

CD45205.0H_VS.24H_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_UP, GSE4205.0H_VS.24H_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_UP
GSE8906.HEALTHY_VS.TYPE_1_DIABETES_PBMC_1MONTH_POST_DX_UP, GSE8906.HEALTHY_VS.TYPE_1_DIABETES_PBMC_1MONTH_POST_DX_UP
GSE16266.CTRL_VS.HEATSHOCK_AND_LPS_STIM_MEF_UP, GSE16266.CTRL_VS.HEATSHOCK_AND_LPS_STIM_MEF_UP
GSE5099.UNSTIM_VS.MCSE_TREATED_MONOCYTE_DAY7_UP, GSE5099.UNSTIM_VS.MCSE_TREATED_MONOCYTE_DAY7_UP
GSE2876.ACT_CD4_TCELL_VS.ACT_NKCELL_UP, GSE2876.ACT_CD4_TCELL_VS.ACT_NKCELL_UP
GSE3406.UNTREATED_VS.A2AR_AGONIST_TREATED_TREG_UP, GSE3406.UNTREATED_VS.A2AR_AGONIST_TREATED_TREG_UP
GSE8906.HEALTHY_VS.TYPE_2_DIABETES_PBMC_AT_DX_UP, GSE8906.HEALTHY_VS.TYPE_2_DIABETES_PBMC_AT_DX_UP
GSE12845.NAIVE_VS_PRE_GC_TONSIL_BCELL_DN, GSE12845.NAIVE_VS_PRE_GC_TONSIL_BCELL_DN
GSE36392.EOSINOPHIL_VS_NEUTROPHIL_IL25_TREATED_LUNG_DN, GSE36392.EOSINOPHIL_VS_NEUTROPHIL_IL25_TREATED_LUNG_DN
GSE40274.IRF4_VS.FOXP3_AND_IRF4_TRANSDUCED_ACTIVATED_CD4_TCELL_UP, GSE40274.IRF4_VS.FOXP3_AND_IRF4_TRANSDUCED_ACTIVATED_CD4_TCELL_UP
GSE1925.CTRL_VS.JFNG_PRIMED_MACROPHAGE_3H_JFNG_STIM_UP, GSE1925.CTRL_VS.JFNG_PRIMED_MACROPHAGE_3H_JFNG_STIM_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
GSE17721.CTRL_VS.CPG_12H_BMDC_UP, GSE17721.CTRL_VS.CPG_12H_BMDC_UP
GSE10240.CTRL_VS_IL22_STIM_PRIMARY_BRONCHIAL_EPITHELIAL_CELLS_DN, GSE10240.CTRL_VS_IL22_STIM_PRIMARY_BRONCHIAL_EPITHELIAL_CELLS_DN
GSE3982.EOSINOPHIL_VS_BASOPHIL_DN, GSE3982.EOSINOPHIL_VS_BASOPHIL_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
GSE17721.0.5H_VS.4H_LPS_BMDC_UP, GSE17721.0.5H_VS.4H_LPS_BMDC_UP
GSE360.CTRL_VS_M_TUBERCULOSIS_MAC_UP, GSE360.CTRL_VS_M_TUBERCULOSIS_MAC_UP
GSE12366.PLASMA_CELL_VS_NAIVE_BCELL_DN, GSE12366.PLASMA_CELL_VS_NAIVE_BCELL_DN
GSE2918.LAV_VS.TIV_FLU_VACCINE_DAY7_BCELL_DN, GSE2918.LAV_VS.TIV_FLU_VACCINE_DAY7_BCELL_DN
GSE22886.JCM_MEMORY_BCELL_VS_BM_PLASMA_CELL_UP, GSE22886.JCM_MEMORY_BCELL_VS_BM_PLASMA_CELL_UP
GSE10325.LUPUS_BCELL_VS_LUPUS_MYELOID_UP, GSE10325.LUPUS_BCELL_VS_LUPUS_MYELOID_UP
GSE22886.JGG_GA_MEMORY_BCELL_VS_BM_PLASMA_CELL_UP, GSE22886.JGG_GA_MEMORY_BCELL_VS_BM_PLASMA_CELL_UP
GSE17721.CTRL_VS_LPS_8H_BMDC_UP, GSE17721.CTRL_VS_LPS_8H_BMDC_UP
GSE17721.CTRL_VS_LPS_4H_BMDC_UP, GSE17721.CTRL_VS_LPS_4H_BMDC_UP
GSE22886.NAIVE_BCELL_VS_NEUTROPHIL_UP, GSE22886.NAIVE_BCELL_VS_NEUTROPHIL_UP
GSE26351.UNSTIM_VS_BMP_PATHWAY_STIM_HEMATOPOIETIC_PROGENITORS_UP, GSE26351.UNSTIM_VS_BMP_PATHWAY_STIM_HEMATOPOIETIC_PROGENITORS_UP
GSE2876.ACT_CD4_TCELL_VS.ACT_NKCELL_DN, GSE2876.ACT_CD4_TCELL_VS.ACT_NKCELL_DN
GSE45365.HEALTHY_VS.MCMV_INFECTION_CD8A_DC_IFNAR_KO_UP, GSE45365.HEALTHY_VS.MCMV_INFECTION_CD8A_DC_IFNAR_KO_UP
GSE26030.UNSTIM_VS.RESTIM_THI7_DAY15_POST_POLARIZATION_DN, GSE26030.UNSTIM_VS.RESTIM_THI7_DAY15_POST_POLARIZATION_DN
GSE17721.LPS_VS_PAM3CSK4_16H_BMDC_DN, GSE17721.LPS_VS_PAM3CSK4_16H_BMDC_DN
GSE21927.SPLEEN_C57BL6_VS_4T1_TUMOR_BALBC_MONOCYTES_UP, GSE21927.SPLEEN_C57BL6_VS_4T1_TUMOR_BALBC_MONOCYTES_UP
GSE14000.TRANSLATED_RNA_VS_MRNA_16H_LPS_DC_DN, GSE14000.TRANSLATED_RNA_VS_MRNA_16H_LPS_DC_DN
GSE16266.CTRL_VS.HEATSHOCK_AND_LPS_STIM_MEF_DN, GSE16266.CTRL_VS.HEATSHOCK_AND_LPS_STIM_MEF_DN
GSE17721.0.5H_VS.24H_GARDQUIMOD_BMDC_UP, GSE17721.0.5H_VS.24H_GARDQUIMOD_BMDC_UP
GSE2270.TGFB_AND_IL4_ACT_VS_ACT_CD4_TCELL_2H_UP, GSE2270.TGFB_AND_IL4_ACT_VS_ACT_CD4_TCELL_2H_UP
GSE2876.ACT_CD4_TCELL_VS.ACT_VA24NEG_NKCELL_DN, GSE2876.ACT_CD4_TCELL_VS.ACT_VA24NEG_NKCELL_DN
GSE22886_IL2_VS_IL15_STIM_NKCELL_DN, GSE22886_IL2_VS_IL15_STIM_NKCELL_DN
GOLDRATH.NAIVE_VS_MEMORY_CD8_TCELL_UP, GOLDRATH.NAIVE_VS_MEMORY_CD8_TCELL_UP
GSE2270_IL12_VS_TGFB_AND_IL12_TREATED_ACT_CD4_TCELL_6H_DN, GSE2270_IL12_VS_TGFB_AND_IL12_TREATED_ACT_CD4_TCELL_6H_DN
GSE3982.EOSINOPHIL_VS_CENT_MEMORY_CD4_TCELL_DN, GSE3982.EOSINOPHIL_VS_CENT_MEMORY_CD4_TCELL_DN
GSE34205.HEALTHY_VS_FLU_INF_INFANT_PBMC_UP, GSE34205.HEALTHY_VS_FLU_INF_INFANT_PBMC_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_MONOCYTE_DN
GSE16385_IL4_VS_ROSIGLITAZONE_STIM_MACROPHAGE_UP, GSE16385_IL4_VS_ROSIGLITAZONE_STIM_MACROPHAGE_UP
GSE17721.LPS_VS_PAM3CSK4_6H_BMDC_DN, GSE17721.LPS_VS_PAM3CSK4_6H_BMDC_DN
GSE10239.NAIVE_VS_DAY4.5_EFF_CD8_TCELL_UP, GSE10239.NAIVE_VS_DAY4.5_EFF_CD8_TCELL_UP
GSE25087_FETAL_VS_ADULT_TCONV_UP, GSE25087_FETAL_VS_ADULT_TCONV_UP
GSE43260.BTLA_POS_VS_NEG_INTRATUMORAL_CD8_TCELL_DN, GSE43260.BTLA_POS_VS_NEG_INTRATUMORAL_CD8_TCELL_DN
GSE2270_IL12_ACT_VS_ACT_CD4_TCELL_6H_UP, GSE2270_IL12_ACT_VS_ACT_CD4_TCELL_6H_UP
GSE5099.MONOCYTE_VS_CLASSICAL_M1_MACROPHAGE_DN, GSE5099.MONOCYTE_VS_CLASSICAL_M1_MACROPHAGE_DN
GSE17721.0.5H_VS.4H_LPS_BMDC_UP, GSE17721.0.5H_VS.4H_LPS_BMDC_UP
GSE42088.UNINF_VS.LEISHMANIA_INF_DC_4H_DN, GSE42088.UNINF_VS.LEISHMANIA_INF_DC_4H_DN
GSE39110.DAY3_VS_DAY6_POST_IMMUNIZATION_CD8_TCELL_WITH_IL2_TREATMENT_DN, GSE39110.DAY3_VS_DAY6_POST_IMMUNIZATION_CD8_TCELL_WITH_IL2_TREATMENT_DN
GSE15930.STIM_VS_STIM_AND_IFNAB_48H_CD8_T_CELL_UP, GSE15930.STIM_VS_STIM_AND_IFNAB_48H_CD8_T_CELL_UP
GSE24574.BCL6_HIGH_THF_VS_THF_CD4_TCELL_DN, GSE24574.BCL6_HIGH_THF_VS_THF_CD4_TCELL_DN
GOLDRATH.EFF_VS_MEMORY_CD8_TCELL_DN, GOLDRATH.EFF_VS_MEMORY_CD8_TCELL_DN
GSE42724.NAIVE_VS_B1_BCELL_DN, GSE42724.NAIVE_VS_B1_BCELL_DN
GSE411.UNSTIM_VS_100MIN_IL6_STIM_MACROPHAGE_UP, GSE411.UNSTIM_VS_100MIN_IL6_STIM_MACROPHAGE_UP
GSE5099.DAY3_VS_DAY7_MCSF_TREATED_MACROPHAGE_UP, GSE5099.DAY3_VS_DAY7_MCSF_TREATED_MACROPHAGE_UP
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_UP
GSE35685_CD34POS_CD38NEG_VS_CD34POS_CD10NEG_CD26LPOS_BONE_MARROW_UP, GSE35685_CD34POS_CD38NEG_VS_CD34POS_CD10NEG_CD26LPOS_BONE_MARROW_UP
GSE9960.GRAM_POS_VS_GRAM_NEG_AND_POS_SEPSIS_PBMC_UP, GSE9960.GRAM_POS_VS_GRAM_NEG_AND_POS_SEPSIS_PBMC_UP
GSE34156.NOD2_LIGAND_VS_TLR1_TLR2_LIGAND_24H_TREATED_MONOCYTE_DN, GSE34156.NOD2_LIGAND_VS_TLR1_TLR2_LIGAND_24H_TREATED_MONOCYTE_DN
GSE2405.HEAT_KILLED_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_9H_UP, GSE2405.HEAT_KILLED_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_9H_UP
GSE11961.FOLLICULAR_BCELL_VS_GERMINAL_CENTER_BCELL_DAY40_DN, GSE11961.FOLLICULAR_BCELL_VS_GERMINAL_CENTER_BCELL_DAY40_DN
GSE3720.UNSTIM_VS_PMA_STIM_VD1_GAMMADELTA_TCELL_UP, GSE3720.UNSTIM_VS_PMA_STIM_VD1_GAMMADELTA_TCELL_UP
GSE17721.LPS_VS_POLYIC_4H_BMDC_DN, GSE17721.LPS_VS_POLYIC_4H_BMDC_DN
GSE36392.TYPE_2_MYELOID_VS_NEUTROPHIL_IL25_TREATED_LUNG_DN, GSE36392.TYPE_2_MYELOID_VS_NEUTROPHIL_IL25_TREATED_LUNG_DN
GSE17721.CTRL_VS_PAM3CSK4_24H_BMDC_UP, GSE17721.CTRL_VS_PAM3CSK4_24H_BMDC_UP
KAECH.NAIVE_VS_DAY8_EFF_CD8_TCELL_UP, KAECH.NAIVE_VS_DAY8_EFF_CD8_TCELL_UP
GSE23568_ID3_TRANSDUCED_VS_ID3_KO_CD8_TCELL_UP, GSE23568_ID3_TRANSDUCED_VS_ID3_KO_CD8_TCELL_UP
GSE6269.HEALTHY_VS_FLU_INF_PBMC_UP, GSE6269.HEALTHY_VS_FLU_INF_PBMC_UP
GSE360_DC_VS_MAC_B_MALAYI_LOW_DOSE_UP, GSE360_DC_VS_MAC_B_MALAYI_LOW_DOSE_UP
GSE37301.HEMATOPOIETIC_STEM_CELL_VS_PRO_BCELL_DN, GSE37301.HEMATOPOIETIC_STEM_CELL_VS_PRO_BCELL_DN
GSE1639.NAIVE_VS_KIRCHINT_CD8_TCELL_UP, GSE1639.NAIVE_VS_KIRCHINT_CD8_TCELL_UP
GSE339_CD8POS_VS_CD4CD8DN_DC_IN_CULTURE_UP, GSE339_CD8POS_VS_CD4CD8DN_DC_IN_CULTURE_UP
GSE22886.NAIVE_TCELL_VS_DC_UP, GSE22886.NAIVE_TCELL_VS_DC_UP
GSE32034_LY6C_HIGH_VS_LOW_ROSIGLITAZONE_TREATED_MONOCYTE_UP, GSE32034_LY6C_HIGH_VS_LOW_ROSIGLITAZONE_TREATED_MONOCYTE_UP
GSE15930.STIM_VS_STIM_AND_TRICHOSTATINA_48H_CD8_T_CELL_UP, GSE15930.STIM_VS_STIM_AND_TRICHOSTATINA_48H_CD8_T_CELL_UP
GSE25088.CTRL_VS_IL4_AND_ROSIGLITAZONE_STIM_STAT6_KO_MACROPHAGE_UP, GSE25088.CTRL_VS_IL4_AND_ROSIGLITAZONE_STIM_STAT6_KO_MACROPHAGE_UP
GSE41176.WT_VS_TAK1_KO_ANTIL_IGM_STIM_BCELL_24H_DN, GSE41176.WT_VS_TAK1_KO_ANTIL_IGM_STIM_BCELL_24H_DN
GSE360.PRE_VS_POST_IL6_INJECTION_SOCS3_KO_LIVER_UP, GSE360.PRE_VS_POST_IL6_INJECTION_SOCS3_KO_LIVER_UP
GSE9960.HEALTHY_VS_GRAM_POS_SEPSIS_PBMC_UP, GSE9960.HEALTHY_VS_GRAM_POS_SEPSIS_PBMC_UP
GSE23568.CTRL_TRANSDUCED_VS_WT_CD8_TCELL_DN, GSE23568.CTRL_TRANSDUCED_VS_WT_CD8_TCELL_DN
GSE17721.CTRL_VS_LPS_12H_BMDC_UP, GSE17721.CTRL_VS_LPS_12H_BMDC_UP
GSE5099.CLASSICAL_M1_VS_ALTERNATIVE_M2_MACROPHAGE_UP, GSE5099.CLASSICAL_M1_VS_ALTERNATIVE_M2_MACROPHAGE_UP
GSE1925.CTRL_VS_3H_JFNG_STIM_JFNG_PRIMED_MACROPHAGE_UP, GSE1925.CTRL_VS_3H_JFNG_STIM_JFNG_PRIMED_MACROPHAGE_UP
GSE20727_H2O2_VS_ROS_INHIBITOR_TREATED_DC_DN, GSE20727_H2O2_VS_ROS_INHIBITOR_TREATED_DC_DN
GSE24574.BCL6_HIGH_VS_LOW_THF_CD4_TCELL_UP, GSE24574.BCL6_HIGH_VS_LOW_THF_CD4_TCELL_UP
GSE17721.POLYIC_VS_CPG_4H_BMDC_UP, GSE17721.POLYIC_VS_CPG_4H_BMDC_UP
GSE46606_IRF4_KO_VS_WT_UNSTIM_BCELL_UP, GSE46606_IRF4_KO_VS_WT_UNSTIM_BCELL_UP
GSE46606_IRF4HIGH_VS_WT_CD40L_IL2_IL5_DAY3_STIMULATED_BCELL_UP, GSE46606_IRF4HIGH_VS_WT_CD40L_IL2_IL5_DAY3_STIMULATED_BCELL_UP
GSE9650.NAIVE_VS_EFF_CD8_TCELL_UP, GSE9650.NAIVE_VS_EFF_CD8_TCELL_UP
GSE14000.TRANSLATED_RNA_VS_MRNA_4H_LPS_DC_DN, GSE14000.TRANSLATED_RNA_VS_MRNA_4H_LPS_DC_DN
GSE360.CTRL_VS_M_TUBERCULOSIS_DC_UP, GSE360.CTRL_VS_M_TUBERCULOSIS_DC_UP
GSE14000.TRANSLATED_RNA_VS_MRNA_DC_DN, GSE14000.TRANSLATED_RNA_VS_MRNA_DC_DN
GSE26156.DOUBLE_POSITIVE_VS_CD4_SINGLE_POSITIVE_THYMOCYTE_UP, GSE26156.DOUBLE_POSITIVE_VS_CD4_SINGLE_POSITIVE_THYMOCYTE_UP
GSE3982.EOSINOPHIL_VS_EFF_MEMORY_CD4_TCELL_DN, GSE3982.EOSINOPHIL_VS_EFF_MEMORY_CD4_TCELL_DN
GSE8906.HEALTHY_VS.TYPE_1_DIABETES_PBMC_AT_DX_UP, GSE8906.HEALTHY_VS.TYPE_1_DIABETES_PBMC_AT_DX_UP
GSE24026.PD1_LIGATION_VS_CTRL_IN_ACT_TCELL_LINE_UP, GSE24026.PD1_LIGATION_VS_CTRL_IN_ACT_TCELL_LINE_UP
GSE11864.UNTREATED_VS_CSF1_JFNG_IN_MAC_UP, GSE11864.UNTREATED_VS_CSF1_JFNG_IN_MAC_UP
GSE17721.PAM3CSK4_VS_GADQUIMOD_12H_BMDC_UP, GSE17721.PAM3CSK4_VS_GADQUIMOD_12H_BMDC_UP
GSE5589.UNSTIM_VS_45MIN_LPS_STIM_MACROPHAGE_UP, GSE5589.UNSTIM_VS_45MIN_LPS_STIM_MACROPHAGE_UP
GSE23321.CENTRAL_VS_EFFECTOR_MEMORY_CD8_TCELL_DN, GSE23321.CENTRAL_VS_EFFECTOR_MEMORY_CD8_TCELL_DN
GSE17721.CTRL_VS_LPS_24H_BMDC_UP, GSE17721.CTRL_VS_LPS_24H_BMDC_UP
GSE17721.LPS_VS_GARDQUIMOD_16H_BMDC_DN, GSE17721.LPS_VS_GARDQUIMOD_16H_BMDC_DN
GSE15930.STIM_VS_STIM_AND_IL12_24H_CD8_T_CELL_UP, GSE15930.STIM_VS_STIM_AND_IL12_24H_CD8_T_CELL_UP
GSE34955_IL1_VS_IL10_ACT_CD4_TCELL_UP, GSE34955_IL1_VS_IL10_ACT_CD4_TCELL_UP
GSE3982.EOSINOPHIL_VS_NKCELL_DN, GSE3982.EOSINOPHIL_VS_NKCELL_DN
GSE13547.CTRL_VS_ANTIL_IGM_STIM_BCELL_12H_DN, GSE13547.CTRL_VS_ANTIL_IGM_STIM_BCELL_12H_DN
KAECH.DAY15_EFF_VS_MEMORY_CD8_TCELL_DN, KAECH.DAY15_EFF_VS_MEMORY_CD8_TCELL_DN
GSE17721.PAM3CSK4_VS_CPG_8H_BMDC_UP, GSE17721.PAM3CSK4_VS_CPG_8H_BMDC_UP
GSE22886.NAIVE_CD4_TCELL_VS_DC_UP, GSE22886.NAIVE_CD4_TCELL_VS_DC_UP
GSE2786_LSK_VS_CD8_TCELL_DN, GSE2786_LSK_VS_CD8_TCELL_DN
GSE17721.CTRL_VS_GARDQUIMOD_6H_BMDC_UP, GSE17721.CTRL_VS_GARDQUIMOD_6H_BMDC_UP
GSE17721.LPS_VS_PAM3CSK4_24H_BMDC_DN, GSE17721.LPS_VS_PAM3CSK4_24H_BMDC_DN
GSE34955_IL1_VS_42H_ACT_CD4_TCELL_WITH_TGFB_IL6_UP, GSE34955_IL1_VS_42H_ACT_CD4_TCELL_WITH_TGFB_IL6_UP
GSE36392.TYPE_2_MYELOID_VS_EOSINOPHIL_IL25_TREATED_LUNG_UP, GSE36392.TYPE_2_MYELOID_VS_EOSINOPHIL_IL25_TREATED_LUNG_UP
GSE29618.MONOCYTE_VS_MDC_DAY7_FLU_VACCINE_DN, GSE29618.MONOCYTE_VS_MDC_DAY7_FLU_VACCINE_DN
GSE42724.NAIVE_VS_MEMORY_BCELL_DN, GSE42724.NAIVE_VS_MEMORY_BCELL_DN
GSE41978.KLRG1_HIGH_VS_LOW_EFFECTOR_CD8_TCELL_DN, GSE41978.KLRG1_HIGH_VS_LOW_EFFECTOR_CD8_TCELL_DN
GSE3565_DUSP1_VS_WT_SPLENOCYTES_DN, GSE3565_DUSP1_VS_WT_SPLENOCYTES_DN
GSE34156.UNTREATED_VS_24H_TLR1_TLR2_LIGAND_TREATED_MONOCYTE_DN, GSE34156.UNTREATED_VS_24H_TLR1_TLR2_LIGAND_TREATED_MONOCYTE_DN
GSE37605.TREG_VS_TCONV_C57BL6_FOXP3_IRES_GFP_DN, GSE37605.TREG_VS_TCONV_C57BL6_FOXP3_IRES_GFP_DN
GSE17721.LPS_VS_POLYIC_12H_BMDC_DN, GSE17721.LPS_VS_POLYIC_12H_BMDC_DN
GSE10325.LUPUS_CD4_TCELL_VS_LUPUS_MYELOID_UP, GSE10325.LUPUS_CD4_TCELL_VS_LUPUS_MYELOID_UP
GSE34205.HEALTHY_VS_RSV_INF_INFANT_PBMC_UP, GSE34205.HEALTHY_VS_RSV_INF_INFANT_PBMC_UP
GSE29618_BCELL_VS_MONOCYTE_DAY7_FLU_VACCINE_UP, GSE29618_BCELL_VS_MONOCYTE_DAY7_FLU_VACCINE_UP
GSE13484_IL1_VS_3H_YF17D_VACCINE_STIM_PBMC_UP, GSE13484_IL1_VS_3H_YF17D_VACCINE_STIM_PBMC_UP
GSE17721.0.5H_VS_12H_LPS_BMDC_UP, GSE17721.0.5H_VS_12H_LPS_BMDC_UP
GSE13322.CTRL_VS_T_CRUZLY_STRAIN_INF_SKIN_IFNAR_KO_UP, GSE13322.CTRL_VS_T_CRUZLY_STRAIN_INF_SKIN_IFNAR_KO_UP
GSE17186.NAIVE_VS_CD21LOW_TRANSITIONAL_BCELL_DN, GSE17186.NAIVE_VS_CD21LOW_TRANSITIONAL_BCELL_DN
GSE11864.UNTREATED_VS_CSF1_IN_MAC_UP, GSE11864.UNTREATED_VS_CSF1_IN_MAC_UP
GSE34515.CD16_NEG_VS_POS_MONOCYTE_DN, GSE34515.CD16_NEG_VS_POS_MONOCYTE_DN
GSE37301.GRANULOCYTE_MONOCYTE_PROGENITOR_VS_RAG2_KO_NK_CELL_DN, GSE37301.GRANULOCYTE_MONOCYTE_PROGENITOR_VS_RAG2_KO_NK_CELL_DN
GSE27786_CD8_TCELL_VS_NKCELL_UP, GSE27786_CD8_TCELL_VS_NKCELL_UP
GSE3039_CD4_TCELL_VS_ALPHAALPHA_CD8_TCELL_DN, GSE3039_CD4_TCELL_VS_ALPHAALPHA_CD8_TCELL_DN
GSE32986.GMCSF_VS_GMCSF_AND_CURDLAN_LOWDOSE_STIM_DC_DN, GSE32986.GMCSF_VS_GMCSF_AND_CURDLAN_LOWDOSE_STIM_DC_DN
GSE10239.NAIVE_VS_KLRG1HIGH_EFF_CD8_TCELL_UP, GSE10239.NAIVE_VS_KLRG1HIGH_EFF_CD8_TCELL_UP
GSE40068_BCL6_POS_VS_NEG_CXCR5_POS_THF_DN, GSE40068_BCL6_POS_VS_NEG_CXCR5_POS_THF_DN
GSE17721.LPS_VS_POLYIC_6H_BMDC_DN, GSE17721.LPS_VS_POLYIC_6H_BMDC_DN
GSE40685.NAIVE_CD4_TCELL_VS_TREG_UP, GSE40685.NAIVE_CD4_TCELL_VS_TREG_UP
GSE360_T_GONDII_VS_B_MALAYI_LOW_DOSE_MAC_UP, GSE360_T_GONDII_VS_B_MALAYI_LOW_DOSE_MAC_UP
GSE3565_DUSP1_VS_WT_SPLENOCYTES_POST_LPS_INJECTION_UP, GSE3565_DUSP1_VS_WT_SPLENOCYTES_POST_LPS_INJECTION_UP
GSE2982.CTRL_VS_IL6_STIM_MAST_CELL_UP, GSE2982.CTRL_VS_IL6_STIM_MAST_CELL_UP
GSE3720.LPS_VS_PMA_STIM_VD1_GAMMADELTA_TCELL_DN, GSE3720.LPS_VS_PMA_STIM_VD1_GAMMADELTA_TCELL_DN
GSE17186.NAIVE_VS_CD21HIGH_TRANSITIONAL_BCELL_CORD_BLOOD_DN, GSE17186.NAIVE_VS_CD21HIGH_TRANSITIONAL_BCELL_CORD_BLOOD_DN
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
GSE13484.UNSTIM_VS_12H_YF17D_VACCINE_STIM_PBMC_UP, GSE13484.UNSTIM_VS_12H_YF17D_VACCINE_STIM_PBMC_UP
GSE2270.TGFB_AND_IL4_VS_IL12_TREATED_ACT_CD4_TCELL_2H_UP, GSE2270.TGFB_AND_IL4_VS_IL12_TREATED_ACT_CD4_TCELL_2H_UP
KAECH.DAY8_EFF_VS_MEMORY_CD8_TCELL_DN, KAECH.DAY8_EFF_VS_MEMORY_CD8_TCELL_DN
GSE29618.MONOCYTE_VS_MDC_DAY7_FLU_VACCINE_DN, GSE29618.MONOCYTE_VS_MDC_DAY7_FLU_VACCINE_DN
GSE33374_CD8_ALPHAALPHA_VS_ALPHABETA_CD8A_HIGH_CENTRAL_MEMORY_CD8_TCELL_DN, GSE33374_CD8_ALPHAALPHA_VS_ALPHABETA_CD8A_HIGH_CENTRAL_MEMORY_CD8_TCELL_DN
GSE25123.CTRL_VS_IL4_STIM_MACROPHAGE_DN, GSE25123.CTRL_VS_IL4_STIM_MACROPHAGE_DN
GSE3982_NEUTROPHIL_VS_CENT_MEMORY_CD4_TCELL_DN, GSE3982_NEUTROPHIL_VS_CENT_MEMORY_CD4_TCELL_DN
GSE21670_IL6_VS_TGFB_AND_IL6_TREATED_CD4_TCELL_UP, GSE21670_IL6_VS_TGFB_AND_IL6_TREATED_CD4_TCELL_UP
GSE43700.UNTREATED_VS_IL10_TREATED_PBMC_DN, GSE43700.UNTREATED_VS_IL10_TREATED_PBMC_DN
GSE3982_MAC_VS_BCELL_DN, GSE3982_MAC_VS_BCELL_DN
GSE15930.STIM_VS_STIM_AND_IL12_72H_CD8_T_CELL_UP, GSE15930.STIM_VS_STIM_AND_IL12_72H_CD8_T_CELL_UP
GSE32034.UNTREATED_VS_ROSIGLITAZONE_TREATED_LY6C_HIGH_MONOCYTE_UP, GSE32034.UNTREATED_VS_ROSIGLITAZONE_TREATED_LY6C_HIGH_MONOCYTE_UP
GSE17721.0.5H_VS_24H_PAM3CSK4_BMDC_UP, GSE17721.0.5H_VS_24H_PAM3CSK4_BMDC_UP
GSE21670.UNTREATED_VS_TGFB_IL6_TREATED_CD4_TCELL_DN, GSE21670.UNTREATED_VS_TGFB_IL6_TREATED_CD4_TCELL_DN
GSE1460.NAIVE_CD4_TCELL_ADULT_BLOOD_VS_THYMIC_STROMAL_CELL_UP, GSE1460.NAIVE_CD4_TCELL_ADULT_BLOOD_VS_THYMIC_STROMAL_CELL_UP
GSE9316_CD4_TCELL_BALBC_VS_THI7_ENRI_CD4_TCELL_SKG_PMA_IONO_STIM_FR4NEG_DN, GSE9316_CD4_TCELL_BALBC_VS_THI7_ENRI_CD4_TCELL_SKG_PMA_IONO_STIM_FR4NEG_DN
GSE339_CD4POS_VS_CD8POS_DC_IN_CULTURE_DN, GSE339_CD4POS_VS_CD8POS_DC_IN_CULTURE_DN
GSE9650_EFFECTOR_VS_MEMORY_CD8_TCELL_DN, GSE9650_EFFECTOR_VS_MEMORY_CD8_TCELL_DN
GSE35463.CTRL_VS_DEXAMETHASONE_TREATED_THYMOCYTE_DN, GSE35463.CTRL_VS_DEXAMETHASONE_TREATED_THYMOCYTE_DN
GSE24671.CTRL_VS_BAKMULC_INFECTED_MOUSE_SPLENOCYTES_DN, GSE24671.CTRL_VS_BAKMULC_INFECTED_MOUSE_SPLENOCYTES_DN
GSE24634.NAIVE_CD4_TCELL_VS_DAY5_IL4_CONV_TREG_UP, GSE24634.NAIVE_CD4_TCELL_VS_DAY5_IL4_CONV_TREG_UP
GSE339_EX_VIVO_VS_IN_CULTURE_CD4POS_DC_DN, GSE339_EX_VIVO_VS_IN_CULTURE_CD4POS_DC_DN
GSE20715.0H_VS_6H_OZONE_LUNG_UP, GSE20715.0H_VS_6H_OZONE_LUNG_UP
GSE3920_IFNB_VS_JFNG_TREATED_ENDOTHELIAL_CELL_UP, GSE3920_IFNB_VS_JFNG_TREATED_ENDOTHELIAL_CELL_UP
GSE21360.NAIVE_VS_TERTIARY_MEMORY_CD8_TCELL_UP, GSE21360.NAIVE_VS_TERTIARY_MEMORY_CD8_TCELL_UP
GSE28237.FOLLICULAR_VS_LATE_GC_BCELL_DN, GSE28237.FOLLICULAR_VS_LATE_GC_BCELL_DN
GSE3565.CTRL_VS_LPS_INJECTED_SPLENOCYTES_DN, GSE3565.CTRL_VS_LPS_INJECTED_SPLENOCYTES_DN
GSE20727.DNFB_ALLERGEN_VS_ROS_INH_AND_DNFB_ALLERGEN_TREATED_CD8_TCELL_DN, GSE20727.DNFB_ALLERGEN_VS_ROS_INH_AND_DNFB_ALLERGEN_TREATED_CD8_TCELL_DN
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.CTRL_VS_GARDQUIMOD_0.5H_BMDC_DN, GSE17721.CTRL_VS_GARDQUIMOD_0.5H_BMDC_DN
GSE17721.CTRL_VS_LPS_2H_BMDC_UP, GSE17721.CTRL_VS_LPS_2H_BMDC_UP
GSE36476.CTRL_VS_TSSST_ACT_40H_MEMORY_CD4_TCELL_YOUNG_UP, GSE36476.CTRL_VS_TSSST_ACT_40H_MEMORY_CD4_TCELL_YOUNG_UP
GSE37416_12H_VS_48H_F_TULARENSIS_LVS_NEUTROPHIL_DN, GSE37416_12H_VS_48H_F_TULARENSIS_LVS_NEUTROPHIL_DN
GSE16385_JFNG_TNF_VS_ROSIGLITAZONE_STIM_MACROPHAGE_UP, GSE16385_JFNG_TNF_VS_ROSIGLITAZONE_STIM_MACROPHAGE_UP
GSE16385.MONOCYTE_VS_12H_ROSIGLITAZONE_IL4_TREATED_MACROPHAGE_UP, GSE16385.MONOCYTE_VS_12H_ROSIGLITAZONE_IL4_TREATED_MACROPHAGE_UP
GSE39110.DAY3_VS_DAY6_POST_IMMUNIZATION_CD8_TCELL_UP, GSE39110.DAY3_VS_DAY6_POST_IMMUNIZATION_CD8_TCELL_UP
GSE10325_MYELOID_VS_LUPUS_MYELOID_UP, GSE10325_MYELOID_VS_LUPUS_MYELOID_UP
GSE3039_CD4_TCELL_VS_B1_BCELL_UP, GSE3039_CD4_TCELL_VS_B1_BCELL_UP
GSE14415_INDUCED_TREG_VS_FOXP3_KO_INDUCED_TREG_UP, GSE14415_INDUCED_TREG_VS_FOXP3_KO_INDUCED_TREG_UP
KAECH.NAIVE_VS_DAY15_EFF_CD8_TCELL_UP, KAECH.NAIVE_VS_DAY15_EFF_CD8_TCELL_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
GSE3982_MAC_VS_BASOPHIL_DN, GSE3982_MAC_VS_BASOPHIL_DN
GSE27291.6H_VS_7D_STIM_GAMMADELTA_TCELL_UP, GSE27291.6H_VS_7D_STIM_GAMMADELTA_TCELL_UP
GSE3565.CTRL_VS_LPS_INJECTED_DUSP1_KO_SPLENOCYTES_DN, GSE3565.CTRL_VS_LPS_INJECTED_DUSP1_KO_SPLENOCYTES_DN
GSE34006.UNTREATED_VS_A2AR_AGONIST_TREATED_TREG_DN, GSE34006.UNTREATED_VS_A2AR_AGONIST_TREATED_TREG_DN
GSE30971.CTRL_VS_LPS_STIM_MACROPHAGE_WB97_HET_4H_UP, GSE30971.CTRL_VS_LPS_STIM_MACROPHAGE_WB97_HET_4H_UP
GSE17721.LPS_VS_CPG_0.5H_BMDC_UP, GSE17721.LPS_VS_CPG_0.5H_BMDC_UP
GSE20727.CTRL_VS_DNFB_ALLERGEN_TREATED_DC_DN, GSE20727.CTRL_VS_DNFB_ALLERGEN_TREATED_DC_DN
GSE6269_FLU_VS_STREP_PNEUMONIA_INF_PBMC_DN, GSE6269_FLU_VS_STREP_PNEUMONIA_INF_PBMC_DN
GSE26030_TH1_VS_TH17_RESTIMULATED_DAYS_POST_POLARIZATION_UP, GSE26030_TH1_VS_TH17_RESTIMULATED_DAYS_POST_POLARIZATION_UP
GSE4449.WT_VS_MIRIS_KO_ACTIVATED_CD8_TCELL_UP, GSE4449.WT_VS_MIRIS_KO_ACTIVATED_CD8_TCELL_UP
GSE32164.RESTING_DIFFERENTIATED_VS_CMYC_INHIBITED_MACROPHAGE_UP, GSE32164.RESTING_DIFFERENTIATED_VS_CMYC_INHIBITED_MACROPHAGE_UP
GSE23308_WT_VS_MINERALCORTICOID_REC_KO_MACROPHAGE_DN, GSE23308_WT_VS_MINERALCORTICOID_REC_KO_MACROPHAGE_DN
GSE7852_TREG_VS_TCONV_THYMUS_UP, GSE7852_TREG_VS_TCONV_THYMUS_UP
GSE43863_THF_VS_LY6C_INT_CXCR5POS_MEMORY_CD4_TCELL_UP, GSE43863_THF_VS_LY6C_INT_CXCR5POS_MEMORY_CD4_TCELL_UP
GSE3982_DC_VS_CENT_MEMORY_CD4_TCELL_DN, GSE3982_DC_VS_CENT_MEMORY_CD4_TCELL_DN
GSE17721.LPS_VS_CPG_24H_BMDC_DN, GSE17721.LPS_VS_CPG_24H_BMDC_DN
GSE17721.LPS_VS_PAM3CSK4_0.5H_BMDC_UP, GSE17721.LPS_VS_PAM3CSK4_0.5H_BMDC_UP
GSE906.TYPE_1_DIABETES_AT_DX_VS_1MONTH_POST_DX_PBMC_DN, GSE906.TYPE_1_DIABETES_AT_DX_VS_1MONTH_POST_DX_PBMC_DN
GSE36476_YOUNG_VS_OLD_DONOR_MEMORY_CD4_TCELL_16H_TSSST_ACT_UP, GSE36476_YOUNG_VS_OLD_DONOR_MEMORY_CD4_TCELL_16H_TSSST_ACT_UP
GSE18281.SUBCAPSULAR_VS_PERIMEDULLARY_CORTICAL_REGION_OF_THYMUS_DN, GSE18281.SUBCAPSULAR_VS_PERIMEDULLARY_CORTICAL_REGION_OF_THYMUS_DN
GSE2669_CD4_VS_CD8_TCELL_IN_MLR_COSTIM_BLOCK_DN, GSE2669_CD4_VS_CD8_TCELL_IN_MLR_COSTIM_BLOCK_DN
GSE19401.UNSTIM_VS_RETINOIC_ACID_STIM_FOLLICULAR_DC_DN, GSE19401.UNSTIM_VS_RETINOIC_ACID_STIM_FOLLICULAR_DC_DN
GSE29615.CTRL_VS_LAIV_FLU_VACCINE_PBMC_UP, GSE29615.CTRL_VS_LAIV_FLU_VACCINE_PBMC_UP
GSE21670.TGFB_VS_IL6_TREATED_CD4_TCELL_DN, GSE21670.TGFB_VS_IL6_TREATED_CD4_TCELL_DN
GSE17721.LPS_VS_CPG_4H_BMDC_UP, GSE17721.LPS_VS_CPG_4H_BMDC_UP
GSE21546_WT_VS_SAPIA_KO_AND_EIK1_KO_ANTL_CD3_STIM_DP_THYMOCYTES_DN, GSE21546_WT_VS_SAPIA_KO_AND_EIK1_KO_ANTL_CD3_STIM_DP_THYMOCYTES_DN
GSE3994_WT_VS_PAC1_KO_ACTIVATED_MAST_CELL_UP, GSE3994_WT_VS_PAC1_KO_ACTIVATED_MAST_CELL_UP
GSE5542.UNTREATED_VS_IFNA_TREATED_EPITHELIAL_CELLS_6H_DN, GSE5542.UNTREATED_VS_IFNA_TREATED_EPITHELIAL_CELLS_6H_DN
GSE22443_IL2_VS_IL12_TREATED_ACT_CD8_TCELL_UP, GSE22443_IL2_VS_IL12_TREATED_ACT_CD8_TCELL_UP
GSE14413.UNSTIM_VS_IFNB_STIM_NIH3T3_CELLS_UP, GSE14413.UNSTIM_VS_IFNB_STIM_NIH3T3_CELLS_UP
GSE22886.NAIVE_TCELL_VS_NKCELL_UP, GSE22886.NAIVE_TCELL_VS_NKCELL_UP
GSE360.CTRL_VS_B_MALAYI_LOW_DOSE_MAC_DN, GSE360.CTRL_VS_B_MALAYI_LOW_DOSE_MAC_DN
GSE17721.POLYIC_VS_GARDQUIMOD_1H_BMDC_UP, GSE17721.POLYIC_VS_GARDQUIMOD_1H_BMDC_UP
GSE15930.STIM_VS_STIM_AND_IFNAB_24H_CD8_T_CELL_UP, GSE15930.STIM_VS_STIM_AND_IFNAB_24H_CD8_T_CELL_UP
GSE7460.CTRL_VS_TGFB_TREATED_ACT_TCONV_UP, GSE7460.CTRL_VS_TGFB_TREATED_ACT_TCONV_UP
GSE22886.NAIVE_VS_MEMORY_TCELL_UP, GSE22886.NAIVE_VS_MEMORY_TCELL_UP
GSE4142.NAIVE_BCELL_VS_PLASMA_CELL_DN, GSE4142.NAIVE_BCELL_VS_PLASMA_CELL_DN
GSE7460.CTRL_VS_FOXP3_OVEREXPR_TCONV_DN, GSE7460.CTRL_VS_FOXP3_OVEREXPR_TCONV_DN
GSE1659.NAIVE_CD4_TCELL_VS_RESTING_TREG_DN, GSE1659.NAIVE_CD4_TCELL_VS_RESTING_TREG_DN
GSE8685_IL15_ACT_IL12_STARVED_VS_IL121_ACT_IL12_STARVED_CD4_TCELL_DN, GSE8685_IL15_ACT_IL121_ACT_IL12_STARVED_CD4_TCELL_DN
GSE8515_IL1_VS_IL6_4H_STIM_MAC_DN, GSE8515_IL1_VS_IL6_4H_STIM_MAC_DN
GSE26928_EFF_MEM_VS_CENTR_MEM_CD4_TCELL_UP, GSE26928_EFF_MEM_VS_CENTR_MEM_CD4_TCELL_UP
GSE10500_ARTHRITIC_SYNOVIAL_FLUID_VS_HEALTHY_MACROPHAGE_UP, GSE10500_ARTHRITIC_SYNOVIAL_FLUID_VS_HEALTHY_MACROPHAGE_UP
GSE1460_DP_VS_CD4_THYMOCYTE_DN, GSE1460_DP_VS_CD4_THYMOCYTE_DN
GSE7460.CTRL_VS_TGFB_TREATED_ACT_FOXP3_MUT_TCONV_DN, GSE7460.CTRL_VS_TGFB_TREATED_ACT_FOXP3_MUT_TCONV_DN
GSE1460_DP_THYMOCYTE_VS_NAIVE_CD4_TCELL_ADULT_BLOOD_DN, GSE1460_DP_THYMOCYTE_VS_NAIVE_CD4_TCELL_ADULT_BLOOD_DN
GSE22411.UNSTIM_VS_4H_MDP_STIM_HEK293T_CELL_DN, GSE22411.UNSTIM_VS_4H_MDP_STIM_HEK293T_CELL_DN
GSE42088.UNINF_VS.LEISHMANIA_INF_DC_8H_DN, GSE42088.UNINF_VS.LEISHMANIA_INF_DC_8H_DN
GSE17186_MEMORY_VS_CD21HIGH_TRANSITIONAL_BCELL_UP, GSE17186_MEMORY_VS_CD21HIGH_TRANSITIONAL_BCELL_UP
GSE2928.CENTR_MEMORY_VS_CXCR5_POS_CD4_TCELL_DN, GSE2928.CENTR_MEMORY_VS_CXCR5_POS_CD4_TCELL_DN
GSE20715.WT_VS_TLR4_KO_LUNG_UP, GSE20715.WT_VS_TLR4_KO_LUNG_UP
GSE40685.NAIVE_CD4_TCELL_VS_FOXP3_KO_TREG_PRECURSOR_DN, GSE40685.NAIVE_CD4_TCELL_VS_FOXP3_KO_TREG_PRECURSOR_DN
GSE37605_FOXP3_FUSION_GFP_VS_IRES_GFP_TREG_C57BL6_DN, GSE37605_FOXP3_FUSION_GFP_VS_IRES_GFP_TREG_C57BL6_DN
GSE40274.CTRL_VS_GATAT1_TRANSDUCED_ACTIVATED_CD4_TCELL_DN, GSE40274.CTRL_VS_GATAT1_TRANSDUCED_ACTIVATED_CD4_TCELL_DN
GSE2405.HEAT_KILLED_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_9