

TYPE_2_DIABETES_PBMC_AT_DX_UP,GSE9006_HEALTHY_VS_TYPE_2_DIABETES_PBMC_AT_DX_UP

GSE45837_WT_VS_CGFI_KO_PDC_DN,GSE45837_WT_VS_CGFI_KO_PDC_DN
GSE9006_HEALTHY_VS_TYPE_1_DIABETES_PBMC_4MONTH_POST_DX_UP,GSE9006_HEALTHY_VS_TYPE_1_DIABETES_PBMC_4MONTH_POST_DX_UP
GSE16385_UNTREATED_VS_12H_ROSIGLITAZONE_IL4_TREATED_MACROPHAGE_UP,GSE16385_UNTREATED_VS_12H_ROSIGLITAZONE_IL4_TREATED_MACROPHAGE_UP
GSE9006_TYPE_1_DIABETES_AT_DX_VS_1MONTH_POST_DX_PBMC_UP,GSE9006_TYPE_1_DIABETES_AT_DX_VS_1MONTH_POST_DX_PBMC_UP
GSE9006_TYPE_1_DIABETES_AT_DX_VS_4MONTH_POST_DX_PBMC_UP,GSE9006_TYPE_1_DIABETES_AT_DX_VS_4MONTH_POST_DX_PBMC_UP
GSE9601_UNTREATED_VS_P13K_INHIBITOR_TREATED_HCMV_INF_MONOCYTE_UP,GSE9601_UNTREATED_VS_P13K_INHIBITOR_TREATED_HCMV_INF_MONOCYTE_UP
GSE42021_CD24HL_TREG_VS_CD24HL_TCONV_THYMUS_UP,GSE42021_CD24HL_TREG_VS_CD24HL_TCONV_THYMUS_UP
GSE16450_CTRL_VS_IFNA_6H_STIM_MATURE_NEURON_CELL_LINE_DN,GSE16450_CTRL_VS_IFNA_6H_STIM_MATURE_NEURON_CELL_LINE_DN
GSE29618_PRE_VS_DAY7_POST_TIV_FLU_VACCINE_PDC_DN,GSE29618_PRE_VS_DAY7_POST_TIV_FLU_VACCINE_PDC_DN
GSE16522_ANTL_CD3CD28_STIM_VS_UNSTIM_NAIVE_CD8_TCELL_DN,GSE16522_ANTL_CD3CD28_STIM_VS_UNSTIM_NAIVE_CD8_TCELL_DN
GSE17721_CTRL_VS_CPG_1H_BMDC_UP,GSE17721_CTRL_VS_CPG_1H_BMDC_UP
GSE19923_WT_VS_HEB_KO_DP_THYMOCYTE_DN,GSE19923_WT_VS_HEB_KO_DP_THYMOCYTE_DN
GSE3982_NEUTROPHIL_VS_EFF_MEMORY_CD4_TCELL_DN,GSE3982_NEUTROPHIL_VS_EFF_MEMORY_CD4_TCELL_DN
GSE360_CTRL_VS_L_DONOVANI_MAC_UP,GSE360_CTRL_VS_L_DONOVANI_MAC_UP
GSE45365_HEALTHY_VS_MCMV_INFECTION_CD8A_DC_UP,GSE45365_HEALTHY_VS_MCMV_INFECTION_CD8A_DC_UP
GSE45365_WT_VS_IFNAR_KO_CD8A_DC_MCMV_INFECTION_UP,GSE45365_WT_VS_IFNAR_KO_CD8A_DC_MCMV_INFECTION_UP
GSE36826_WT_VS_IL1R_KO_SKIN_DN,GSE36826_WT_VS_IL1R_KO_SKIN_DN
GSE16522_MEMORY_VS_NAIVE_CD8_TCELL_UP,GSE16522_MEMORY_VS_NAIVE_CD8_TCELL_UP
GSE27434_WT_VS_DNMT1_KO_TREG_UP,GSE27434_WT_VS_DNMT1_KO_TREG_UP
GSE17721_CTRL_VS_LPS_6H_BMDC_UP,GSE17721_CTRL_VS_LPS_6H_BMDC_UP
GSE21670_TGFB_VS_TGFB_AND_IL6_TREATED_CD4_TCELL_DN,GSE21670_TGFB_VS_TGFB_AND_IL6_TREATED_CD4_TCELL_DN
GSE20715_WT_VS_TLR4_KO_48H_OZONE_LUNG_DN,GSE20715_WT_VS_TLR4_KO_48H_OZONE_LUNG_DN
GSE360_DC_VS_MAC_B_MALAYI_HIGH_DOSE_UP,GSE360_DC_VS_MAC_B_MALAYI_HIGH_DOSE_UP
GSE22886_NAIVE_CD4_TCELL_VS_12H_ACT_TH1_UP,GSE22886_NAIVE_CD4_TCELL_VS_12H_ACT_TH1_UP
GSE17721_PAM3CSK4_VS_CPG_24H_BMDC_DN,GSE17721_PAM3CSK4_VS_CPG_24H_BMDC_DN
GSE360_L_MAJOR_VS_B_MALAYI_LOW_DOSE_DC_DN,GSE360_L_MAJOR_VS_B_MALAYI_LOW_DOSE_DC_DN
GSE7831_UNSTIM_VS_CPG_STIM_PDC_1H_UP,GSE7831_UNSTIM_VS_CPG_STIM_PDC_1H_UP
GSE17721_CTRL_VS_GARDIQUIMOD_24H_BMDC_DN,GSE17721_CTRL_VS_GARDIQUIMOD_24H_BMDC_DN
GSE22886_NAIVE_CD4_TCELL_VS_DC_UP,GSE22886_NAIVE_CD4_TCELL_VS_DC_UP
GSE15624_CTRL_VS_3H_HALOFUGINONE_TREATED_CD4_TCELL_DN,GSE15624_CTRL_VS_3H_HALOFUGINONE_TREATED_CD4_TCELL_DN
GSE16385_MONOCYTE_VS_12H_ROSIGLITAZONE_IL4_TREATED_MACROPHAGE_DN,GSE16385_MONOCYTE_VS_12H_ROSIGLITAZONE_IL4_TREATED_MACROPHAGE_DN
GSE29618_MONOCYTE_VS_PDC_DAY7_FLU_VACCINE_DN,GSE29618_MONOCYTE_VS_PDC_DAY7_FLU_VACCINE_DN
GSE18804_SPLEEN_MACROPHAGE_VS_COLON_TUMORAL_MACROPHAGE_UP,GSE18804_SPLEEN_MACROPHAGE_VS_COLON_TUMORAL_MACROPHAGE_UP
GSE25123_CTRL_VS_IL4_AND_ROSIGLITAZONE_STIM_MACROPHAGE_UP,GSE25123_CTRL_VS_IL4_AND_ROSIGLITAZONE_STIM_MACROPHAGE_UP
GSE45881_CXCR6HL_VS_CXCR1LO_COLONIC_LAMINA_PROPRIA_DN,GSE45881_CXCR6HL_VS_CXCR1LO_COLONIC_LAMINA_PROPRIA_DN
GSE22886_CD4_TCELL_VS_BCELL_NAIVE_UP,GSE22886_CD4_TCELL_VS_BCELL_NAIVE_UP
GSE17721_LPS_VS_CPG_0.5H_BMDC_UP,GSE17721_LPS_VS_CPG_0.5H_BMDC_UP
GSE17721_0.5H_VS_4H_PAM3CSK4_BMDC_UP,GSE17721_0.5H_VS_4H_PAM3CSK4_BMDC_UP
GSE37301_PRO_BCELL_VS_RAG2_KO_NK_CELL_DN,GSE37301_PRO_BCELL_VS_RAG2_KO_NK_CELL_DN
GSE17721_CTRL_VS_GARDIQUIMOD_1H_BMDC_UP,GSE17721_CTRL_VS_GARDIQUIMOD_1H_BMDC_UP
GSE16385_MONOCYTE_VS_12H_IFNG_TNF_TREATED_MACROPHAGE_UP,GSE16385_MONOCYTE_VS_12H_IFNG_TNF_TREATED_MACROPHAGE_UP
GSE1460_CD4_THYMOCYTE_VS_THYMIC_STROMAL_CELL_UP,GSE1460_CD4_THYMOCYTE_VS_THYMIC_STROMAL_CELL_UP
GSE31082_DP_VS_CD8_SP_THYMOCYTE_DN,GSE31082_DP_VS_CD8_SP_THYMOCYTE_DN
GSE43863_NAIVE_VS_LY6C_LOW_CXCR5NEG_CD4_EFF_TCELL_D6_LCMV_DN,GSE43863_NAIVE_VS_LY6C_LOW_CXCR5NEG_CD4_EFF_TCELL_D6_LCMV_DN
GSE360_DC_VS_MAC_DN,GSE360_DC_VS_MAC_DN
GSE8921_UNSTIM_VS_TLR1_2_STIM_MONOCYTE_24H_DN,GSE8921_UNSTIM_VS_TLR1_2_STIM_MONOCYTE_24H_DN
GSE20500_RETINOIC_ACID_VS_RARA_ANTAGONIST_TREATED_CD4_TCELL_DN,GSE20500_RETINOIC_ACID_VS_RARA_ANTAGONIST_TREATED_CD4_TCELL_DN
GSE3039_ALPHAALPHA_CD8_TCELL_VS_B2_BCELL_UP,GSE3039_ALPHAALPHA_CD8_TCELL_VS_B2_BCELL_UP
GSE5542_UNTREATED_VS_IFNA_AND_IFNG_TREATED_EPITHELIAL_CELLS_24H_DN,GSE5542_UNTREATED_VS_IFNA_AND_IFNG_TREATED_EPITHELIAL_CELLS_24H_DN
GSE32533_MIR17_KO_VS_MIR17_OVEREXPRESS_ACT_CD4_TCELL_UP,GSE32533_MIR17_KO_VS_MIR17_OVEREXPRESS_ACT_CD4_TCELL_UP
GSE17721_ALL_VS_24H_PAM3CSK4_BMDC_UP,GSE17721_ALL_VS_24H_PAM3CSK4_BMDC_UP
GSE20715_WT_VS_TLR4_KO_6H_OZONE_LUNG_DN,GSE20715_WT_VS_TLR4_KO_6H_OZONE_LUNG_DN
GSE43955_TH0_VS_TGFB_IL6_THI17_ACT_CD4_TCELL_42H_UP,GSE43955_TH0_VS_TGFB_IL6_THI17_ACT_CD4_TCELL_42H_UP
GSE22886_JGG_JGA_MEMORY_BCELL_VS_BM_PLASMA_CELL_DN,GSE22886_JGG_JGA_MEMORY_BCELL_VS_BM_PLASMA_CELL_DN
GSE37301_HEMATOPOIETIC_STEM_CELL_VS_RAG2_KO_NK_CELL_UP,GSE37301_HEMATOPOIETIC_STEM_CELL_VS_RAG2_KO_NK_CELL_UP
GSE34156_UNTREATED_VS_6H_NOD2_LIGAND_TREATED_MONOCYTE_UP,GSE34156_UNTREATED_VS_6H_NOD2_LIGAND_TREATED_MONOCYTE_UP
GSE21927_SPLEEN_VS_TUMOR_MONOCYTE_BALBC_DN,GSE21927_SPLEEN_VS_TUMOR_MONOCYTE_BALBC_DN
GSE2128_C57BL6_VS_NOD_THYMOCYTE_DN,GSE2128_C57BL6_VS_NOD_THYMOCYTE_DN
GSE5099_UNSTIM_VS_MCSF_TREATED_MONOCYTE_DAY3_DN,GSE5099_UNSTIM_VS_MCSF_TREATED_MONOCYTE_DAY3_DN
GSE8921_3H_VS_24H_TLR1_2_STIM_MONOCYTE_DN,GSE8921_3H_VS_24H_TLR1_2_STIM_MONOCYTE_DN
GSE360_T_GONDIL_VS_B_MALAYI_HIGH_DOSE_MAC_DN,GSE360_T_GONDIL_VS_B_MALAYI_HIGH_DOSE_MAC_DN
GSE18281_SUBCAPSULAR_CORTICAL_REGION_VS_WHOLE_MEDULLA_THYMUS_UP,GSE18281_SUBCAPSULAR_CORTICAL_REGION_VS_WHOLE_MEDULLA_THYMUS_UP
GSE10273_HIGH_IL7_VS_HIGH_IL7_AND_IRF4_IN_IRF4_8_NULL_PRE_BCELL_DN,GSE10273_HIGH_IL7_VS_HIGH_IL7_AND_IRF4_IN_IRF4_8_NULL_PRE_BCELL_DN
GSE36888_UNTREATED_VS_IL2_TREATED_TCELL_2H_DN,GSE36888_UNTREATED_VS_IL2_TREATED_TCELL_2H_DN
GSE45739_UNSTIM_VS_ACD3_ACD28_STIM_WT_CD4_TCELL_DN,GSE45739_UNSTIM_VS_ACD3_ACD28_STIM_WT_CD4_TCELL_DN
GSE17721_PAM3CSK4_VS_GADIQUIMOD_0.5H_BMDC_DN,GSE17721_PAM3CSK4_VS_GADIQUIMOD_0.5H_BMDC_DN
GSE5099_UNSTIM_VS_MCSF_TREATED_MONOCYTE_DAY7_DN,GSE5099_UNSTIM_VS_MCSF_TREATED_MONOCYTE_DAY7_DN
GSE29618_LAIV_VS_TIV_FLU_VACCINE_DAY7_MONOCYTE_UP,GSE29618_LAIV_VS_TIV_FLU_VACCINE_DAY7_MONOCYTE_UP
GSE27291_0H_VS_6H_STIM_GAMMADELTA_TCELL_UP,GSE27291_0H_VS_6H_STIM_GAMMADELTA_TCELL_UP
GSE29618_PDC_VS_MDC_DAY7_FLU_VACCINE_UP,GSE29618_PDC_VS_MDC_DAY7_FLU_VACCINE_UP
GSE13493_DP_VS_CD8POS_THYMOCYTE_UP,GSE13493_DP_VS_CD8POS_THYMOCYTE_UP
GSE17721_CTRL_VS_POLYIC_0.5H_BMDC_DN,GSE17721_CTRL_VS_POLYIC_0.5H_BMDC_DN
GSE17721_CTRL_VS_LPS_0.5H_BMDC_DN,GSE17721_CTRL_VS_LPS_0.5H_BMDC_DN
GSE6259_BCELL_VS_CD4_TCELL_UP,GSE6259_BCELL_VS_CD4_TCELL_UP
GSE26727_WT_VS_KLP2_KO_LPS_STIM_MACROPHAGE_UP,GSE26727_WT_VS_KLP2_KO_LPS_STIM_MACROPHAGE_UP
GSE37605_C57BL6_VS_NOD_FOXP3_FUSION_GFP_TCONV_UP,GSE37605_C57BL6_VS_NOD_FOXP3_FUSION_GFP_TCONV_UP
GSE27786_BCELL_VS_CD4_TCELL_DN,GSE27786_BCELL_VS_CD4_TCELL_DN
GSE43955_TH0_VS_TGFB_IL6_THI17_ACT_CD4_TCELL_60H_DN,GSE43955_TH0_VS_TGFB_IL6_THI17_ACT_CD4_TCELL_60H_DN
GSE360_L_DONOVANI_VS_L_MAJOR_MAC_DN,GSE360_L_DONOVANI_VS_L_MAJOR_MAC_DN
GSE17721_12H_VS_24H_POLYIC_BMDC_UP,GSE17721_12H_VS_24H_POLYIC_BMDC_UP
GSE5589_WT_VS_IL6_KO_LPS_AND_IL6_STIM_MACROPHAGE_45MIN_DN,GSE5589_WT_VS_IL6_KO_LPS_AND_IL6_STIM_MACROPHAGE_45MIN_DN
GSE11961_MEMORY_BCELL_DAY7_VS_MEMORY_BCELL_DAY40_UP,GSE11961_MEMORY_BCELL_DAY7_VS_MEMORY_BCELL_DAY40_UP
GSE24574_BCL6_HIGH_TFH_VS_TFH_CD4_TCELL_UP,GSE24574_BCL6_HIGH_TFH_VS_TFH_CD4_TCELL_UP
GSE34515_CD16_NEG_VS_POS_MONOCYTE_UP,GSE34515_CD16_NEG_VS_POS_MONOCYTE_UP
GSE9006_HEALTHY_VS_TYPE_2_DIABETES_PBMC_AT_DX_DN,GSE9006_HEALTHY_VS_TYPE_2_DIABETES_PBMC_AT_DX_DN
GSE21033_CTRL_VS_POLYIC_STIM_DC_6H_UP,GSE21033_CTRL_VS_POLYIC_STIM_DC_6H_UP
GSE26488_WT_VS_HDAC7_DELTAP_TG_OT2_THYMOCYTE_WITH_PEPTIDE_INJECTION_DN,GSE26488_WT_VS_HDAC7_DELTAP_TG_OT2_THYMOCYTE_WITH_PEPTIDE_INJECTION_DN
GSE7764_NKCELL_VS_SPLENOCYTE_UP,GSE7764_NKCELL_VS_SPLENOCYTE_UP
GSE22025_UNTREATED_VS_TGFB1_AND_PROGESTERONE_TREATED_CD4_TCELL_DN,GSE22025_UNTREATED_VS_TGFB1_AND_PROGESTERONE_TREATED_CD4_TCELL_DN
GSE37532_VISCERAL_ADIPOSE_TISSUE_VS_LN_DERIVED_PPARG_KO_TREG_CD4_TCELL_DN,GSE37532_VISCERAL_ADIPOSE_TISSUE_VS_LN_DERIVED_PPARG_KO_TREG_CD4_TCELL_DN
GSE43955_1H_VS_10H_ACT_CD4_TCELL_DN,GSE43955_1H_VS_10H_ACT_CD4_TCELL_DN
GSE18281_SUBCAPSULAR_CORTICAL_REGION_VS_WHOLE_CORTEX_THYMUS_DN,GSE18281_SUBCAPSULAR_CORTICAL_REGION_VS_WHOLE_CORTEX_THYMUS_DN
GSE45365_NK_CELL_VS_CD8_TCELL_DN,GSE45365_NK_CELL_VS_CD8_TCELL_DN
GSE29949_DC_BRAIN_VS_MONOCYTE_BONE_MARROW_DN,GSE29949_DC_BRAIN_VS_MONOCYTE_BONE_MARROW_DN
GSE22611_NOD2_TRANSD_VS_CTRL_TRANSD_HEK293_MDP_STIM_6H_DN,GSE22611_NOD2_TRANSD_VS_CTRL_TRANSD_HEK293_MDP_STIM_6H_DN
GSE16385_ROSIGLITAZONE_IL4_VS_ROSIGLITAZONE_ALONE_STIM_MACROPHAGE_UP,GSE16385_ROSIGLITAZONE_IL4_VS_ROSIGLITAZONE_ALONE_STIM_MACROPHAGE_UP
GSE4748_CTRL_VS_LPS_AND_CYANOBACTERIUM_LPSLIKE_STIM_DC_3H_UP,GSE4748_CTRL_VS_LPS_AND_CYANOBACTERIUM_LPSLIKE_STIM_DC_3H_UP
GSE22282_HYPOXIA_VS_NORMOXIA_MYELOID_DC_UP,GSE22282_HYPOXIA_VS_NORMOXIA_MYELOID_DC_UP
GSE37336_LY6C_POS_VS_NEG_NAIVE_CD4_TCELL_UP,GSE37336_LY6C_POS_VS_NEG_NAIVE_CD4_TCELL_UP
GSE360_L_MAJOR_VS_M_TUBERCULOSIS_MAC_UP,GSE360_L_MAJOR_VS_M_TUBERCULOSIS_MAC_UP
GSE43863_TFH_VS_LY6C_INT_CXCR5POS_MEMORY_CD4_TCELL_DN,GSE43863_TFH_VS_LY6C_INT_CXCR5POS_MEMORY_CD4_TCELL_DN
GSE5099_MONOCYTE_VS_CLASSICAL_M1_MACROPHAGE_UP,GSE5099_MONOCYTE_VS_CLASSICAL_M1_MACROPHAGE_UP
GSE19512_NAUTRAL_VS_INDUCED_TREG_DN,GSE19512_NAUTRAL_VS_INDUCED_TREG_DN
GSE37301_CD4_TCELL_VS_RAG2_KO_NK_CELL_UP,GSE37301_CD4_TCELL_VS_RAG2_KO_NK_CELL_UP
GSE21360_PRIMARY_VS_SECONDARY_MEMORY_CD8_TCELL_DN,GSE21360_PRIMARY_VS_SECONDARY_MEMORY_CD8_TCELL_DN
GSE13306_RA_VS_UNTREATED_TCONV_DN,GSE13306_RA_VS_UNTREATED_TCONV_DN
GSE15324_ELF4_KO_VS_WT_NAIVE_CD8_TCELL_DN,GSE15324_ELF4_KO_VS_WT_NAIVE_CD8_TCELL_DN
RICHERT_PBMC_HIV_LIPO_5_AGE_37_48YO_STIMULATED_VS_UNSTIMULATED_0W_14W_METALLOTHIONEIN_SUBSET_UP,RICHERT_PBMC_HIV_LIPO_5_AGE_37_48YO_STIMULATED_VS_UNSTIMULATED_0W_14W_METALLOTHIONEIN_SUBSET_UP
GSE15659_NAIVE_VS_PTPRC_NEG_CD4_TCELL_DN,GSE15659_NAIVE_VS_PTPRC_NEG_CD4_TCELL_DN
PANAPASA_BLOOD_FLUENZ_AGE_03_17YO_6DY_7DY_UP,PANAPASA_BLOOD_FLUENZ_AGE_03_17YO_6DY_7DY_UP