSE26156_DOUBLE_POSITIVE_VS_CD4_SINGLE_POSITIVE_THYMOCYTE_DN GSE5099_UNSTIM_VS_MCSF_TREATED_MONOCYTE_DAY7_UP, GSE5099_UNSTIM_VS_MCSF_TREATED_MONOCYTE_DAY7_UP GSE23568 ID3 KO VS WT CD8 TCELL UP, GSE23568 ID3 KO VS WT CD8 TCELL UP GSE24574_BCL6_HIGH_VS_LOW_TFH_CD4_TCELL_DN, GSE24574_BCL6_HIGH_VS_LOW_TFH_CD4_TCELL_DN GSE28726_ACT_CD4_TCELL_VS_ACT_NKTCELL_UP, GSE28726_ACT_CD4_TCELL_VS_ACT_NKTCELL_UP GSE9006_HEALTHY_VS_TYPE_1_DIABETES_PBMC_1MONTH_POST_DX_UP, GSE9006_HEALTHY_VS_TYPE_1_DIABETES_PBMC_1MONTH_POST_DX_UP GSE31082_DP_VS_CD4_SP_THYMOCYTE_UP, GSE31082_DP_VS_CD4_SP_THYMOCYTE_UP GSE42724_NAIVE_VS_B1_BCELL_DN, GSE42724_NAIVE_VS_B1_BCELL_DN GSE24574_NAIVE_VS_TCONV_CD4_TCELL_DN, GSE24574_NAIVE_VS_TCONV_CD4_TCELL_DN KAECH_DAY8_EFF_VS_DAY15_EFF_CD8_TCELL_UP, KAECH_DAY8_EFF_VS_DAY15_EFF_CD8_TCELL_UP GSE13547_2H_VS_12_H_ANTI_IGM_STIM_BCELL_DN, GSE13547_2H_VS_12_H_ANTI_IGM_STIM_BCELL_DN GSE35685_CD34POS_CD38NEG_VS_CD34POS_CD10NEG_CD62LPOS_BONE_MARROW_UP, GSE35685_CD34POS_CD38NEG_VS_CD34POS_CD10NEG_CD62LPOS_BONE_MARROW_UP GSE27859 DC_VS_CD11C_INT_F480_HI_MACROPHAGE_UP, GSE27859_DC_VS_CD11C_INT_F480_HI_MACROPHAGE_UP GSE22886_NAIVE_TCELL_VS_NEUTROPHIL_UP, GSE22886_NAIVE_TCELL_VS_NEUTROPHIL_UP GSE46606 IRF4HIGH VS WT CD40L IL2 IL5 DAY3 STIMULATED BCELL UP, GSE46606 IRF4HIGH VS WT CD40L IL2 IL5 DAY3 STIMULATED BCELL UP GSE24574_BCL6_LOW_TFH_VS_TCONV_CD4_TCELL_DN, GSE24574_BCL6_LOW_TFH_VS_TCONV_CD4_TCELL_DN GSE14415_INDUCED_TREG_VS_FAILED_INDUCED_TREG_UP, GSE14415_INDUCED_TREG_VS_FAILED_INDUCED_TREG_UP GSE31082_DN_VS_DP_THYMOCYTE_UP, GSE31082_DN_VS_DP_THYMOCYTE_UP GSE27859_DC_VS_CD11C_INT_F480_INT_DC_DN, GSE27859_DC_VS_CD11C_INT_F480_INT_DC_DN GSE17721_LPS_VS_PAM3CSK4_6H_BMDC_DN, GSE17721_LPS_VS_PAM3CSK4_6H_BMDC_DN GSE36476_CTRL_VS_TSST_ACT_40H_MEMORY_CD4_TCELL_YOUNG_DN, GSE36476_CTRL_VS_TSST_ACT_40H_MEMORY_CD4_TCELL_YOUNG_DN GSE41978 KLRG1 HIGH VS LOW EFFECTOR CD8 TCELL DN, GSE41978 KLRG1 HIGH VS LOW EFFECTOR CD8 TCELL DN GSE12845_IGD_POS_BLOOD_VS_DARKZONE_GC_TONSIL_BCELL_DN, GSE12845_IGD_POS_BLOOD_VS_DARKZONE_GC_TONSIL_BCELL_DN GSE22886 CTRL VS LPS 24H DC UP, GSE22886 CTRL VS LPS 24H DC UP GSE5142_HTERT_TRANSDUCED_VS_CTRL_CD8_TCELL_LATE_PASSAGE_CLONE_UP, GSE5142_HTERT_TRANSDUCED_VS_CTRL_CD8_TCELL_LATE_PASSAGE_CLONE_UP GSE2770_IL12_VS_TGFB_AND_IL12_TREATED_ACT_CD4_TCELL_6H_DN, GSE2770_IL12_VS_TGFB_AND_IL12_TREATED_ACT_CD4_TCELL_6H_DN GSE14415_INDUCED_TREG_VS_TCONV_UP, GSE14415_INDUCED_TREG_VS_TCONV_UP GSE29617_CTRL_VS_TIV_FLU_VACCINE_PBMC_2008_DN, GSE29617_CTRL_VS_TIV_FLU_VACCINE_PBMC_2008_DN GSE369 PRE VS POST IL6 INJECTION SOCS3 KO LIVER UP, GSE369 PRE VS POST IL6 INJECTION SOCS3 KO LIVER UP GSE28726_NAIVE_CD4_TCELL_VS_NAIVE_VA24NEG_NKTCELL_UP, GSE28726_NAIVE_CD4_TCELL_VS_NAIVE_VA24NEG_NKTCELL_UP GSE40274_IRF4_VS_FOXP3_AND_IRF4_TRANSDUCED_ACTIVATED_CD4_TCELL_UP, GSE40274_IRF4_VS_FOXP3_AND_IRF4_TRANSDUCED_ACTIVATED_CD4_TCELL_UP GSE43260 BTLA POS VS NEG INTRATUMORAL CD8 TCELL DN, GSE43260 BTLA POS VS NEG INTRATUMORAL CD8 TCELL DN GSE3039 NKT CELL VS ALPHABETA CD8 TCELL UP, GSE3039 NKT CELL VS ALPHABETA CD8 TCELL UP GSE360_DC_VS_MAC_B_MALAYI_LOW_DOSE_UP, GSE360_DC_VS_MAC_B_MALAYI_LOW_DOSE_UP GSE9960 GRAM POS VS GRAM NEG AND POS SEPSIS PBMC UP, GSE9960 GRAM POS VS GRAM NEG AND POS SEPSIS PBMC UP GSE28237_FOLLICULAR_VS_EARLY_GC_BCELL_DN, GSE28237_FOLLICULAR_VS_EARLY_GC_BCELL_DN GSE14000_TRANSLATED_RNA_VS_MRNA_DC_DN, GSE14000_TRANSLATED_RNA_VS_MRNA_DC_DN GSE11864 UNTREATED VS CSF1 IFNG IN MAC UP, GSE11864 UNTREATED VS CSF1 IFNG IN MAC UP GSE1460 CD4_THYMOCYTE_VS_NAIVE_CD4_TCELL_CORD_BLOOD_UP, GSE1460_CD4_THYMOCYTE_VS_NAIVE_CD4_TCELL_CORD_BLOOD_UP GSE22886_NAIVE_TCELL_VS_DC_UP, GSE22886_NAIVE_TCELL_VS_DC_UP GSE3720_UNSTIM_VS_PMA_STIM_VD1_GAMMADELTA_TCELL_UP, GSE3720_UNSTIM_VS_PMA_STIM_VD1_GAMMADELTA_TCELL_UP GSE17721_0.5H_VS_4H_LPS_BMDC_UP, GSE17721_0.5H_VS_4H_LPS_BMDC_UP GSE26030 TH1_VS_TH17_RESTIMULATED_DAY15_POST_POLARIZATION_DN, GSE26030 TH1_VS_TH17_RESTIMULATED_DAY15_POST_POLARIZATION_DN GSE3982_CENT_MEMORY_CD4_TCELL_VS_TH2_DN, GSE3982_CENT_MEMORY_CD4_TCELL_VS_TH2_DN GOLDRATH NAIVE VS EFF CD8 TCELL DN, GOLDRATH NAIVE VS EFF CD8 TCELL DN GSE30962_PRIMARY_VS_SECONDARY_CHRONIC_LCMV_INF_CD8_TCELL_UP, GSE30962_PRIMARY_VS_SECONDARY_CHRONIC_LCMV_INF_CD8_TCELL_UP GSE28726_NAIVE_VS_ACTIVATED_CD4_TCELL_DN, GSE28726_NAIVE_VS_ACTIVATED_CD4_TCELL_DN GSE25088 CTRL VS IL4 AND ROSIGLITAZONE STIM STAT6 KO MACROPHAGE UP, GSE25088 CTRL VS IL4 AND ROSIGLITAZONE STIM STAT6 KO MACROPHAGE UP GSE25085_FETAL_LIVER_VS_FETAL_BM_SP4_THYMIC_IMPLANT_UP, GSE25085_FETAL_LIVER_VS_FETAL_BM_SP4_THYMIC_IMPLANT_UP GSE12392 CD8A POS VS NEG SPLEEN DC DN, GSE12392 CD8A POS VS NEG SPLEEN DC DN GSE34156_NOD2_LIGAND_VS_NOD2_AND_TLR1_TLR2_LIGAND_6H_TREATED_MONOCYTE_UP, GSE34156_NOD2_LIGAND_VS_NOD2_AND_TLR1_TLR2_LIGAND_6H_TREATED_MONOCYTE GSE9509 10MIN_VS 30MIN_LPS_STIM_IL10_KO_MACROPHAGE_UP, GSE9509_10MIN_VS_30MIN_LPS_STIM_IL10_KO_MACROPHAGE_UP GSE1460_INTRATHYMIC_T_PROGENITOR_VS_NAIVE_CD4_TCELL_ADULT_BLOOD_UP, GSE1460_INTRATHYMIC_T_PROGENITOR_VS_NAIVE_CD4_TCELL_ADULT_BLOOD_UP GSE3982_NEUTROPHIL_VS_BCELL_DN, GSE3982_NEUTROPHIL_VS_BCELL_DN GSE28726 NAIVE VS ACTIVATED VA24NEG NKTCELL UP, GSE28726 NAIVE VS ACTIVATED VA24NEG NKTCELL UP GSE9006 TYPE 1 VS TYPE 2 DIABETES PBMC AT DX DN, GSE9006 TYPE 1 VS TYPE 2 DIABETES PBMC AT DX DN GSE3982 NKCELL VS_TH2_DN, GSE3982_NKCELL_VS_TH2_DN GSE17721_POLYIC_VS_GARDIQUIMOD_16H_BMDC_DN, GSE17721_POLYIC_VS_GARDIQUIMOD_16H_BMDC_DN GSE22886 NAIVE BCELL VS_NEUTROPHIL_UP, GSE22886 NAIVE BCELL VS_NEUTROPHIL_UP GSE3720_UNSTIM_VS_PMA_STIM_VD2_GAMMADELTA_TCELL_UP, GSE3720_UNSTIM_VS_PMA_STIM_VD2_GAMMADELTA_TCELL_UP GSE3982_EOSINOPHIL_VS_MAST_CELL_DN, GSE3982_EOSINOPHIL_VS_MAST_CELL_DN GSE25088 WT_VS_STAT6_KO_MACROPHAGE_ROSIGLITAZONE_STIM_UP, GSE25088 WT_VS_STAT6_KO_MACROPHAGE_ROSIGLITAZONE_STIM_UP GSE23568_CTRL_VS_ID3_TRANSDUCED_CD8_TCELL_DN, GSE23568_CTRL_VS_ID3_TRANSDUCED_CD8_TCELL_DN GSE13547_CTRL_VS_ANTI_IGM_STIM_BCELL_12H_DN, GSE13547_CTRL_VS_ANTI_IGM_STIM_BCELL_12H_DN GSE22886_IGG_IGA_MEMORY_BCELL_VS_BM_PLASMA_CELL_UP, GSE22886_IGG_IGA_MEMORY_BCELL_VS_BM_PLASMA_CELL_UP GSE13547 WT_VS_ZFX_KO_BCELL_ANTI_IGM_STIM_2H_UP, GSE13547 WT_VS_ZFX_KO_BCELL_ANTI_IGM_STIM_2H_UP GSE14769 40MIN VS 360MIN LPS BMDM UP, GSE14769 40MIN VS 360MIN LPS BMDM UP GSE3565_DUSP1_VS_WT_SPLENOCYTES_POST_LPS_INJECTION_UP, GSE3565_DUSP1_VS_WT_SPLENOCYTES_POST_LPS_INJECTION_UP GSE14000 UNSTIM_VS_16H_LPS_DC_UP, GSE14000 UNSTIM_VS_16H_LPS_DC_UP GSE33162_HDAC3_KO_VS_HDAC3_KO_MACROPHAGE_DN, GSE33162_HDAC3_KO_VS_HDAC3_KO_MACROPHAGE_DN GSE17721_PAM3CSK4_VS_CPG_12H_BMDC_UP, GSE17721_PAM3CSK4_VS_CPG_12H_BMDC_UP GSE43260_BTLA_POS_VS_NEG_INTRATUMORAL_CD8_TCELL_UP, GSE43260_BTLA_POS_VS_NEG_INTRATUMORAL_CD8_TCELL_UP GSE17721 PAM3CSK4_VS_GADIQUIMOD_12H_BMDC_UP, GSE17721 PAM3CSK4_VS_GADIQUIMOD_12H_BMDC_UP GSE17721 CTRL VS LPS 4H BMDC UP, GSE17721 CTRL VS LPS 4H BMDC UP GSE22886_TCELL_VS_BCELL_NAIVE_UP, GSE22886_TCELL_VS_BCELL_NAIVE_UP GSE15930 STIM VS STIM AND IFNAB 48H CD8 T CELL UP, GSE15930 STIM VS STIM AND IFNAB 48H CD8 T CELL UP GSE27786 NKCELL VS NKTCELL UP, GSE27786 NKCELL VS NKTCELL UP GSE17721_LPS_VS_POLYIC_4H_BMDC_DN, GSE17721_LPS_VS_POLYIC_4H_BMDC_DN GSE411 WT VS SOCS3 KO MACROPHAGE UP, GSE411 WT VS SOCS3 KO MACROPHAGE UP GSE339 EX VIVO VS IN CULTURE CD4POS DC DN, GSE339 EX VIVO VS IN CULTURE CD4POS DC DN GSE1460_DP_THYMOCYTE_VS_NAIVE_CD4_TCELL_ADULT_BLOOD_UP, GSE1460_DP_THYMOCYTE_VS_NAIVE_CD4_TCELL_ADULT_BLOOD_UP GSE9006_HEALTHY_VS_TYPE_1_DIABETES_PBMC_AT_DX_UP, GSE9006_HEALTHY_VS_TYPE_1_DIABETES_PBMC_AT_DX_UP GSE2405_HEAT_KILLED_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_9H_UP, GSE2405_HEAT_KILLED_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_9H_UP GSE33425_CD8_ALPHAALPHA_VS_ALPHABETA_CD161_HIGH_TCELL_DN, GSE33425_CD8_ALPHAALPHA_VS_ALPHABETA_CD161_HIGH_TCELL_DN GSE40274_CTRL_VS_FOXP3_TRANSDUCED_ACTIVATED_CD4_TCELL_UP, GSE40274_CTRL_VS_FOXP3_TRANSDUCED_ACTIVATED_CD4_TCELL_UP GSE34205_HEALTHY_VS_FLU_INF_INFANT_PBMC_UP, GSE34205_HEALTHY_VS_FLU_INF_INFANT_PBMC_UP GSE13411_PLASMA_CELL_VS_MEMORY_BCELL_DN, GSE13411_PLASMA_CELL_VS_MEMORY_BCELL_DN GSE42088_UNINF_VS_LEISHMANIA_INF_DC_2H_DN, GSE42088_UNINF_VS_LEISHMANIA_INF_DC_2H_DN GSE360_CTRL_VS_M_TUBERCULOSIS_DC_UP, GSE360_CTRL_VS_M_TUBERCULOSIS_DC_UP GSE22935_UNSTIM_VS_12H_MBOVIS_BCG_STIM_MACROPHAGE_DN, GSE22935_UNSTIM_VS_12H_MBOVIS_BCG_STIM_MACROPHAGE_DN GSE12366_PLASMA_CELL_VS_NAIVE_BCELL_DN, GSE12366_PLASMA_CELL_VS_NAIVE_BCELL_DN GSE17721_CTRL_VS_LPS_8H_BMDC_UP, GSE17721_CTRL_VS_LPS_8H_BMDC_UP GSE21670 UNTREATED VS TGFB IL6 TREATED STAT3 KO CD4 TCELL DN, GSE21670 UNTREATED VS TGFB IL6 TREATED STAT3 KO CD4 TCELL DN GSE17721_0.5H_VS_24H_GARDIQUIMOD_BMDC_UP, GSE17721_0.5H_VS_24H_GARDIQUIMOD_BMDC_UP GSE1925_CTRL_VS_IFNG_PRIMED_MACROPHAGE_3H_IFNG_STIM_UP, GSE1925_CTRL_VS_IFNG_PRIMED_MACROPHAGE_3H_IFNG_STIM_UP GSE26351 UNSTIM VS_BMP_PATHWAY_STIM_HEMATOPOIETIC_PROGENITORS_UP, GSE26351_UNSTIM_VS_BMP_PATHWAY_STIM_HEMATOPOIETIC_PROGENITORS_UP GSE3982_EOSINOPHIL_VS_TH1_DN, GSE3982_EOSINOPHIL_VS_TH1_DN GSE10240_CTRL_VS_IL22_STIM_PRIMARY_BRONCHIAL_EPITHELIAL_CELLS_DN, GSE10240_CTRL_VS_IL22_STIM_PRIMARY_BRONCHIAL_EPITHELIAL_CELLS_DN GSE9601_UNTREATED_VS_PI3K_INHIBITOR_TREATED_HCMV_INF_MONOCYTE_UP, GSE9601_UNTREATED_VS_PI3K_INHIBITOR_TREATED_HCMV_INF_MONOCYTE_UP GSE360_L_DONOVANI_VS_B_MALAYI_LOW_DOSE_DC_DN, GSE360_L_DONOVANI_VS_B_MALAYI_LOW_DOSE_DC_DN GSE25123_WT_VS_PPARG_KO_MACROPHAGE_DN, GSE25123_WT_VS_PPARG_KO_MACROPHAGE_DN GSE17721_12H_VS_24H_CPG_BMDC_DN, GSE17721_12H_VS_24H_CPG_BMDC_DN GSE28726_ACT_CD4_TCELL_VS_ACT_NKTCELL_DN, GSE28726_ACT_CD4_TCELL_VS_ACT_NKTCELL_DN GSE25087_FETAL_VS_ADULT_TCONV_UP, GSE25087_FETAL_VS_ADULT_TCONV_UP GSE41176_WT_VS_TAK1_KO_ANTI_IGM_STIM_BCELL_24H_DN, GSE41176_WT_VS_TAK1_KO_ANTI_IGM_STIM_BCELL_24H_DN GSE3982_NKCELL_VS_TH1_DN, GSE3982_NKCELL_VS_TH1_DN GSE37301_MULTIPOTENT_PROGENITOR_VS_CD4_TCELL_DN, GSE37301_MULTIPOTENT_PROGENITOR_VS_CD4_TCELL_DN KAECH NAIVE VS DAY15 EFF CD8 TCELL UP, KAECH NAIVE VS DAY15 EFF CD8 TCELL UP GSE33425_CD161_HIGH_VS_INT_CD8_TCELL_DN, GSE33425_CD161_HIGH_VS_INT_CD8_TCELL_DN GSE45365_HEALTHY_VS_MCMV_INFECTION_CD8A_DC_IFNAR_KO_UP, GSE45365_HEALTHY_VS_MCMV_INFECTION_CD8A_DC_IFNAR_KO_UP GSE2770_IL4_ACT_VS_ACT_CD4_TCELL_48H_UP, GSE2770_IL4_ACT_VS_ACT_CD4_TCELL_48H_UP GSE14000_TRANSLATED_RNA_VS_MRNA_16H_LPS_DC_DN, GSE14000_TRANSLATED_RNA_VS_MRNA_16H_LPS_DC_DN GSE25088_WT_VS_STAT6_KO_MACROPHAGE_DN, GSE25088_WT_VS_STAT6_KO_MACROPHAGE_DN KAECH_NAIVE_VS_DAY8_EFF_CD8_TCELL_DN, KAECH_NAIVE_VS_DAY8_EFF_CD8_TCELL_DN GSE17721_0.5H_VS_8H_POLYIC_BMDC_UP, GSE17721_0.5H_VS_8H_POLYIC_BMDC_UP GSE29164_CD8_TCELL_VS_CD8_TCELL_AND_IL12_TREATED_MELANOMA_DAY3_DN, GSE29164_CD8_TCELL_VS_CD8_TCELL_AND_IL12_TREATED_MELANOMA_DAY3_DN GSE17721_LPS_VS_PAM3CSK4_8H_BMDC_DN, GSE17721_LPS_VS_PAM3CSK4_8H_BMDC_DN GSE3982_EOSINOPHIL_VS_CENT_MEMORY_CD4_TCELL_DN, GSE3982_EOSINOPHIL_VS_CENT_MEMORY_CD4_TCELL_DN GSE25088_WT_VS_STAT6_KO_MACROPHAGE_IL4_STIM_DN, GSE25088_WT_VS_STAT6_KO_MACROPHAGE_IL4_STIM_DN GSE13547_2H_VS_12_H_ANTI_IGM_STIM_ZFX_KO_BCELL_DN, GSE13547_2H_VS_12_H_ANTI_IGM_STIM_ZFX_KO_BCELL_DN GSE5099_MONOCYTE_VS_CLASSICAL_M1_MACROPHAGE_DN, GSE5099_MONOCYTE_VS_CLASSICAL_M1_MACROPHAGE_DN GSE19401_NAIVE_VS_IMMUNIZED_MOUSE_PLN_FOLLICULAR_DC_UP, GSE19401_NAIVE_VS_IMMUNIZED_MOUSE_PLN_FOLLICULAR_DC_UP GSE15930_STIM_VS_STIM_AND_IL12_24H_CD8_T_CELL_UP, GSE15930_STIM_VS_STIM_AND_IL12_24H_CD8_T_CELL_UP GSE22886 IGM MEMORY BCELL VS BM PLASMA CELL UP, GSE22886 IGM MEMORY BCELL VS BM PLASMA CELL UP GSE22886_DAY0_VS_DAY1_MONOCYTE_IN_CULTURE_UP, GSE22886_DAY0_VS_DAY1_MONOCYTE_IN_CULTURE_UP GSE10239_NAIVE_VS_DAY4.5_EFF_CD8_TCELL_DN, GSE10239_NAIVE_VS_DAY4.5_EFF_CD8_TCELL_DN GSE25088_WT_VS_STAT6_KO_MACROPHAGE_UP, GSE25088_WT_VS_STAT6_KO_MACROPHAGE_UP GSE1460_DP_THYMOCYTE_VS_NAIVE_CD4_TCELL_ADULT_BLOOD_DN, GSE1460_DP_THYMOCYTE_VS_NAIVE_CD4_TCELL_ADULT_BLOOD_DN GSE3720_UNSTIM_VS_LPS_STIM_VD2_GAMMADELTA_TCELL_UP, GSE3720_UNSTIM_VS_LPS_STIM_VD2_GAMMADELTA_TCELL_UP GSE14908_RESTING_VS_HDM_STIM_CD4_TCELL_ATOPIC_PATIENT_UP, GSE14908_RESTING_VS_HDM_STIM_CD4_TCELL_ATOPIC_PATIENT_UP GSE5099_DAY3_VS_DAY7_MCSF_TREATED_MACROPHAGE_UP, GSE5099_DAY3_VS_DAY7_MCSF_TREATED_MACROPHAGE_UP GSE17721_0.5H_VS_8H_PAM3CSK4_BMDC_UP, GSE17721_0.5H_VS_8H_PAM3CSK4_BMDC_UP GSE1925_3H_VS_24H_IFNG_STIM_IFNG_PRIMED_MACROPHAGE_DN, GSE1925_3H_VS_24H_IFNG_STIM_IFNG_PRIMED_MACROPHAGE_DN GSE17721_0.5H_VS_24H_PAM3CSK4_BMDC_UP, GSE17721_0.5H_VS_24H_PAM3CSK4_BMDC_UP GSE8685_IL2_STARVED_VS_IL2_ACT_IL2_STARVED_CD4_TCELL_DN, GSE8685_IL2_STARVED_VS_IL2_ACT_IL2_STARVED_CD4_TCELL_DN GSE11864 UNTREATED VS CSF1 IN MAC UP, GSE11864 UNTREATED VS CSF1 IN MAC UP GSE3565_DUSP1_VS_WT_SPLENOCYTES_DN, GSE3565_DUSP1_VS_WT_SPLENOCYTES_DN GSE3982 CTRL VS IGE STIM MAST CELL UP, GSE3982 CTRL VS IGE STIM MAST CELL UP GSE2770_IL12_ACT_VS_ACT_CD4_TCELL_6H_UP, GSE2770_IL12_ACT_VS_ACT_CD4_TCELL_6H_UP GSE37605_FOXP3_FUSION_GFP_VS_IRES_GFP_TREG_NOD_UP, GSE37605_FOXP3_FUSION_GFP_VS_IRES_GFP_TREG_NOD_UP GSE24574_BCL6_HIGH_TFH_VS_TFH_CD4_TCELL_DN, GSE24574_BCL6_HIGH_TFH_VS_TFH_CD4_TCELL_DN GSE24026_PD1_LIGATION_VS_CTRL_IN_ACT_TCELL_LINE_UP, GSE24026_PD1_LIGATION_VS_CTRL_IN_ACT_TCELL_LINE_UP GSE29618_LAIV_VS_TIV_FLU_VACCINE_DAY7_BCELL_DN, GSE29618_LAIV_VS_TIV_FLU_VACCINE_DAY7_BCELL_DN GSE14000_TRANSLATED_RNA_VS_MRNA_4H_LPS_DC_DN, GSE14000_TRANSLATED_RNA_VS_MRNA_4H_LPS_DC_DN GSE45365_CTRL_VS_MCMV_INFECTION_NK_CELL_DN, GSE45365_CTRL_VS_MCMV_INFECTION_NK_CELL_DN GSE26030_TH1_VS_TH17_RESTIMULATED_DAY5_POST_POLARIZATION_UP, GSE26030_TH1_VS_TH17_RESTIMULATED_DAY5_POST_POLARIZATION_UP GSE3982 EOSINOPHIL VS TH2 DN, GSE3982 EOSINOPHIL VS TH2 DN GSE17721_CTRL_VS_LPS_12H_BMDC_UP, GSE17721_CTRL_VS_LPS_12H_BMDC_UP GSE19401_UNSTIM_VS_RETINOIC_ACID_STIM_FOLLICULAR_DC_DN, GSE19401_UNSTIM_VS_RETINOIC_ACID_STIM_FOLLICULAR_DC_DN GSE26030 UNSTIM VS RESTIM TH17 DAY15 POST POLARIZATION DN, GSE26030 UNSTIM VS RESTIM TH17 DAY15 POST POLARIZATION DN GSE17721_0.5H_VS_12H_CPG_BMDC_UP, GSE17721_0.5H_VS_12H_CPG_BMDC_UP GSE339 CD8POS VS CD4CD8DN DC IN CULTURE UP, GSE339 CD8POS VS CD4CD8DN DC IN CULTURE UP GSE43955 1H VS 42H ACT CD4 TCELL WITH TGFB IL6 UP, GSE43955 1H VS 42H ACT CD4 TCELL WITH TGFB IL6 UP GSE43955_1H_VS_10H_ACT_CD4_TCELL_UP, GSE43955_1H_VS_10H_ACT_CD4_TCELL_UP GSE40666 WT VS STAT1 KO CD8 TCELL WITH IFNA STIM 90MIN DN, GSE40666 WT VS STAT1 KO CD8 TCELL WITH IFNA STIM 90MIN DN GSE22886_NAIVE_TCELL_VS_NKCELL_UP, GSE22886_NAIVE_TCELL_VS_NKCELL_UP GSE32034 UNTREATED VS ROSIGLIZATONE TREATED LY6C HIGH MONOCYTE DN, GSE32034 UNTREATED VS ROSIGLIZATONE TREATED LY6C HIGH MONOCYTE DN GSE39152_BRAIN_VS_SPLEEN_CD103_NEG_MEMORY_CD8_TCELL_UP, GSE39152_BRAIN_VS_SPLEEN_CD103_NEG_MEMORY_CD8_TCELL_UP GSE3982 BASOPHIL VS CENT MEMORY CD4 TCELL UP, GSE3982 BASOPHIL VS CENT MEMORY CD4 TCELL UP GSE27786_LIN_NEG_VS_NKCELL_DN, GSE27786_LIN_NEG_VS_NKCELL_DN GSE34156 NOD2 LIGAND VS TLR1 TLR2 LIGAND 24H TREATED MONOCYTE DN, GSE34156 NOD2 LIGAND VS TLR1 TLR2 LIGAND 24H TREATED MONOCYTE DN GSE17721_LPS_VS_GARDIQUIMOD_24H_BMDC_DN, GSE17721_LPS_VS_GARDIQUIMOD_24H_BMDC_DN GSE22443_IL2_VS_IL12_TREATED_ACT_CD8_TCELL_DN, GSE22443_IL2_VS_IL12_TREATED_ACT_CD8_TCELL_DN GSE27786_NEUTROPHIL_VS_MONO_MAC_DN, GSE27786_NEUTROPHIL_VS_MONO_MAC_DN GSE17186 BLOOD VS CORD BLOOD CD21LOW TRANSITIONAL BCELL UP, GSE17186 BLOOD VS CORD BLOOD CD21LOW TRANSITIONAL BCELL UP GSE360_T_GONDII_VS_B_MALAYI_LOW_DOSE_MAC_UP, GSE360_T_GONDII_VS_B_MALAYI_LOW_DOSE_MAC_UP GSE36476 CTRL VS TSST ACT 40H MEMORY CD4 TCELL YOUNG UP, GSE36476 CTRL VS TSST ACT 40H MEMORY CD4 TCELL YOUNG UP GSE17721 PAM3CSK4 VS CPG 8H BMDC UP, GSE17721 PAM3CSK4 VS CPG 8H BMDC UP GSE9960 HEALTHY VS GRAM POS SEPSIS PBMC UP, GSE9960 HEALTHY VS GRAM POS SEPSIS PBMC UP GSE17301_ACD3_ACD28_VS_ACD3_ACD28_AND_IFNA2_STIM_CD8_TCELL_UP, GSE17301_ACD3_ACD28_VS_ACD3_ACD28_AND_IFNA2_STIM_CD8_TCELL_UP GSE2770 UNTREATED VS IL4 TREATED ACT CD4 TCELL 48H DN, GSE2770 UNTREATED VS IL4 TREATED ACT CD4 TCELL 48H DN GSE24634_IL4_VS_CTRL_TREATED_NAIVE_CD4_TCELL_DAY7_UP, GSE24634_IL4_VS_CTRL_TREATED_NAIVE_CD4_TCELL_DAY7_UP GSE3039 CD4 TCELL VS B2 BCELL DN, GSE3039 CD4 TCELL VS B2 BCELL DN GOLDRATH_NAIVE_VS_MEMORY_CD8_TCELL_UP, GOLDRATH_NAIVE_VS_MEMORY_CD8_TCELL_UP GOLDRATH_EFF_VS_MEMORY_CD8_TCELL_DN, GOLDRATH_EFF_VS_MEMORY_CD8_TCELL_DN GSE17721 LPS VS PAM3CSK4 12H BMDC DN, GSE17721 LPS VS PAM3CSK4 12H BMDC DN GSE23321 CENTRAL VS EFFECTOR MEMORY CD8 TCELL DN, GSE23321 CENTRAL VS EFFECTOR MEMORY CD8 TCELL DN GSE1460_NAIVE_CD4_TCELL_ADULT_BLOOD_VS_THYMIC_STROMAL_CELL_UP, GSE1460_NAIVE_CD4_TCELL_ADULT_BLOOD_VS_THYMIC_STROMAL_CELL_UP GSE39110 DAY3 VS DAY6 POST IMMUNIZATION CD8 TCELL WITH IL2 TREATMENT DN, GSE39110 DAY3 VS DAY6 POST IMMUNIZATION CD8 TCELL WITH IL2 TREATMENT DN GSE22886 NAIVE CD4 TCELL VS DC UP, GSE22886 NAIVE CD4 TCELL VS DC UP GSE5099_CLASSICAL_M1_VS_ALTERNATIVE_M2_MACROPHAGE_UP, GSE5099_CLASSICAL_M1_VS_ALTERNATIVE_M2_MACROPHAGE_UP GSE26488_WT_VS_VP16_TRANSGENIC_HDAC7_KO_DOUBLE_POSITIVE_THYMOCYTE_DN, GSE26488_WT_VS_VP16_TRANSGENIC_HDAC7_KO_DOUBLE_POSITIVE_THYMOCYTE_DN GSE360_CTRL_VS_M_TUBERCULOSIS_MAC_UP, GSE360_CTRL_VS_M_TUBERCULOSIS_MAC_UP GSE7509_DC_VS_MONOCYTE_UP, GSE7509_DC_VS_MONOCYTE_UP GSE5589_UNSTIM_VS_45MIN_LPS_STIM_MACROPHAGE_UP, GSE5589_UNSTIM_VS_45MIN_LPS_STIM_MACROPHAGE_UP GSE25123 CTRL VS IL4 STIM MACROPHAGE DN, GSE25123 CTRL VS IL4 STIM MACROPHAGE DN GSE17721_POLYIC_VS_CPG_4H_BMDC_UP, GSE17721_POLYIC_VS_CPG_4H_BMDC_UP GSE13485 DAY1 VS DAY21 YF17D VACCINE PBMC DN, GSE13485 DAY1 VS DAY21 YF17D VACCINE PBMC DN GSE6269 HEALTHY VS FLU INF PBMC UP, GSE6269 HEALTHY VS FLU INF PBMC UP GSE2405_HEAT_KILLED_LYSATE_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_9H_UP, GSE2405_HEAT_KILLED_LYSATE_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_91 GSE411 UNSTIM VS 100MIN IL6 STIM MACROPHAGE UP, GSE411 UNSTIM VS 100MIN IL6 STIM MACROPHAGE UP GSE26156_DOUBLE_POSITIVE_VS_CD4_SINGLE_POSITIVE_THYMOCYTE_UP, GSE26156_DOUBLE_POSITIVE_VS_CD4_SINGLE_POSITIVE_THYMOCYTE_UP GSE360_HIGH_DOSE_B_MALAYI_VS_M_TUBERCULOSIS_DC_UP, GSE360_HIGH_DOSE_B_MALAYI_VS_M_TUBERCULOSIS_DC_UP GSE36078_WT_VS_IL1R_KO_LUNG_DC_AFTER_AD5_T425A_HEXON_INF_DN, GSE36078_WT_VS_IL1R_KO_LUNG_DC_AFTER_AD5_T425A_HEXON_INF_DN GSE17721_CTRL_VS_LPS_2H_BMDC_UP, GSE17721_CTRL_VS_LPS_2H_BMDC_UP GSE3982 MAC VS BASOPHIL DN, GSE3982 MAC VS BASOPHIL DN GSE29618 MONOCYTE VS MDC DAY7 FLU VACCINE DN, GSE29618 MONOCYTE VS MDC DAY7 FLU VACCINE DN GSE41867_LCMV_ARMSTRONG_VS_CLONE13_DAY8_EFFECTOR_CD8_TCELL_DN, GSE41867_LCMV_ARMSTRONG_VS_CLONE13_DAY8_EFFECTOR_CD8_TCELL_DN GSE23568_ID3_TRANSDUCED_VS_ID3_KO_CD8_TCELL_DN, GSE23568_ID3_TRANSDUCED_VS_ID3_KO_CD8_TCELL_DN GSE17721_0.5H_VS_8H_LPS_BMDC_UP, GSE17721_0.5H_VS_8H_LPS_BMDC_UP GSE36392 EOSINOPHIL VS NEUTROPHIL IL25 TREATED LUNG DN, GSE36392 EOSINOPHIL VS NEUTROPHIL IL25 TREATED LUNG DN GSE3982 EOSINOPHIL VS EFF MEMORY CD4 TCELL DN, GSE3982 EOSINOPHIL VS EFF MEMORY CD4 TCELL DN GSE28726_ACT_CD4_TCELL_VS_ACT_VA24NEG_NKTCELL_DN, GSE28726_ACT_CD4_TCELL_VS_ACT_VA24NEG_NKTCELL_DN GSE27859_MACROPHAGE_VS_CD11C_INT_F480_INT_DC_DN, GSE27859_MACROPHAGE_VS_CD11C_INT_F480_INT_DC_DN GSE17186_NAIVE_VS_CD21LOW_TRANSITIONAL_BCELL_DN, GSE17186_NAIVE_VS_CD21LOW_TRANSITIONAL_BCELL_DN GSE3039_CD4_TCELL_VS_ALPHAALPHA_CD8_TCELL_DN, GSE3039_CD4_TCELL_VS_ALPHAALPHA_CD8_TCELL_DN GSE3982 EOSINOPHIL VS BCELL DN, GSE3982 EOSINOPHIL VS BCELL DN GSE17721_CTRL_VS_CPG_12H_BMDC_UP, GSE17721_CTRL_VS_CPG_12H_BMDC_UP GSE17721_LPS_VS_CPG_0.5H_BMDC_UP, GSE17721_LPS_VS_CPG_0.5H_BMDC_UP GSE17721_CTRL_VS_PAM3CSK4_24H_BMDC_UP, GSE17721_CTRL_VS_PAM3CSK4_24H_BMDC_UP GSE22025_PROGESTERONE_VS_TGFB1_AND_PROGESTERONE_TREATED_CD4_TCELL_UP, GSE22025_PROGESTERONE_VS_TGFB1_AND_PROGESTERONE_TREATED_CD4_TCELL_UP GSE2770_TGFB_AND_IL4_VS_IL12_TREATED_ACT_CD4_TCELL_2H_UP, GSE2770_TGFB_AND_IL4_VS_IL12_TREATED_ACT_CD4_TCELL_2H_UP GSE42088_UNINF_VS_LEISHMANIA_INF_DC_4H_DN, GSE42088_UNINF_VS_LEISHMANIA_INF_DC_4H_DN GSE27291_6H_VS_7D_STIM_GAMMADELTA_TCELL_UP, GSE27291_6H_VS_7D_STIM_GAMMADELTA_TCELL_UP GSE46606_IRF4_KO_VS_WT_UNSTIM_BCELL_UP, GSE46606_IRF4_KO_VS_WT_UNSTIM_BCELL_UP GSE25123_WT_VS_PPARG_KO_MACROPHAGE_IL4_STIM_UP, GSE25123_WT_VS_PPARG_KO_MACROPHAGE_IL4_STIM_UP GSE2770_TGFB_AND_IL4_ACT_VS_ACT_CD4_TCELL_2H_UP, GSE2770_TGFB_AND_IL4_ACT_VS_ACT_CD4_TCELL_2H_UP GSE8921_UNSTIM_VS_TLR1_2_STIM_MONOCYTE_12H_DN, GSE8921_UNSTIM_VS_TLR1_2_STIM_MONOCYTE_12H_DN GSE9650_NAIVE_VS_EFF_CD8_TCELL_UP, GSE9650_NAIVE_VS_EFF_CD8_TCELL_UP GSE16385_IL4_VS_ROSIGLITAZONE_STIM_MACROPHAGE_UP, GSE16385_IL4_VS_ROSIGLITAZONE_STIM_MACROPHAGE_UP GSE34156_NOD2_LIGAND_VS_NOD2_AND_TLR1_TLR2_LIGAND_24H_TREATED_MONOCYTE_DN, GSE34156_NOD2_LIGAND_VS_NOD2_AND_TLR1_TLR2_LIGAND_24H_TREATED_MONOCY GSE36826_NORMAL_VS_STAPH_AUREUS_INF_SKIN_UP, GSE36826_NORMAL_VS_STAPH_AUREUS_INF_SKIN_UP GSE2585_CTEC_VS_MTEC_THYMUS_UP, GSE2585_CTEC_VS_MTEC_THYMUS_UP GSE27786_CD4_VS_CD8_TCELL_DN, GSE27786_CD4_VS_CD8_TCELL_DN GSE17721_LPS_VS_GARDIQUIMOD_12H_BMDC_DN, GSE17721_LPS_VS_GARDIQUIMOD_12H_BMDC_DN GSE30971_CTRL_VS_LPS_STIM_MACROPHAGE_WBP7_HET_4H_UP, GSE30971_CTRL_VS_LPS_STIM_MACROPHAGE_WBP7_HET_4H_UP GSE17721_PAM3CSK4_VS_GADIQUIMOD_24H_BMDC_UP, GSE17721_PAM3CSK4_VS_GADIQUIMOD_24H_BMDC_UP GSE36392_TYPE_2_MYELOID_VS_NEUTROPHIL_IL25_TREATED_LUNG_DN, GSE36392_TYPE_2_MYELOID_VS_NEUTROPHIL_IL25_TREATED_LUNG_DN GSE42724_NAIVE_VS_MEMORY_BCELL_DN, GSE42724_NAIVE_VS_MEMORY_BCELL_DN GSE3982_MAC_VS_CENT_MEMORY_CD4_TCELL_DN, GSE3982_MAC_VS_CENT_MEMORY_CD4_TCELL_DN GSE18203_CTRL_VS_INTRATUMORAL_CPG_INJ_MC38_TUMOR_DN, GSE18203_CTRL_VS_INTRATUMORAL_CPG_INJ_MC38_TUMOR_DN GSE22886_IL2_VS_IL15_STIM_NKCELL_DN, GSE22886_IL2_VS_IL15_STIM_NKCELL_DN GSE37534_GW1929_VS_PIOGLITAZONE_TREATED_CD4_TCELL_PPARG1_FOXP3_TRANSDUCED_DN, GSE37534_GW1929_VS_PIOGLITAZONE_TREATED_CD4_TCELL_PPARG1_FOXP3_TRANSD GSE339_CD4POS_VS_CD8POS_DC_IN_CULTURE_UP, GSE339_CD4POS_VS_CD8POS_DC_IN_CULTURE_UP GSE40685_NAIVE_CD4_TCELL_VS_TREG_UP, GSE40685_NAIVE_CD4_TCELL_VS_TREG_UP GSE9650_EFFECTOR_VS_MEMORY_CD8_TCELL_DN, GSE9650_EFFECTOR_VS_MEMORY_CD8_TCELL_DN GSE5679_CTRL_VS_PPARG_LIGAND_ROSIGLITAZONE_AND_RARA_AGONIST_AM580_TREATED_DC_DN, GSE5679_TREATED_DC_DN, GSE5679_TREATED_TREAT GSE17812_WT_VS_THPOK_KO_MEMORY_CD8_TCELL_UP, GSE17812_WT_VS_THPOK_KO_MEMORY_CD8_TCELL_UP GSE13547_CTRL_VS_ANTI_IGM_STIM_BCELL_2H_DN, GSE13547_CTRL_VS_ANTI_IGM_STIM_BCELL_2H_DN GSE21033_CTRL_VS_POLYIC_STIM_DC_12H_UP, GSE21033_CTRL_VS_POLYIC_STIM_DC_12H_UP GSE17301_IFNA2_VS_IFNA5_STIM_ACD3_ACD28_ACT_CD8_TCELL_DN, GSE17301_IFNA2_VS_IFNA5_STIM_ACD3_ACD28_ACT_CD8_TCELL_DN GSE3039_B2_VS_B1_BCELL_DN, GSE3039_B2_VS_B1_BCELL_DN CYTOPHILUM_STIM_NEUTROPHIL_DN, GSE2405_0H_VS_9H_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_DN GSE23568_ID3_TRANSDUCED_VS_ID3_KO_CD8_TCELL_UP, GSE23568_ID3_TRANSDUCED_VS_ID3_KO_CD8_TCELL_UP GSE21927_SPLEEN_C57BL6_VS_4T1_TUMOR_BALBC_MONOCYTES_UP, GSE21927_SPLEEN_C57BL6_VS_4T1_TUMOR_BALBC_MONOCYTES_UP GSE29618_MONOCYTE_VS_MDC_DN, GSE29618_MONOCYTE_VS_MDC_DN GSE5463_CTRL_VS_DEXAMETHASONE_TREATED_THYMOCYTE_DN, GSE5463_CTRL_VS_DEXAMETHASONE_TREATED_THYMOCYTE_DN GSE3039_CD4_TCELL_VS_ALPHABETA_CD8_TCELL_DN, GSE3039_CD4_TCELL_VS_ALPHABETA_CD8_TCELL_DN KAECH DAY15 EFF VS MEMORY CD8 TCELL DN, KAECH DAY15 EFF VS MEMORY CD8 TCELL DN GSE34156_UNTREATED_VS_24H_TLR1_TLR2_LIGAND_TREATED_MONOCYTE_DN, GSE34156_UNTREATED_VS_24H_TLR1_TLR2_LIGAND_TREATED_MONOCYTE_DN GSE3565_CTRL_VS_LPS_INJECTED_DUSP1_KO_SPLENOCYTES_DN, GSE3565_CTRL_VS_LPS_INJECTED_DUSP1_KO_SPLENOCYTES_DN GSE16522_MEMORY_VS_NAIVE_CD8_TCELL_UP, GSE16522_MEMORY_VS_NAIVE_CD8_TCELL_UP GSE28726_NAIVE_VS_ACTIVATED_CD4_TCELL_UP, GSE28726_NAIVE_VS_ACTIVATED_CD4_TCELL_UP GSE3982_EOSINOPHIL_VS_BASOPHIL_DN, GSE3982_EOSINOPHIL_VS_BASOPHIL_DN GSE17721_CTRL_VS_POLYIC_24H_BMDC_UP, GSE17721_CTRL_VS_POLYIC_24H_BMDC_UP GSE23502_WT_VS_HDC_KO_MYELOID_DERIVED_SUPPRESSOR_CELL_COLON_TUMOR_UP, GSE23502_WT_VS_HDC_KO_MYELOID_DERIVED_SUPPRESSOR_CELL_COLON_TUMOR_UP GSE43955_TH0_VS_TGFB_IL6_IL23_TH17_ACT_CD4_TCELL_60H_DN, GSE43955_TH0_VS_TGFB_IL6_IL23_TH17_ACT_CD4_TCELL_60H_DN GSE32034_LY6C_HIGH_VS_LOW_ROSIGLIZATONE_TREATED_MONOCYTE_UP, GSE32034_LY6C_HIGH_VS_LOW_ROSIGLIZATONE_TREATED_MONOCYTE_UP GSE13485_CTRL_VS_DAY7_YF17D_VACCINE_PBMC_UP, GSE13485_CTRL_VS_DAY7_YF17D_VACCINE_PBMC_UP GSE10239_NAIVE_VS_KLRG1INT_EFF_CD8_TCELL_UP, GSE10239_NAIVE_VS_KLRG1INT_EFF_CD8_TCELL_UP GSE11961_FOLLICULAR_BCELL_VS_MEMORY_BCELL_DAY7_UP, GSE11961_FOLLICULAR_BCELL_VS_MEMORY_BCELL_DAY7_UP KAECH_NAIVE_VS_DAY8_EFF_CD8_TCELL_UP, KAECH_NAIVE_VS_DAY8_EFF_CD8_TCELL_UP GSE15930_STIM_VS_STIM_AND_IL12_48H_CD8_T_CELL_UP, GSE15930_STIM_VS_STIM_AND_IL12_48H_CD8_T_CELL_UP GSE17721_0.5H_VS_12H_LPS_BMDC_UP, GSE17721_0.5H_VS_12H_LPS_BMDC_UP GSE13522_CTRL_VS_T_CRUZI_Y_STRAIN_INF_SKIN_IFNAR_KO_UP, GSE13522_CTRL_VS_T_CRUZI_Y_STRAIN_INF_SKIN_IFNAR_KO_UP GSE24634_NAIVE_CD4_TCELL_VS_DAY3_IL4_CONV_TREG_UP, GSE24634_NAIVE_CD4_TCELL_VS_DAY3_IL4_CONV_TREG_UP GSE20366_TREG_VS_NAIVE_CD4_TCELL_HOMEOSTATIC_CONVERSION_UP, GSE20366_TREG_VS_NAIVE_CD4_TCELL_HOMEOSTATIC_CONVERSION_UP GSE16266_CTRL_VS_HEATSHOCK_AND_LPS_STIM_MEF_DN, GSE16266_CTRL_VS_HEATSHOCK_AND_LPS_STIM_MEF_DN GSE37605_TREG_VS_TCONV_C57BL6_FOXP3_IRES_GFP_DN, GSE37605_TREG_VS_TCONV_C57BL6_FOXP3_IRES_GFP_DN GSE22611_NOD2_VS_CTRL_TRANSDUCED_HEK293T_CELL_UP, GSE22611_NOD2_VS_CTRL_TRANSDUCED_HEK293T_CELL_UP GSE20715_0H_VS_48H_OZONE_TLR4_KO_LUNG_DN, GSE20715_0H_VS_48H_OZONE_TLR4_KO_LUNG_DN GSE17721_LPS_VS_POLYIC_6H_BMDC_DN, GSE17721_LPS_VS_POLYIC_6H_BMDC_DN GSE34515_CD16_NEG_VS_POS_MONOCYTE_DN, GSE34515_CD16_NEG_VS_POS_MONOCYTE_DN GSE6259_FLT3L_INDUCED_33D1_POS_DC_VS_CD4_TCELL_DN, GSE6259_FLT3L_INDUCED_33D1_POS_DC_VS_CD4_TCELL_DN GSE2770_IL12_AND_TGFB_ACT_VS_ACT_CD4_TCELL_6H_DN, GSE2770_IL12_AND_TGFB_ACT_VS_ACT_CD4_TCELL_6H_DN GSE3982_BCELL_VS_BASOPHIL_DN, GSE3982_BCELL_VS_BASOPHIL_DN GSE17721_4H_VS_24H_POLYIC_BMDC_UP, GSE17721_4H_VS_24H_POLYIC_BMDC_UP GSE3982_MAST_CELL_VS_BASOPHIL_DN, GSE3982_MAST_CELL_VS_BASOPHIL_DN GSE3982_BASOPHIL_VS_TH2_DN, GSE3982_BASOPHIL_VS_TH2_DN GSE12392_CD8A_POS_VS_NEG_SPLEEN_IFNB_KO_DC_DN, GSE12392_CD8A_POS_VS_NEG_SPLEEN_IFNB_KO_DC_DN GSE10325_LUPUS_BCELL_VS_LUPUS_MYELOID_UP, GSE10325_LUPUS_BCELL_VS_LUPUS_MYELOID_UP GSE36888_UNTREATED_VS_IL2_TREATED_STAT5_AB_KNOCKIN_TCELL_2H_DN, GSE36888_UNTREATED_VS_IL2_TREATED_STAT5_AB_KNOCKIN_TCELL_2H_DN GSE37301_HEMATOPOIETIC_STEM_CELL_VS_PRO_BCELL_DN, GSE37301_HEMATOPOIETIC_STEM_CELL_VS_PRO_BCELL_DN GSE10239_NAIVE_VS_DAY4.5_EFF_CD8_TCELL_UP, GSE10239_NAIVE_VS_DAY4.5_EFF_CD8_TCELL_UP GSE17721_CPG_VS_GARDIQUIMOD_12H_BMDC_DN, GSE17721_CPG_VS_GARDIQUIMOD_12H_BMDC_DN GSE17721_LPS_VS_GARDIQUIMOD_16H_BMDC_DN, GSE17721_LPS_VS_GARDIQUIMOD_16H_BMDC_DN GSE13485 DAY3 VS DAY7 YF17D VACCINE PBMC UP, GSE13485 DAY3 VS DAY7 YF17D VACCINE PBMC UP GSE27786 LSK VS BCELL DN, GSE27786 LSK VS BCELL DN GSE32986_GMCSF_VS_GMCSF_AND_CURDLAN_LOWDOSE_STIM_DC_DN, GSE32986_GMCSF_VS_GMCSF_AND_CURDLAN_LOWDOSE_STIM_DC_DN GSE40068_BCL6_POS_VS_NEG_CXCR5_POS_TFH_DN, GSE40068_BCL6_POS_VS_NEG_CXCR5_POS_TFH_DN GSE43955_10H_VS_60H_ACT_CD4_TCELL_WITH_TGFB_IL6_UP, GSE43955_10H_VS_60H_ACT_CD4_TCELL_WITH_TGFB_IL6_UP KAECH_DAY8_EFF_VS_MEMORY_CD8_TCELL_DN, KAECH_DAY8_EFF_VS_MEMORY_CD8_TCELL_DN GSE21063_CTRL_VS_ANTI_IGM_STIM_BCELL_NFATC1_KO_16H_UP, GSE21063_CTRL_VS_ANTI_IGM_STIM_BCELL_NFATC1_KO_16H_UP GSE17721_PAM3CSK4_VS_CPG_24H_BMDC_UP, GSE17721_PAM3CSK4_VS_CPG_24H_BMDC_UP GSE29949_MICROGLIA_BRAIN_VS_MONOCYTE_BONE_MARROW_DN, GSE29949_MICROGLIA_BRAIN_VS_MONOCYTE_BONE_MARROW_DN GSE7852 LN VS THYMUS TREG DN, GSE7852 LN VS THYMUS TREG DN GSE5960_TH1_VS_ANERGIC_TH1_UP, GSE5960_TH1_VS_ANERGIC_TH1_UP GSE3720_LPS_VS_PMA_STIM_VD1_GAMMADELTA_TCELL_DN, GSE3720_LPS_VS_PMA_STIM_VD1_GAMMADELTA_TCELL_DN GSE9316_CD4_TCELL_BALBC_VS_TH17_ENRI_CD4_TCELL_SKG_PMA_IONO_STIM_FR4NEG_DN, GSE9316_CD4_TCELL_BALBC_VS_TH17_ENRI_CD4_TCELL_SKG_PMA_IONO_STIM_FR4NEG_D GSE2124_CTRL_VS_LYMPHOTOXIN_BETA_TREATED_MLN_UP, GSE2124_CTRL_VS_LYMPHOTOXIN_BETA_TREATED_MLN_UP GSE17721_CTRL_VS_LPS_2H_BMDC_DN, GSE17721_CTRL_VS_LPS_2H_BMDC_DN GSE37301_GRANULOCYTE_MONOCYTE_PROGENITOR_VS_RAG2_KO_NK_CELL_DN, GSE37301_GRANULOCYTE_MONOCYTE_PROGENITOR_VS_RAG2_KO_NK_CELL_DN GSE2770_IL12_VS_TGFB_AND_IL12_TREATED_ACT_CD4_TCELL_48H_DN, GSE2770_IL12_VS_TGFB_AND_IL12_TREATED_ACT_CD4_TCELL_48H_DN GSE21670_TGFB_VS_IL6_TREATED_CD4_TCELL_UP, GSE21670_TGFB_VS_IL6_TREATED_CD4_TCELL_UP GSE30153_LUPUS_VS_HEALTHY_DONOR_BCELL_DN, GSE30153_LUPUS_VS_HEALTHY_DONOR_BCELL_DN GSE10239 KLRG1INT VS KLRG1HIGH EFF CD8 TCELL DN, GSE10239 KLRG1INT VS KLRG1HIGH EFF CD8 TCELL DN GSE2405_HEAT_KILLED_LYSATE_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_24H_DN, GSE2405_HEAT_KILLED_LYSATE_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_ GSE22886_NAIVE_BCELL_VS_BM_PLASMA_CELL_UP, GSE22886_NAIVE_BCELL_VS_BM_PLASMA_CELL_UP GSE40277_EOS_AND_LEF1_TRANSDUCED_VS_GATA1_AND_SATB1_TRANSDUCED_CD4_TCELL_UP, GSE40277_EOS_AND_LEF1_TRANSDUCED_VS_GATA1_AND_SATB1_TRANSDUCED_CD4_ GSE21670_STAT3_KO_VS_WT_CD4_TCELL_IL6_TREATED_DN, GSE21670_STAT3_KO_VS_WT_CD4_TCELL_IL6_TREATED_DN GSE24671_CTRL_VS_BAKIMULC_INFECTED_MOUSE_SPLENOCYTES_DN, GSE24671_CTRL_VS_BAKIMULC_INFECTED_MOUSE_SPLENOCYTES_DN GSE39110_DAY3_VS_DAY6_POST_IMMUNIZATION_CD8_TCELL_UP, GSE39110_DAY3_VS_DAY6_POST_IMMUNIZATION_CD8_TCELL_UP GSE29949_CD8_POS_DC_SPLEEN_VS_DC_BRAIN_DN, GSE29949_CD8_POS_DC_SPLEEN_VS_DC_BRAIN_DN GSE28737_BCL6_HET_VS_BCL6_KO_MARGINAL_ZONE_BCELL_UP, GSE28737_BCL6_HET_VS_BCL6_KO_MARGINAL_ZONE_BCELL_UP GSE22601_DOUBLE_NEGATIVE_VS_CD8_SINGLE_POSITIVE_THYMOCYTE_UP, GSE22601_DOUBLE_NEGATIVE_VS_CD8_SINGLE_POSITIVE_THYMOCYTE_UP GSE24972_MARGINAL_ZONE_BCELL_VS_FOLLICULAR_BCELL_IRF8_KO_UP, GSE24972_MARGINAL_ZONE_BCELL_VS_FOLLICULAR_BCELL_IRF8_KO_UP GSE360 LOW DOSE B MALAYI VS M TUBERCULOSIS DC UP, GSE360 LOW DOSE B MALAYI VS M TUBERCULOSIS DC UP GSE41978_WT_VS_ID2_KO_KLRG1_LOW_EFFECTOR_CD8_TCELL_UP, GSE41978_WT_VS_ID2_KO_KLRG1_LOW_EFFECTOR_CD8_TCELL_UP GSE3565 CTRL VS LPS INJECTED SPLENOCYTES DN, GSE3565 CTRL VS LPS INJECTED SPLENOCYTES DN GSE20727_H2O2_VS_ROS_INHIBITOR_TREATED_DC_DN, GSE20727_H2O2_VS_ROS_INHIBITOR_TREATED_DC_DN GSE28237_FOLLICULAR_VS_LATE_GC_BCELL_DN, GSE28237_FOLLICULAR_VS_LATE_GC_BCELL_DN GSE369_SOCS3_KO_VS_IFNG_KO_LIVER_DN, GSE369_SOCS3_KO_VS_IFNG_KO_LIVER_DN GSE27786_CD8_TCELL_VS_NKCELL_UP, GSE27786_CD8_TCELL_VS_NKCELL_UP GSE15733_BM_VS_SPLEEN_MEMORY_CD4_TCELL_DN, GSE15733_BM_VS_SPLEEN_MEMORY_CD4_TCELL_DN GSE11961_FOLLICULAR_BCELL_VS_GERMINAL_CENTER_BCELL_DAY40_DN, GSE11961_FOLLICULAR_BCELL_VS_GERMINAL_CENTER_BCELL_DAY40_DN GSE339_CD4POS_VS_CD8POS_DC_IN_CULTURE_DN, GSE339_CD4POS_VS_CD8POS_DC_IN_CULTURE_DN GSE17721_LPS_VS_PAM3CSK4_16H_BMDC_DN, GSE17721_LPS_VS_PAM3CSK4_16H_BMDC_DN GSE13547 WT VS ZFX KO BCELL DN, GSE13547 WT VS ZFX KO BCELL DN GSE7460_CTRL_VS_TGFB_TREATED_ACT_TCONV_UP, GSE7460_CTRL_VS_TGFB_TREATED_ACT_TCONV_UP GSE24574_BCL6_HIGH_VS_LOW_TFH_CD4_TCELL_UP, GSE24574_BCL6_HIGH_VS_LOW_TFH_CD4_TCELL_UP GSE2770_UNTREATED_VS_IL12_TREATED_ACT_CD4_TCELL_6H_UP, GSE2770_UNTREATED_VS_IL12_TREATED_ACT_CD4_TCELL_6H_UP GSE6269_E_COLI_VS_STAPH_AUREUS_INF_PBMC_UP, GSE6269_E_COLI_VS_STAPH_AUREUS_INF_PBMC_UP GSE27786 LSK VS CD8 TCELL DN, GSE27786 LSK VS CD8 TCELL DN GSE14415_INDUCED_TREG_VS_FOXP3_KO_INDUCED_TREG_UP, GSE14415_INDUCED_TREG_VS_FOXP3_KO_INDUCED_TREG_UP GSE9006_TYPE_1_DIABETES_AT_DX_VS_1MONTH_POST_DX_PBMC_DN, GSE9006_TYPE_1_DIABETES_AT_DX_VS_1MONTH_POST_DX_PBMC_DN GSE21033_1H_VS_24H_POLYIC_STIM_DC_DN, GSE21033_1H_VS_24H_POLYIC_STIM_DC_DN GSE3920_IFNB_VS_IFNG_TREATED_ENDOTHELIAL_CELL_UP, GSE3920_IFNB_VS_IFNG_TREATED_ENDOTHELIAL_CELL_UP GSE36476_YOUNG_VS_OLD_DONOR_MEMORY_CD4_TCELL_DN, GSE36476_YOUNG_VS_OLD_DONOR_MEMORY_CD4_TCELL_DN GSE44649_WT_VS_MIR155_KO_ACTIVATED_CD8_TCELL_DN, GSE44649_WT_VS_MIR155_KO_ACTIVATED_CD8_TCELL_DN GSE28737_BCL6_HET_VS_BCL6_KO_FOLLICULAR_BCELL_DN, GSE28737_BCL6_HET_VS_BCL6_KO_FOLLICULAR_BCELL_DN GSE360_DC_VS_MAC_L_DONOVANI_DN, GSE360_DC_VS_MAC_L_DONOVANI_DN GSE7460 TREG VS TCONV ACT WITH TGFB UP, GSE7460 TREG VS TCONV ACT WITH TGFB UP GSE41867 DAY6 VS DAY15 LCMV ARMSTRONG EFFECTOR CD8 TCELL UP, GSE41867 DAY6 VS DAY15 LCMV ARMSTRONG EFFECTOR CD8 TCELL UP GSE37534_UNTREATED_VS_ROSIGLITAZONE_TREATED_CD4_TCELL_PPARG1_AND_FOXP3_TRASDUCED_UP, GSE37534_UNTREATED_VS_ROSIGLITAZONE_TREATED_CD4_TCELL_PPARG1_ GSE40274 CTRL VS XBP1 TRANSDUCED ACTIVATED CD4 TCELL DN, GSE40274 CTRL VS XBP1 TRANSDUCED ACTIVATED CD4 TCELL DN GSE26030_TH1_VS_TH17_DAY15_POST_POLARIZATION_DN, GSE26030_TH1_VS_TH17_DAY15_POST_POLARIZATION_DN GSE29949 CD8 NEG DC SPLEEN VS DC BRAIN UP, GSE29949 CD8 NEG DC SPLEEN VS DC BRAIN UP GSE29618_PRE_VS_DAY7_POST_LAIV_FLU_VACCINE_MDC_UP, GSE29618_PRE_VS_DAY7_POST_LAIV_FLU_VACCINE_MDC_UP GSE2405 S AUREUS VS UNTREATED NEUTROPHIL DN, GSE2405 S AUREUS VS UNTREATED NEUTROPHIL DN GSE24142_EARLY_THYMIC_PROGENITOR_VS_DN3_THYMOCYTE_UP, GSE24142_EARLY_THYMIC_PROGENITOR_VS_DN3_THYMOCYTE_UP GSE17301_IFNA2_VS_IFNA2_AND_ACD3_ACD28_STIM_CD8_TCELL_UP, GSE17301_IFNA2_VS_IFNA2_AND_ACD3_ACD28_STIM_CD8_TCELL_UP GSE17721_LPS_VS_POLYIC_12H_BMDC_DN, GSE17721_LPS_VS_POLYIC_12H_BMDC_DN GSE24102_GRANULOCYSTIC_MDSC_VS_NEUTROPHIL_UP, GSE24102_GRANULOCYSTIC_MDSC_VS_NEUTROPHIL_UP GSE3982_DC_VS_EFF_MEMORY_CD4_TCELL_DN, GSE3982_DC_VS_EFF_MEMORY_CD4_TCELL_DN GSE32533_MIR17_KO_VS_MIR17_OVEREXPRESS_ACT_CD4_TCELL_UP, GSE32533_MIR17_KO_VS_MIR17_OVEREXPRESS_ACT_CD4_TCELL_UP GSE7460_TREG_VS_TCONV_ACT_WITH_TGFB_DN, GSE7460_TREG_VS_TCONV_ACT_WITH_TGFB_DN GSE22886_NAIVE_CD8_TCELL_VS_DC_UP, GSE22886_NAIVE_CD8_TCELL_VS_DC_UP GSE2585_THYMIC_DC_VS_THYMIC_MACROPHAGE_DN, GSE2585_THYMIC_DC_VS_THYMIC_MACROPHAGE_DN GSE45365_CTRL_VS_MCMV_INFECTION_NK_CELL_UP, GSE45365_CTRL_VS_MCMV_INFECTION_NK_CELL_UP GSE36476_YOUNG_VS_OLD_DONOR_MEMORY_CD4_TCELL_72H_TSST_ACT_UP, GSE36476_YOUNG_VS_OLD_DONOR_MEMORY_CD4_TCELL_72H_TSST_ACT_UP GSE10500 ARTHRITIC SYNOVIAL FLUID VS HEALTHY MACROPHAGE UP, GSE10500 ARTHRITIC SYNOVIAL FLUID VS HEALTHY MACROPHAGE UP GSE20152_SPHK1_KO_VS_HTNFA_OVEREXPRESS_ANKLE_UP, GSE20152_SPHK1_KO_VS_HTNFA_OVEREXPRESS_ANKLE_UP GSE7460 FOXP3 MUT VS HET ACT TCONV DN, GSE7460 FOXP3 MUT VS HET ACT TCONV DN GSE32423_IL7_VS_IL4_MEMORY_CD8_TCELL_UP, GSE32423_IL7_VS_IL4_MEMORY_CD8_TCELL_UP GSE34205_HEALTHY_VS_RSV_INF_INFANT_PBMC_UP, GSE34205_HEALTHY_VS_RSV_INF_INFANT_PBMC_UP GSE21670_STAT3_KO_VS_WT_CD4_TCELL_TGFB_TREATED_DN, GSE21670_STAT3_KO_VS_WT_CD4_TCELL_TGFB_TREATED_DN GSE29615_CTRL_VS_DAY7_LAIV_FLU_VACCINE_PBMC_UP, GSE29615_CTRL_VS_DAY7_LAIV_FLU_VACCINE_PBMC_UP GSE17721_CTRL_VS_GARDIQUIMOD_12H_BMDC_UP, GSE17721_CTRL_VS_GARDIQUIMOD_12H_BMDC_UP GSE24142_ADULT_VS_FETAL_EARLY_THYMIC_PROGENITOR_UP, GSE24142_ADULT_VS_FETAL_EARLY_THYMIC_PROGENITOR_UP GSE22886_CD8_VS_CD4_NAIVE_TCELL_DN, GSE22886_CD8_VS_CD4_NAIVE_TCELL_DN GSE28237 EARLY VS LATE GC BCELL DN, GSE28237 EARLY VS LATE GC BCELL DN GSE17721_LPS_VS_CPG_12H_BMDC_DN, GSE17721_LPS_VS_CPG_12H_BMDC_DN GSE17721_LPS_VS_GARDIQUIMOD_0.5H_BMDC_DN, GSE17721_LPS_VS_GARDIQUIMOD_0.5H_BMDC_DN GSE31082_DN_VS_CD8_SP_THYMOCYTE_DN, GSE31082_DN_VS_CD8_SP_THYMOCYTE_DN GSE20366_EX_VIVO_VS_HOMEOSTATIC_CONVERSION_TREG_DN, GSE20366_EX_VIVO_VS_HOMEOSTATIC_CONVERSION_TREG_DN GSE43955_1H_VS_60H_ACT_CD4_TCELL_WITH_TGFB_IL6_UP, GSE43955_1H_VS_60H_ACT_CD4_TCELL_WITH_TGFB_IL6_UP GSE8685_IL15_ACT_IL2_STARVED_VS_IL21_ACT_IL2_STARVED_CD4_TCELL_DN, GSE8685_IL15_ACT_IL2_STARVED_VS_IL21_ACT_IL2_STARVED_CD4_TCELL_DN GSE36009_WT_VS_NLRP10_KO_DC_UP, GSE36009_WT_VS_NLRP10_KO_DC_UP GSE20366_EX_VIVO_VS_HOMEOSTATIC_CONVERSION_NAIVE_CD4_TCELL_UP, GSE20366_EX_VIVO_VS_HOMEOSTATIC_CONVERSION_NAIVE_CD4_TCELL_UP GSE10239 NAIVE VS KLRG1HIGH EFF CD8 TCELL UP, GSE10239 NAIVE VS KLRG1HIGH EFF CD8 TCELL UP GSE9006_TYPE_1_DIABETES_AT_DX_VS_4MONTH_POST_DX_PBMC_DN, GSE9006_TYPE_1_DIABETES_AT_DX_VS_4MONTH_POST_DX_PBMC_DN GSE2405_S_AUREUS_VS_A_PHAGOCYTOPHILUM_NEUTROPHIL_UP, GSE2405_S_AUREUS_VS_A_PHAGOCYTOPHILUM_NEUTROPHIL_UP GSE41978_WT_VS_BIM_KO_KLRG1_LOW_EFFECTOR_CD8_TCELL_UP, GSE41978_WT_VS_BIM_KO_KLRG1_LOW_EFFECTOR_CD8_TCELL_UP GSE16385_IFNG_TNF_VS_ROSIGLITAZONE_STIM_MACROPHAGE_UP, GSE16385_IFNG_TNF_VS_ROSIGLITAZONE_STIM_MACROPHAGE_UP GSE8678_IL7R_LOW_VS_HIGH_EFF_CD8_TCELL_UP, GSE8678_IL7R_LOW_VS_HIGH_EFF_CD8_TCELL_UP GSE17721 CTRL VS LPS 24H BMDC UP, GSE17721 CTRL VS LPS 24H BMDC UP GSE5589_WT_VS_IL6_KO_LPS_STIM_MACROPHAGE_45MIN_UP, GSE5589_WT_VS_IL6_KO_LPS_STIM_MACROPHAGE_45MIN_UP GSE3203_INFLUENZA_INF_VS_IFNB_TREATED_LN_BCELL_UP, GSE3203_INFLUENZA_INF_VS_IFNB_TREATED_LN_BCELL_UP GSE22935_UNSTIM_VS_48H_MBOVIS_BCG_STIM_MACROPHAGE_DN, GSE22935_UNSTIM_VS_48H_MBOVIS_BCG_STIM_MACROPHAGE_DN GSE24634_NAIVE_CD4_TCELL_VS_DAY5_IL4_CONV_TREG_UP, GSE24634_NAIVE_CD4_TCELL_VS_DAY5_IL4_CONV_TREG_UP GSE26030_TH1_VS_TH17_DAY5_POST_POLARIZATION_UP, GSE26030_TH1_VS_TH17_DAY5_POST_POLARIZATION_UP GSE19941_IL10_KO_VS_IL10_KO_AND_NFKBP50_KO_UNSTIM_MACROPHAGE_UP, GSE19941_IL10_KO_VS_IL10_KO_AND_NFKBP50_KO_UNSTIM_MACROPHAGE_UP GSE3982_CENT_MEMORY_CD4_TCELL_VS_NKCELL_DN, GSE3982_CENT_MEMORY_CD4_TCELL_VS_NKCELL_DN GSE22886_NAIVE_VS_IGG_IGA_MEMORY_BCELL_DN, GSE22886_NAIVE_VS_IGG_IGA_MEMORY_BCELL_DN GSE25502_WT_VS_KLF13_KO_THYMIC_MEMORY_LIKE_CD8_TCELL_DN, GSE25502_WT_VS_KLF13_KO_THYMIC_MEMORY_LIKE_CD8_TCELL_DN GSE16385_MONOCYTE_VS_12H_ROSIGLITAZONE_IL4_TREATED_MACROPHAGE_UP, GSE16385_MONOCYTE_VS_12H_ROSIGLITAZONE_IL4_TREATED_MACROPHAGE_UP GSE15930_STIM_VS_STIM_AND_IFNAB_24H_CD8_T_CELL_UP, GSE15930_STIM_VS_STIM_AND_IFNAB_24H_CD8_T_CELL_UP GSE29618_PRE_VS_DAY7_POST_TIV_FLU_VACCINE_MONOCYTE_DN, GSE29618_PRE_VS_DAY7_POST_TIV_FLU_VACCINE_MONOCYTE_DN GSE5589 LPS VS LPS AND IL10 STIM MACROPHAGE 180MIN DN, GSE5589 LPS VS LPS AND IL10 STIM MACROPHAGE 180MIN DN GSE8515_CTRL_VS_IL6_4H_STIM_MAC_DN, GSE8515_CTRL_VS_IL6_4H_STIM_MAC_DN GSE41176_WT_VS_TAK1_KO_ANTI_IGM_STIM_BCELL_6H_UP, GSE41176_WT_VS_TAK1_KO_ANTI_IGM_STIM_BCELL_6H_UP GSE36888_STAT5_AB_KNOCKIN_VS_WT_TCELL_IL2_TREATED_2H_DN, GSE36888_STAT5_AB_KNOCKIN_VS_WT_TCELL_IL2_TREATED_2H_DN GSE30971_WBP7_HET_VS_KO_MACROPHAGE_2H_LPS_STIM_DN, GSE30971_WBP7_HET_VS_KO_MACROPHAGE_2H_LPS_STIM_DN GSE17721 LPS VS PAM3CSK4 0.5H BMDC DN, GSE17721 LPS VS PAM3CSK4 0.5H BMDC DN GSE17721_LPS_VS_PAM3CSK4_2H_BMDC_UP, GSE17721_LPS_VS_PAM3CSK4_2H_BMDC_UP GSE25088_CTRL_VS_IL4_STIM_MACROPHAGE_UP, GSE25088_CTRL_VS_IL4_STIM_MACROPHAGE_UP GSE13484 12H VS 3H YF17D VACCINE STIM PBMC DN, GSE13484 12H VS 3H YF17D VACCINE STIM PBMC DN GSE2706 R848 VS LPS 2H STIM DC DN, GSE2706 R848 VS LPS 2H STIM DC DN GSE43700 UNTREATED VS IL10 TREATED PBMC DN, GSE43700 UNTREATED VS IL10 TREATED PBMC DN GSE2706_UNSTIM_VS_8H_LPS_DC_UP, GSE2706_UNSTIM_VS_8H_LPS_DC_UP GSE7460_CTRL_VS_TGFB_TREATED_ACT_CD8_TCELL_DN, GSE7460_CTRL_VS_TGFB_TREATED_ACT_CD8_TCELL_DN GSE10239_MEMORY_VS_DAY4.5_EFF_CD8_TCELL_UP, GSE10239_MEMORY_VS_DAY4.5_EFF_CD8_TCELL_UP GSE28737_WT_VS_BCL6_KO_MARGINAL_ZONE_BCELL_UP, GSE28737_WT_VS_BCL6_KO_MARGINAL_ZONE_BCELL_UP GSE25123 CTRL VS IL4 AND ROSIGLITAZONE STIM PPARG KO MACROPHAGE UP, GSE25123 CTRL VS IL4 AND ROSIGLITAZONE STIM PPARG KO MACROPHAGE UP GSE22886_IGM_MEMORY_BCELL_VS_BLOOD_PLASMA_CELL_UP, GSE22886_IGM_MEMORY_BCELL_VS_BLOOD_PLASMA_CELL_UP GSE10325_LUPUS_CD4_TCELL_VS_LUPUS_MYELOID_UP, GSE10325_LUPUS_CD4_TCELL_VS_LUPUS_MYELOID_UP GSE32164 RESTING DIFFERENTIATED VS ALTERNATIVELY ACT M2 MACROPHAGE UP, GSE32164 RESTING DIFFERENTIATED VS ALTERNATIVELY ACT M2 MACROPHAGE UP GSE27786_LIN_NEG_VS_ERYTHROBLAST_DN, GSE27786_LIN_NEG_VS_ERYTHROBLAST_DN GSE5589_LPS_VS_LPS_AND_IL10_STIM_IL6_KO_MACROPHAGE_45MIN_UP, GSE5589_LPS_VS_LPS_AND_IL10_STIM_IL6_KO_MACROPHAGE_45MIN_UP GSE41867_DAY6_VS_DAY15_LCMV_CLONE13_EFFECTOR_CD8_TCELL_DN, GSE41867_DAY6_VS_DAY15_LCMV_CLONE13_EFFECTOR_CD8_TCELL_DN GSE27786_NKTCELL_VS_ERYTHROBLAST_DN, GSE27786_NKTCELL_VS_ERYTHROBLAST_DN GSE28783_CTRL_ANTI_MIR_VS_UNTREATED_ATHEROSCLEROSIS_MACROPHAGE_DN, GSE28783_CTRL_ANTI_MIR_VS_UNTREATED_ATHEROSCLEROSIS_MACROPHAGE_DN GSE3982_EFF_MEMORY_CD4_TCELL_VS_TH2_UP, GSE3982_EFF_MEMORY_CD4_TCELL_VS_TH2_UP GSE30971 2H VS 4H LPS STIM MACROPHAGE WBP7 KO DN, GSE30971 2H VS 4H LPS STIM MACROPHAGE WBP7 KO DN GSE46242 CTRL VS EGR2 DELETED TH1 CD4 TCELL DN, GSE46242 CTRL VS EGR2 DELETED TH1 CD4 TCELL DN GSE3982_MAC_VS_TH2_UP, GSE3982_MAC_VS_TH2_UP GSE39820_CTRL_VS_IL1B_IL6_CD4_TCELL_DN, GSE39820_CTRL_VS_IL1B_IL6_CD4_TCELL_DN GSE2128_C57BL6_VS_NOD_THYMOCYTE_MIMETOPE_NEGATIVE_SELECTION_UP, GSE2128_C57BL6_VS_NOD_THYMOCYTE_MIMETOPE_NEGATIVE_SELECTION_UP GSE16451_CTRL_VS_WEST_EQUINE_ENC_VIRUS_MATURE_NEURON_CELL_LINE_UP, GSE16451_CTRL_VS_WEST_EQUINE_ENC_VIRUS_MATURE_NEURON_CELL_LINE_UP GSE27786 LIN NEG VS NEUTROPHIL DN, GSE27786 LIN NEG VS NEUTROPHIL DN GSE369_PRE_VS_POST_IL6_INJECTION_IFNG_WT_LIVER_UP, GSE369_PRE_VS_POST_IL6_INJECTION_IFNG_WT_LIVER_UP GSE22025_PROGESTERONE_VS_TGFB1_AND_PROGESTERONE_TREATED_CD4_TCELL_DN, GSE22025_PROGESTERONE_VS_TGFB1_AND_PROGESTERONE_TREATED_CD4_TCELL_DN GSE17721_CTRL_VS_GARDIQUIMOD_2H_BMDC_DN, GSE17721_CTRL_VS_GARDIQUIMOD_2H_BMDC_DN GSE7852_TREG_VS_TCONV_THYMUS_DN, GSE7852_TREG_VS_TCONV_THYMUS_DN GSE29949_CD8_NEG_DC_SPLEEN_VS_CD8_POS_DC_SPLEEN_DN, GSE29949_CD8_NEG_DC_SPLEEN_VS_CD8_POS_DC_SPLEEN_DN GSE7219 WT VS NIK NFKB2 KO LPS AND ANTI CD40 STIM DC DN, GSE7219 WT VS NIK NFKB2 KO LPS AND ANTI CD40 STIM DC DN GSE22886_NAIVE_VS_IGG_IGA_MEMORY_BCELL_UP, GSE22886_NAIVE_VS_IGG_IGA_MEMORY_BCELL_UP GSE1460_CD4_THYMOCYTE_VS_NAIVE_CD4_TCELL_ADULT_BLOOD_DN, GSE1460_CD4_THYMOCYTE_VS_NAIVE_CD4_TCELL_ADULT_BLOOD_DN GSE28737 WT VS BCL6 HET FOLLICULAR BCELL UP, GSE28737 WT VS BCL6 HET FOLLICULAR BCELL UP GSE25087_TREG_VS_TCONV_ADULT_DN, GSE25087_TREG_VS_TCONV_ADULT_DN KAECH DAY8 EFF VS DAY15 EFF CD8 TCELL DN, KAECH DAY8 EFF VS DAY15 EFF CD8 TCELL DN GSE7831_1H_VS_4H_CPG_STIM_PDC_DN, GSE7831_1H_VS_4H_CPG_STIM_PDC_DN GSE3039_NKT_CELL_VS_B1_BCELL_UP, GSE3039_NKT_CELL_VS_B1_BCELL_UP GSE3920_UNTREATED_VS_IFNG_TREATED_ENDOTHELIAL_CELL_UP, GSE3920_UNTREATED_VS_IFNG_TREATED_ENDOTHELIAL_CELL_UP GSE24814_STAT5_KO_VS_WT_PRE_BCELL_UP, GSE24814_STAT5_KO_VS_WT_PRE_BCELL_UP GSE20366_CD103_POS_VS_CD103_KLRG1_DP_TREG_DN, GSE20366_CD103_POS_VS_CD103_KLRG1_DP_TREG_DN GSE36078_UNTREATED_VS_AD5_T425A_HEXON_INF_IL1R_KO_MOUSE_LUNG_DC_DN, GSE36078_UNTREATED_VS_AD5_T425A_HEXON_INF_IL1R_KO_MOUSE_LUNG_DC_DN GSE32164_RESTING_DIFFERENTIATED_VS_CMYC_INHIBITED_MACROPHAGE_DN, GSE32164_RESTING_DIFFERENTIATED_VS_CMYC_INHIBITED_MACROPHAGE_DN GSE11864_CSF1_PAM3CYS_VS_CSF1_IFNG_PAM3CYS_IN_MAC_UP, GSE11864_CSF1_PAM3CYS_VS_CSF1_IFNG_PAM3CYS_IN_MAC_UP GSE42021_CD24LO_TREG_VS_CD24LO_TCONV_THYMUS_UP, GSE42021_CD24LO_TREG_VS_CD24LO_TCONV_THYMUS_UP GSE21670_IL6_VS_TGFB_AND_IL6_TREATED_CD4_TCELL_UP, GSE21670_IL6_VS_TGFB_AND_IL6_TREATED_CD4_TCELL_UP GSE17721_CTRL_VS_POLYIC_2H_BMDC_UP, GSE17721_CTRL_VS_POLYIC_2H_BMDC_UP GSE17580_UNINFECTED_VS_S_MANSONI_INF_TREG_DN, GSE17580_UNINFECTED_VS_S_MANSONI_INF_TREG_DN GSE3039_CD4_TCELL_VS_ALPHAALPHA_CD8_TCELL_UP, GSE3039_CD4_TCELL_VS_ALPHAALPHA_CD8_TCELL_UP GSE17974_IL4_AND_ANTI_IL12_VS_UNTREATED_0.5H_ACT_CD4_TCELL_UP, GSE17974_IL4_AND_ANTI_IL12_VS_UNTREATED_0.5H_ACT_CD4_TCELL_UP GSE24634_TEFF_VS_TCONV_DAY10_IN_CULTURE_DN, GSE24634_TEFF_VS_TCONV_DAY10_IN_CULTURE_DN GSE36392_TYPE_2_MYELOID_VS_EOSINOPHIL_IL25_TREATED_LUNG_UP, GSE36392_TYPE_2_MYELOID_VS_EOSINOPHIL_IL25_TREATED_LUNG_UP GSE17721_LPS_VS_PAM3CSK4_24H_BMDC_DN, GSE17721_LPS_VS_PAM3CSK4_24H_BMDC_DN GSE17974_0H_VS_6H_IN_VITRO_ACT_CD4_TCELL_UP, GSE17974_0H_VS_6H_IN_VITRO_ACT_CD4_TCELL_UP GSE34006_UNTREATED_VS_A2AR_AGONIST_TREATED_TREG_DN, GSE34006_UNTREATED_VS_A2AR_AGONIST_TREATED_TREG_DN GSE23568_CTRL_TRANSDUCED_VS_WT_CD8_TCELL_DN, GSE23568_CTRL_TRANSDUCED_VS_WT_CD8_TCELL_DN GSE17301_ACD3_ACD28_VS_ACD3_ACD28_AND_IFNA5_STIM_CD8_TCELL_UP, GSE17301_ACD3_ACD28_VS_ACD3_ACD28_AND_IFNA5_STIM_CD8_TCELL_UP GSE13229_IMM_VS_INTMATURE_NKCELL_UP, GSE13229_IMM_VS_INTMATURE_NKCELL_UP GSE26559_TCF1_KO_VS_WT_LIN_NEG_CELL_DN, GSE26559_TCF1_KO_VS_WT_LIN_NEG_CELL_DN GSE27786_NKCELL_VS_ERYTHROBLAST_DN, GSE27786_NKCELL_VS_ERYTHROBLAST_DN GSE7460_WT_VS_FOXP3_HET_ACT_TCONV_UP, GSE7460_WT_VS_FOXP3_HET_ACT_TCONV_UP GSE37605_FOXP3_FUSION_GFP_VS_IRES_GFP_TREG_C57BL6_DN, GSE37605_FOXP3_FUSION_GFP_VS_IRES_GFP_TREG_C57BL6_DN GSE46606_IRF4HIGH_VS_IRF4MID_CD40L_IL2_IL5_DAY1_STIMULATED_BCELL_DN, GSE46606_IRF4HIGH_VS_IRF4MID_CD40L_IL2_IL5_DAY1_STIMULATED_BCELL_DN GSE360 CTRL_VS_B_MALAYI_HIGH_DOSE_MAC_UP, GSE360_CTRL_VS_B_MALAYI_HIGH_DOSE_MAC_UP GSE7460_FOXP3_MUT_VS_WT_ACT_WITH_TGFB_TCONV_UP, GSE7460_FOXP3_MUT_VS_WT_ACT_WITH_TGFB_TCONV_UP GSE17721_POLYIC_VS_GARDIQUIMOD_1H_BMDC_UP, GSE17721_POLYIC_VS_GARDIQUIMOD_1H_BMDC_UP GSE21670_UNTREATED_VS_TGFB_TREATED_CD4_TCELL_DN, GSE21670_UNTREATED_VS_TGFB_TREATED_CD4_TCELL_DN GSE35543_IN_VIVO_NTREG_VS_IN_VITRO_ITREG_DN, GSE35543_IN_VIVO_NTREG_VS_IN_VITRO_ITREG_DN GSE10325_CD4_TCELL_VS_MYELOID_UP, GSE10325_CD4_TCELL_VS_MYELOID_UP GSE28130_ACTIVATED_VS_INDUCEED_TREG_DN, GSE28130_ACTIVATED_VS_INDUCEED_TREG_DN GSE15324_ELF4_KO_VS_WT_ACTIVATED_CD8_TCELL_UP, GSE15324_ELF4_KO_VS_WT_ACTIVATED_CD8_TCELL_UP GSE17721_POLYIC_VS_CPG_1H_BMDC_DN, GSE17721_POLYIC_VS_CPG_1H_BMDC_DN GSE37416_CTRL_VS_0H_F_TULARENSIS_LVS_NEUTROPHIL_UP, GSE37416_CTRL_VS_0H_F_TULARENSIS_LVS_NEUTROPHIL_UP GSE6259_33D1_POS_VS_DEC205_POS_FLT3L_INDUCED_SPLENIC_DC_UP, GSE6259_33D1_POS_VS_DEC205_POS_FLT3L_INDUCED_SPLENIC_DC_UP GSE7768_OVA_WITH_LPS_VS_OVA_WITH_MPL_IMMUNIZED_MOUSE_WHOLE_SPLEEN_6H_DN, GSE7768_OVA_WITH_LPS_VS_OVA_WITH_MPL_IMMUNIZED_MOUSE_WHOLE_SPLEEN_6H_ GSE17186_NAIVE_VS_CD21HIGH_TRANSITIONAL_BCELL_CORD_BLOOD_DN, GSE17186_NAIVE_VS_CD21HIGH_TRANSITIONAL_BCELL_CORD_BLOOD_DN GSE18281_SUBCAPSULAR_VS_PERIMEDULLARY_CORTICAL_REGION_OF_THYMUS_DN, GSE18281_SUBCAPSULAR_VS_PERIMEDULLARY_CORTICAL_REGION_OF_THYMUS_DN GSE17974_IL4_AND_ANTI_IL12_VS_UNTREATED_0.5H_ACT_CD4_TCELL_DN, GSE17974_IL4_AND_ANTI_IL12_VS_UNTREATED_0.5H_ACT_CD4_TCELL_DN GSE2770_TGFB_AND_IL4_VS_TGFB_AND_IL12_TREATED_ACT_CD4_TCELL_2H_UP, GSE2770_TGFB_AND_IL4_VS_TGFB_AND_IL12_TREATED_ACT_CD4_TCELL_2H_UP GSE3982_NEUTROPHIL_VS_BASOPHIL_UP, GSE3982_NEUTROPHIL_VS_BASOPHIL_UP GSE17721_CPG_VS_GARDIQUIMOD_0.5H_BMDC_UP, GSE17721_CPG_VS_GARDIQUIMOD_0.5H_BMDC_UP GSE37301_RAG2_KO_VS_RAG2_AND_ETS1_KO_NK_CELL_UP, GSE37301_RAG2_KO_VS_RAG2_AND_ETS1_KO_NK_CELL_UP GSE30971_CTRL_VS_LPS_STIM_MACROPHAGE_WBP7_KO_4H_UP, GSE30971_CTRL_VS_LPS_STIM_MACROPHAGE_WBP7_KO_4H_UP GSE43863_DAY6_EFF_VS_DAY150_MEM_LY6C_INT_CXCR5POS_CD4_TCELL_UP, GSE43863_DAY6_EFF_VS_DAY150_MEM_LY6C_INT_CXCR5POS_CD4_TCELL_UP GSE19923_WT_VS_HEB_KO_DP_THYMOCYTE_UP, GSE19923_WT_VS_HEB_KO_DP_THYMOCYTE_UP GSE37605_FOXP3_FUSION_GFP_VS_IRES_GFP_TREG_C57BL6_UP, GSE37605_FOXP3_FUSION_GFP_VS_IRES_GFP_TREG_C57BL6_UP GSE11961_FOLLICULAR_BCELL_VS_MEMORY_BCELL_DAY40_DN, GSE11961_FOLLICULAR_BCELL_VS_MEMORY_BCELL_DAY40_DN GSE20366_CD103_KLRG1_DP_VS_DN_TREG_DN, GSE20366_CD103_KLRG1_DP_VS_DN_TREG_DN GSE21063_CTRL_VS_ANTI_IGM_STIM_BCELL_8H_UP, GSE21063_CTRL_VS_ANTI_IGM_STIM_BCELL_8H_UP GSE3982_DC_VS_CENT_MEMORY_CD4_TCELL_DN, GSE3982_DC_VS_CENT_MEMORY_CD4_TCELL_DN GSE3039_CD4_TCELL_VS_B1_BCELL_UP, GSE3039_CD4_TCELL_VS_B1_BCELL_UP GSE36392_EOSINOPHIL_VS_NEUTROPHIL_IL25_TREATED_LUNG_UP, GSE36392_EOSINOPHIL_VS_NEUTROPHIL_IL25_TREATED_LUNG_UP GSE19401_PAM2CSK4_VS_RETINOIC_ACID_STIM_FOLLICULAR_DC_DN, GSE19401_PAM2CSK4_VS_RETINOIC_ACID_STIM_FOLLICULAR_DC_DN GSE40274_CTRL_VS_SATB1_TRANSDUCED_ACTIVATED_CD4_TCELL_UP, GSE40274_CTRL_VS_SATB1_TRANSDUCED_ACTIVATED_CD4_TCELL_UP GSE39152_SPLEEN_CD103_NEG_VS_BRAIN_CD103_POS_MEMORY_CD8_TCELL_UP, GSE39152_SPLEEN_CD103_NEG_VS_BRAIN_CD103_POS_MEMORY_CD8_TCELL_UP GSE15930_STIM_VS_STIM_AND_TRICHOSTATINA_48H_CD8_T_CELL_UP, GSE15930_STIM_VS_STIM_AND_TRICHOSTATINA_48H_CD8_T_CELL_UP GSE10325_BCELL_VS_LUPUS_BCELL_UP, GSE10325_BCELL_VS_LUPUS_BCELL_UP GSE43863_DAY6_EFF_VS_DAY150_MEM_TH1_CD4_TCELL_DN, GSE43863_DAY6_EFF_VS_DAY150_MEM_TH1_CD4_TCELL_DN GSE33162_UNTREATED_VS_4H_LPS_STIM_HDAC3_HET_MACROPHAGE_UP, GSE33162_UNTREATED_VS_4H_LPS_STIM_HDAC3_HET_MACROPHAGE_UP GSE41176_WT_VS_TAK1_KO_UNSTIM_BCELL_UP, GSE41176_WT_VS_TAK1_KO_UNSTIM_BCELL_UP GSE10325_CD4_TCELL_VS_LUPUS_CD4_TCELL_UP, GSE10325_CD4_TCELL_VS_LUPUS_CD4_TCELL_UP GSE40685_NAIVE_CD4_TCELL_VS_FOXP3_KO_TREG_PRECURSOR_DN, GSE40685_NAIVE_CD4_TCELL_VS_FOXP3_KO_TREG_PRECURSOR_DN