

OD_CD21HIGH_TRANSITIONAL_BCELL_UP,GSE17186_BLOOD_VS_CORD_BLOOD_CD21HIGH_TRANSITIONAL_BCELL_UP

GSE22886_NAIVE_TCELL_VS_MONOCYTE_DN,GSE22886_NAIVE_TCELL_VS_MONOCYTE_DN
GSE11057_NAIVE_CD4_VS_PPMC_CD4_TCELL_DN,GSE11057_NAIVE_CD4_VS_PPMC_CD4_TCELL_DN
GSE29164_DAY3_VS_DAY7_UNTREATED_MELANOMA_DN,GSE29164_DAY3_VS_DAY7_UNTREATED_MELANOMA_DN
GSE22886_NAIVE_CD4_TCELL_VS_MONOCYTE_DN,GSE22886_NAIVE_CD4_TCELL_VS_MONOCYTE_DN
GSE22601_DOUBLE_POSITIVE_VS_CD8_SINGLE_POSITIVE_THYMOCYTE_DN,GSE22601_DOUBLE_POSITIVE_VS_CD8_SINGLE_POSITIVE_THYMOCYTE_DN
GSE21670_IL6_VS_TGFB_AND_IL6_TREATED_STAT3_KO_CD4_TCELL_UP,GSE21670_IL6_VS_TGFB_AND_IL6_TREATED_STAT3_KO_CD4_TCELL_UP
GSE17186_NAIVE_VS_CD21HIGH_TRANSITIONAL_BCELL_DN,GSE17186_NAIVE_VS_CD21HIGH_TRANSITIONAL_BCELL_DN
GSE9509_10MIN_VS_30MIN_LPS_STIM_IL10_KO_MACROPHAGE_UP,GSE9509_10MIN_VS_30MIN_LPS_STIM_IL10_KO_MACROPHAGE_UP
GSE4748_CTRL_VS_CYANOBACTERIUM_LPSLIKE_STIM_DC_3H_DN,GSE4748_CTRL_VS_CYANOBACTERIUM_LPSLIKE_STIM_DC_3H_DN
GSE16697_CD4_TCELL_VS_TFH_CD4_TCELL_UP,GSE16697_CD4_TCELL_VS_TFH_CD4_TCELL_UP
GSE12392_WT_VS_IFNB_KO_CD8A_POS_SPLEEN_DC_UP,GSE12392_WT_VS_IFNB_KO_CD8A_POS_SPLEEN_DC_UP
GSE41867_DAY8_EFFECTOR_VS_DAY30_MEMORY_CD8_TCELL_LCMV_ARMSTRONG_DN,GSE41867_DAY8_EFFECTOR_VS_DAY30_MEMORY_CD8_TCELL_LCMV_ARMSTRONG_DN
GSE17186_BLOOD_VS_CORD_BLOOD_NAIVE_BCELL_UP,GSE17186_BLOOD_VS_CORD_BLOOD_NAIVE_BCELL_UP
GSE37532_TREG_VS_TCONV_CD4_TCELL_FROM_LN_DN,GSE37532_TREG_VS_TCONV_CD4_TCELL_FROM_LN_DN
GSE21670_TGFB_VS_TGFB_AND_IL6_TREATED_STAT3_KO_CD4_TCELL_DN,GSE21670_TGFB_VS_TGFB_AND_IL6_TREATED_STAT3_KO_CD4_TCELL_DN
GSE27786_NKCELL_VS_NKTCELL_UP,GSE27786_NKCELL_VS_NKTCELL_UP
GSE17186_MEMORY_VS_CD21LOW_TRANSITIONAL_BCELL_UP,GSE17186_MEMORY_VS_CD21LOW_TRANSITIONAL_BCELL_UP
GSE557_WT_VS_CIITA_KO_DC_UP,GSE557_WT_VS_CIITA_KO_DC_UP
GSE5589_UNSTIM_VS_180MIN_LPS_STIM_MACROPHAGE_DN,GSE5589_UNSTIM_VS_180MIN_LPS_STIM_MACROPHAGE_DN
GSE2770_UNTREATED_VS_IL4_TREATED_ACT_CD4_TCELL_6H_DN,GSE2770_UNTREATED_VS_IL4_TREATED_ACT_CD4_TCELL_6H_DN
GSE17186_BLOOD_VS_CORD_BLOOD_CD21LOW_TRANSITIONAL_BCELL_DN,GSE17186_BLOOD_VS_CORD_BLOOD_CD21LOW_TRANSITIONAL_BCELL_DN
GSE40068_CXCR5NEG_BCL6NEG_CD4_TCELL_VS_CXCR5POS_BCL6NEG_TFH_UP,GSE40068_CXCR5NEG_BCL6NEG_CD4_TCELL_VS_CXCR5POS_BCL6NEG_TFH_UP
GSE411_UNSTIM_VS_100MIN_IL6_STIM_MACROPHAGE_UP,GSE411_UNSTIM_VS_100MIN_IL6_STIM_MACROPHAGE_UP
GSE17186_NAIVE_VS_CD21LOW_TRANSITIONAL_BCELL_CORD_BLOOD_DN,GSE17186_NAIVE_VS_CD21LOW_TRANSITIONAL_BCELL_CORD_BLOOD_DN
GSE3982_MAC_VS_TH1_UP,GSE3982_MAC_VS_TH1_UP
GSE26030_UNSTIM_VS_RESTIM_TH1_DAY5_POST_POLARIZATION_DN,GSE26030_UNSTIM_VS_RESTIM_TH1_DAY5_POST_POLARIZATION_DN
GSE17812_WT_VS_THPOK_KO_MEMORY_CD8_TCELL_DN,GSE17812_WT_VS_THPOK_KO_MEMORY_CD8_TCELL_DN
GSE8685_IL2_ACT_IL2_STARVED_VS_IL15_ACT_IL2_STARVED_CD4_TCELL_DN,GSE8685_IL2_ACT_IL2_STARVED_VS_IL15_ACT_IL2_STARVED_CD4_TCELL_DN
GSE40666_WT_VS_STAT1_KO_CD8_TCELL_DN,GSE40666_WT_VS_STAT1_KO_CD8_TCELL_DN
GSE339_CD4POS_VS_CD8POS_DC_IN_CULTURE_DN,GSE339_CD4POS_VS_CD8POS_DC_IN_CULTURE_DN
GSE339_CD8POS_VS_CD4CD8DN_DC_IN_CULTURE_UP,GSE339_CD8POS_VS_CD4CD8DN_DC_IN_CULTURE_UP
GSE30083_SP3_VS_SP4_THYMOCYTE_DN,GSE30083_SP3_VS_SP4_THYMOCYTE_DN
GSE45365_NK_CELL_VS_CD8A_DC_UP,GSE45365_NK_CELL_VS_CD8A_DC_UP
GSE17721_POLYIC_VS_GARDIQUIMOD_6H_BMDC_UP,GSE17721_POLYIC_VS_GARDIQUIMOD_6H_BMDC_UP
GSE18893_TCONV_VS_TREG_2H_CULTURE_DN,GSE18893_TCONV_VS_TREG_2H_CULTURE_DN
GSE42724_NAIVE_VS_MEMORY_BCELL_DN,GSE42724_NAIVE_VS_MEMORY_BCELL_DN
GSE22229_RENAL_TRANSPLANT_IMMUNOSUPP_THERAPY_VS_HEALTHY_PPMC_DN,GSE22229_RENAL_TRANSPLANT_IMMUNOSUPP_THERAPY_VS_HEALTHY_PPMC_DN
GSE3982_DC_VS_TH2_UP,GSE3982_DC_VS_TH2_UP
GSE13485_DAY3_VS_DAY7_YF17D_VACCINE_PPMC_DN,GSE13485_DAY3_VS_DAY7_YF17D_VACCINE_PPMC_DN
GSE22935_WT_VS_MYD88_KO_MACROPHAGE_48H_MBOVIS_BCG_STIM_DN,GSE22935_WT_VS_MYD88_KO_MACROPHAGE_48H_MBOVIS_BCG_STIM_DN
GSE40666_NAIVE_VS_EFFECTOR_CD8_TCELL_WITH_IFNA_STIM_90MIN_UP,GSE40666_NAIVE_VS_EFFECTOR_CD8_TCELL_WITH_IFNA_STIM_90MIN_UP
GSE41867_NAIVE_VS_DAY8_LCMV_CLONE13_EFFECTOR_CD8_TCELL_UP,GSE41867_NAIVE_VS_DAY8_LCMV_CLONE13_EFFECTOR_CD8_TCELL_UP
GSE15735_CTRL_VS_HDAC_INHIBITOR_TREATED_CD4_TCELL_2H_UP,GSE15735_CTRL_VS_HDAC_INHIBITOR_TREATED_CD4_TCELL_2H_UP
GSE26343_UNSTIM_VS_LPS_STIM_NFAT5_KO_MACROPHAGE_DN,GSE26343_UNSTIM_VS_LPS_STIM_NFAT5_KO_MACROPHAGE_DN
GSE7852_TREG_VS_TCONV_UP,GSE7852_TREG_VS_TCONV_UP
GSE40274_CTRL_VS_FOXP3_AND_LEF1_TRANSDUCED_ACTIVATED_CD4_TCELL_DN,GSE40274_CTRL_VS_FOXP3_AND_LEF1_TRANSDUCED_ACTIVATED_CD4_TCELL_DN
GSE15767_MED_VS_SCS_MAC_LN_UP,GSE15767_MED_VS_SCS_MAC_LN_UP
GSE46606_IRF4MID_VS_WT_CD40L_IL2_IL5_DAY3_STIMULATED_BCELL_UP,GSE46606_IRF4MID_VS_WT_CD40L_IL2_IL5_DAY3_STIMULATED_BCELL_UP
GSE22886_NAIVE_BCELL_VS_BM_PLASMA_CELL_DN,GSE22886_NAIVE_BCELL_VS_BM_PLASMA_CELL_DN
GSE11961_MARGINAL_ZONE_BCELL_VS_MEMORY_BCELL_DAY40_UP,GSE11961_MARGINAL_ZONE_BCELL_VS_MEMORY_BCELL_DAY40_UP
GSE3982_MAST_CELL_VS_MAC_DN,GSE3982_MAST_CELL_VS_MAC_DN
GSE21670_TGFB_VS_TGFB_AND_IL6_TREATED_CD4_TCELL_UP,GSE21670_TGFB_VS_TGFB_AND_IL6_TREATED_CD4_TCELL_UP
GSE14769_UNSTIM_VS_360MIN_LPS_BMDM_DN,GSE14769_UNSTIM_VS_360MIN_LPS_BMDM_DN
GSE17721_LPS_VS_GARDIQUIMOD_6H_BMDC_UP,GSE17721_LPS_VS_GARDIQUIMOD_6H_BMDC_UP
GSE29164_UNTREATED_VS_CD8_TCELL_AND_IL12_TREATED_MELANOMA_DAY3_UP,GSE29164_UNTREATED_VS_CD8_TCELL_AND_IL12_TREATED_MELANOMA_DAY3_UP
GSE6269_HEALTHY_VS_FLU_INF_PPMC_DN,GSE6269_HEALTHY_VS_FLU_INF_PPMC_DN
GSE25088_IL4_VS_IL4_AND_ROSIGLITAZONE_STIM_STAT6_KO_MACROPHAGE_DAY10_DN,GSE25088_IL4_VS_IL4_AND_ROSIGLITAZONE_STIM_STAT6_KO_MACROPHAGE_DAY10_DN
GSE21063_CTRL_VS_ANTLJGM_STIM_BCELL_16H_UP,GSE21063_CTRL_VS_ANTLJGM_STIM_BCELL_16H_UP
GSE21927_SPLEEN_MONOCYTE_VS_GMCSF_GCSF_BONE_MARROW_DN,GSE21927_SPLEEN_MONOCYTE_VS_GMCSF_GCSF_BONE_MARROW_DN
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
GSE7219_UNSTIM_VS_LPS_AND_ANTL_CD40_STIM_DC_DN,GSE7219_UNSTIM_VS_LPS_AND_ANTL_CD40_STIM_DC_DN
GSE34392_ST2_KO_VS_WT_DAY8_LCMV_EFFECTOR_CD8_TCELL_DN,GSE34392_ST2_KO_VS_WT_DAY8_LCMV_EFFECTOR_CD8_TCELL_DN
GSE8921_3H_VS_24H_TLR1_2_STIM_MONOCYTE_DN,GSE8921_3H_VS_24H_TLR1_2_STIM_MONOCYTE_DN
GSE45365_WT_VS_IFNAR_KO_CD11B_DC_DN,GSE45365_WT_VS_IFNAR_KO_CD11B_DC_DN
GSE3982_EFF_MEMORY_CD4_TCELL_VS_NKCELL_DN,GSE3982_EFF_MEMORY_CD4_TCELL_VS_NKCELL_DN
GSE17721_CTRL_VS_POLYIC_8H_BMDC_DN,GSE17721_CTRL_VS_POLYIC_8H_BMDC_DN
GSE43863_LY6C_INT_CXCR5POS_VS_LY6C_LOW_CXCR5NEG_EFFECTOR_CD4_TCELL_DN,GSE43863_LY6C_INT_CXCR5POS_VS_LY6C_LOW_CXCR5NEG_EFFECTOR_CD4_TCELL_DN
GSE26351_WNT_VS_BMP_PATHWAY_STIM_HEMATOPOIETIC_PROGENITORS_UP,GSE26351_WNT_VS_BMP_PATHWAY_STIM_HEMATOPOIETIC_PROGENITORS_UP
GSE37605_C57BL6_VS_NOD_FOXP3_IRES_GFP_TCONV_UP,GSE37605_C57BL6_VS_NOD_FOXP3_IRES_GFP_TCONV_UP
GSE25087_FETAL_VS_ADULT_TCONV_DN,GSE25087_FETAL_VS_ADULT_TCONV_DN
GSE20715_WT_VS_TLR4_KO_24H_OZONE_LUNG_UP,GSE20715_WT_VS_TLR4_KO_24H_OZONE_LUNG_UP
GSE37301_MULTIPOTENT_PROGENITOR_VS_GRAN_MONO_PROGENITOR_DN,GSE37301_MULTIPOTENT_PROGENITOR_VS_GRAN_MONO_PROGENITOR_DN
GSE37534_GW1929_VS_ROSIGLITAZONE_TREATED_CD4_TCELL_PPARG1_FOXP3_TRANSDUCED_UP,GSE37534_GW1929_VS_ROSIGLITAZONE_TREATED_CD4_TCELL_PPARG1_FOXP3_TRANSDUCED_UP
GSE30083_SP1_VS_SP4_THYMOCYTE_UP,GSE30083_SP1_VS_SP4_THYMOCYTE_UP
GSE13484_3H_UNSTIM_VS_YF17D_VACCINE_STIM_PPMC_DN,GSE13484_3H_UNSTIM_VS_YF17D_VACCINE_STIM_PPMC_DN
GSE35825_UNTREATED_VS_IFNG_STIM_MACROPHAGE_UP,GSE35825_UNTREATED_VS_IFNG_STIM_MACROPHAGE_UP
GSE11961_MARGINAL_ZONE_BCELL_VS_GERMINAL_CENTER_BCELL_DAY40_DN,GSE11961_MARGINAL_ZONE_BCELL_VS_GERMINAL_CENTER_BCELL_DAY40_DN
GSE17721_PAM3CSK4_VS_CPG_16H_BMDC_DN,GSE17721_PAM3CSK4_VS_CPG_16H_BMDC_DN
GSE24081_CONTROLLER_VS_PROGRESSOR_HIV_SPECIFIC_CD8_TCELL_DN,GSE24081_CONTROLLER_VS_PROGRESSOR_HIV_SPECIFIC_CD8_TCELL_DN
GSE8921_UNSTIM_VS_TLR1_2_STIM_MONOCYTE_6H_DN,GSE8921_UNSTIM_VS_TLR1_2_STIM_MONOCYTE_6H_DN
GSE27670_CTRL_VS_LMP1_TRANSDUCED_GC_BCELL_UP,GSE27670_CTRL_VS_LMP1_TRANSDUCED_GC_BCELL_UP
GSE7831_CPG_VS_INFLUENZA_STIM_PDC_1H_DN,GSE7831_CPG_VS_INFLUENZA_STIM_PDC_1H_DN
GSE19941_LPS_VS_LPS_AND_IL10_STIM_IL10_KO_NFKBP50_KO_MACROPHAGE_UP,GSE19941_LPS_VS_LPS_AND_IL10_STIM_IL10_KO_NFKBP50_KO_MACROPHAGE_UP
GSE5542_IFNG_VS_IFNA_AND_IFNG_TREATED_EPITHELIAL_CELLS_24H_DN,GSE5542_IFNG_VS_IFNA_AND_IFNG_TREATED_EPITHELIAL_CELLS_24H_DN
GSE360_T_GONDII_VS_M_TUBERCULOSIS_DC_DN,GSE360_T_GONDII_VS_M_TUBERCULOSIS_DC_DN
GSE7509_UNSTIM_VS_FCGRIIB_STIM_DC_UP,GSE7509_UNSTIM_VS_FCGRIIB_STIM_DC_UP
GSE17721_LPS_VS_CPG_2H_BMDC_UP,GSE17721_LPS_VS_CPG_2H_BMDC_UP
LI_PPMC_MENACTRA_AGE_18_45YO_CORRELATED_WITH_ANTL_DT_ANTIBODY_3DY_NEGATIVE,LI_PPMC_MENACTRA_AGE_18_45YO_CORRELATED_WITH_ANTL_DT_ANTIBODY_3DY_NEGATIVE
FULLER_PPMC_F_TULARENSIS_VACCINE_LVS_AGE_22_54YO_18HR_TO_336HR_SUSTAINED_UP,FULLER_PPMC_F_TULARENSIS_VACCINE_LVS_AGE_22_54YO_18HR_TO_336HR_SUSTAINED_UP
TSANG_PPMC_FLUVIRIN_PANDEMRIX_ADULT_CORR_WITH_CELL_FREQ_CD27HI_CD38HI_CD20_NEG_PLASMABLASTS_AND_CD38PLUS_OF_IGD_CD27PLUS_MEM_B_CELLS_7DY_POSITIVE,TSANG_PPMC_FLUVIRIN_PANDEMRIX_ADULT_CORR_WITH_CELL_FREQ_CD27HI_CD38HI_CD20_NEG_PLASMABLASTS_AND_CD38PLUS_OF_IGD_CD27PLUS_MEM_B_CELLS_7DY_POSITIVE,TSANG_PPMC_FLUVIRIN_PANDEMRIX_ADULT_CORR_WITH_CELL_FREQ_CD27HI_CD38HI_CD20_NEG_PLASMABLASTS_AND_CD38PLUS_OF_IGD_CD
GSE25677_MPL_VS_MPL_AND_R848_STIM_BCELL_DN,GSE25677_MPL_VS_MPL_AND_R848_STIM_BCELL_DN
GAUCHER_PPMC_YF_VAX_STAMARIL_UNKNOWN_AGE_28DY_UP,GAUCHER_PPMC_YF_VAX_STAMARIL_UNKNOWN_AGE_28DY_UP