

_STIM_IMMATURE_NEURON_CELL_LINE_UP, GSE16450_CTRL_VS_IFNA_12H_STIM_IMMATURE_NEURON_CELL_LINE_UP

GSE3982_EOSINOPHIL_DN, GSE3982_EOSINOPHIL_VS_BASOPHIL_DN
GSE17974_0H_VS_2H_IN_VITRO_ACT_CD4_TCELL_UP, GSE17974_0H_VS_2H_IN_VITRO_ACT_CD4_TCELL_UP
GSE32986_UNSTIM_VS_GMCSF_AND_CURDLAN_HIGHDOSE_STIM_DC_DN, GSE32986_UNSTIM_VS_GMCSF_AND_CURDLAN_HIGHDOSE_STIM_DC_DN
GSE45365_HEALTHY_VS_MCMV_INFECTION_BCELL_IFNAR_KO_DN, GSE45365_HEALTHY_VS_MCMV_INFECTION_BCELL_IFNAR_KO_DN
GSE7460_FOXP3_MUT_VS_WT_ACT_WITH_TGFB_TCONV_DN, GSE7460_FOXP3_MUT_VS_WT_ACT_WITH_TGFB_TCONV_DN
GSE19888_CTRL_VS_A3R_ACT_TREATED_MAST_CELL_PRETREATED_WITH_A3R_INH_DN, GSE19888_CTRL_VS_A3R_ACT_TREATED_MAST_CELL_PRETREATED_WITH_A3R_INH_DN
GSE7219_UNSTIM_VS_LPS_AND_ANTI_CD40_STIM_DC_UP, GSE7219_UNSTIM_VS_LPS_AND_ANTI_CD40_STIM_DC_UP
GSE29618_PRE_VS_DAY7_POST_LAIV_FLU_VACCINE_MDC_DN, GSE29618_PRE_VS_DAY7_POST_LAIV_FLU_VACCINE_MDC_DN
GSE22886_NAIVE_BCELL_VS_BM_PLASMA_CELL_UP, GSE22886_NAIVE_BCELL_VS_BM_PLASMA_CELL_UP
GSE21678_WT_VS_FOXO1_FOXO3_KO_TREG_UP, GSE21678_WT_VS_FOXO1_FOXO3_KO_TREG_UP
GSE16385_ROSIGLITAZONE_IL4_VS_IL4_ALONE_STIM_MACROPHAGE_12H_DN, GSE16385_ROSIGLITAZONE_IL4_VS_IL4_ALONE_STIM_MACROPHAGE_12H_DN
GSE11057_CD4_CENT_MEM_VS_PBMG_UP, GSE11057_CD4_CENT_MEM_VS_PBMG_UP
GSE7219_UNSTIM_VS_LPS_AND_ANTI_CD40_STIM_NIK_NFKB2_KO_DC_UP, GSE7219_UNSTIM_VS_LPS_AND_ANTI_CD40_STIM_NIK_NFKB2_KO_DC_UP
GSE3994_WT_VS_PAC1_KO_ACTIVATED_MAST_CELL_DN, GSE3994_WT_VS_PAC1_KO_ACTIVATED_MAST_CELL_DN
GSE25087_TREG_VS_TCONV_ADULT_DN, GSE25087_TREG_VS_TCONV_ADULT_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
GSE5503_MLN_DC_VS_PLN_DC_ACTIVATED_ALLOGENIC_TCELL_DN, GSE5503_MLN_DC_VS_PLN_DC_ACTIVATED_ALLOGENIC_TCELL_DN
GSE22886_NAIVE_TCELL_VS_MONOCYTE_UP, GSE22886_NAIVE_TCELL_VS_MONOCYTE_UP
GSE40666_UNTREATED_VS_IFNA_STIM_STAT4_KO_EFFECTOR_CD8_TCELL_90MIN_DN, GSE40666_UNTREATED_VS_IFNA_STIM_STAT4_KO_EFFECTOR_CD8_TCELL_90MIN_DN
GSE17974_CTRL_VS_ACT_IL4_AND_ANTI_IL12_2H_CD4_TCELL_UP, GSE17974_CTRL_VS_ACT_IL4_AND_ANTI_IL12_2H_CD4_TCELL_UP
GSE10239_NAIVE_VS_DAY4.5_EFF_CD8_TCELL_UP, GSE10239_NAIVE_VS_DAY4.5_EFF_CD8_TCELL_UP
GSE20198_UNTREATED_VS_IL12_TREATED_ACT_CD4_TCELL_DN, GSE20198_UNTREATED_VS_IL12_TREATED_ACT_CD4_TCELL_DN
GSE2405_HEAT_KILLED_LYSATE_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_24H_DN, GSE2405_HEAT_KILLED_LYSATE_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_24H_DN
GSE22886_NAIVE_CD4_TCELL_VS_MONOCYTE_UP, GSE22886_NAIVE_CD4_TCELL_VS_MONOCYTE_UP
GSE32423_CTRL_VS_IL7_IL4_MEMORY_CD8_TCELL_UP, GSE32423_CTRL_VS_IL7_IL4_MEMORY_CD8_TCELL_UP
DURAND_STROMA_NS_UP, DURAND_STROMA_NS_UP
GCATTTG_MIR105, GCATTTG_MIR105
DACOSTA_UV_RESPONSE_VIA_ERCC3_XPCS_DN, DACOSTA_UV_RESPONSE_VIA_ERCC3_XPCS_DN
GSE5679_PPARG_LIGAND_ROSIGLITAZONE_VS_ROSIGLITAZONE_AND_RARA_AGONIST_AM580_TREATED_DC_DN, GSE5679_PPARG_LIGAND_ROSIGLITAZONE_VS_ROSIGLITAZONE_AND_RARA_AGONIST_AM580_TREATED_DC_DN
GSE21670_IL6_VS_TGFB_AND_IL6_TREATED_CD4_TCELL_UP, GSE21670_IL6_VS_TGFB_AND_IL6_TREATED_CD4_TCELL_UP
GSE4590_LARGE_PRE_BCELL_VS_VPREB_POS_LARGE_PRE_BCELL_UP, GSE4590_LARGE_PRE_BCELL_VS_VPREB_POS_LARGE_PRE_BCELL_UP
GSE26495_NAIVE_VS_PD1HIGH_CD8_TCELL_UP, GSE26495_NAIVE_VS_PD1HIGH_CD8_TCELL_UP
GSE7764_IL15_TREATED_VS_CTRL_NK_CELL_24H_DN, GSE7764_IL15_TREATED_VS_CTRL_NK_CELL_24H_DN
RODWELL_AGING_KIDNEY_NO_BLOOD_DN, RODWELL_AGING_KIDNEY_NO_BLOOD_DN
GSE11057_NAIVE_VS_MEMORY_CD4_TCELL_UP, GSE11057_NAIVE_VS_MEMORY_CD4_TCELL_UP
GSE7852_LN_VS_THYMUS_TCONV_UP, GSE7852_LN_VS_THYMUS_TCONV_UP
GSE42021_TCONV_PLN_VS_CD24HL_TCONV_THYMUS_DN, GSE42021_TCONV_PLN_VS_CD24HL_TCONV_THYMUS_DN
GSE37301_COMMON_LYMPHOID_PROGENITOR_VS_RAG2_KO_NK_CELL_DN, GSE37301_COMMON_LYMPHOID_PROGENITOR_VS_RAG2_KO_NK_CELL_DN
GSE11386_NAIVE_VS_MEMORY_BCELL_DN, GSE11386_NAIVE_VS_MEMORY_BCELL_DN
ACTACCT_MIR196A_MIR196B, ACTACCT_MIR196A_MIR196B
VANTVEER_BREAST_CANCER_ESR1_UP, VANTVEER_BREAST_CANCER_ESR1_UP
GAJATE_RESPONSE_TO TRABECTEDIN_DN, GAJATE_RESPONSE_TO TRABECTEDIN_DN
BIOCARTA_PAR1_PATHWAY, BIOCARTA_PAR1_PATHWAY
KIM_GERMINAL_CENTER_T_HELPER_UP, KIM_GERMINAL_CENTER_T_HELPER_UP
STARK_HYPPOCAMPUS_22Q11_DELETION_UP, STARK_HYPPOCAMPUS_22Q11_DELETION_UP
BIOCARTA_MYOSIN_PATHWAY, BIOCARTA_MYOSIN_PATHWAY
WAMUNYOKOLI_OVARIAN_CANCER_GRADES_1_2_UP, WAMUNYOKOLI_OVARIAN_CANCER_GRADES_1_2_UP
GO_NUCLEOBASE_CONTAINING_COMPOUND_KINASE_ACTIVITY, GO_NUCLEOBASE_CONTAINING_COMPOUND_KINASE_ACTIVITY
MARTINEZ_RESPONSE_TO TRABECTEDIN, MARTINEZ_RESPONSE_TO TRABECTEDIN
GO_PURINE_CONTAINING_COMPOUND_CATABOLIC_PROCESS, GO_PURINE_CONTAINING_COMPOUND_CATABOLIC_PROCESS
GSE42088_UNINF_VS_LEISHMANIA_INF_DC_8H_DN, GSE42088_UNINF_VS_LEISHMANIA_INF_DC_8H_DN
BUCKANOVICH_T_LYMPHOCYTE_HOMING_ON_TUMOR_UP, BUCKANOVICH_T_LYMPHOCYTE_HOMING_ON_TUMOR_UP
GO_HISTONE_KINASE_ACTIVITY, GO_HISTONE_KINASE_ACTIVITY
HOWLIN_CITED1_TARGETS_1_UP, HOWLIN_CITED1_TARGETS_1_UP
NKX22_01, NKX22_01
GO_NUCLEOTIDE_KINASE_ACTIVITY, GO_NUCLEOTIDE_KINASE_ACTIVITY
GSE21033_CTRL_VS_POLYIC_STIM_DC_6H_DN, GSE21033_CTRL_VS_POLYIC_STIM_DC_6H_DN
BIOCARTA_GH_PATHWAY, BIOCARTA_GH_PATHWAY
PID_TXA2PATHWAY, PID_TXA2PATHWAY
REACTOME_G_ALPHA_Z_SIGNALLING_EVENTS, REACTOME_G_ALPHA_Z_SIGNALLING_EVENTS
GO_HISTONE_PHOSPHORYLATION, GO_HISTONE_PHOSPHORYLATION
GO_POSITIVE_REGULATION_OF_MUSCLE_HYPERTROPHY, GO_POSITIVE_REGULATION_OF_MUSCLE_HYPERTROPHY
GSE40274_CTRL_VS_EOS_TRANSDUCED_ACTIVATED_CD4_TCELL_DN, GSE40274_CTRL_VS_EOS_TRANSDUCED_ACTIVATED_CD4_TCELL_DN
CRX_NRL_DN.V1_UP, CRX_NRL_DN.V1_UP
RNCTGNYNRNCTGNY_UNKNOWN, RNCTGNYNRNCTGNY_UNKNOWN
VALK_AML_CLUSTER_16, VALK_AML_CLUSTER_16
GTCAGGA_MIR378, GTCAGGA_MIR378
GSE36476_YOUNG_VS_OLD_DONOR_MEMORY_CD4_TCELL_16H_TSST_ACT_DN, GSE36476_YOUNG_VS_OLD_DONOR_MEMORY_CD4_TCELL_16H_TSST_ACT_DN
FINETTI_BREAST_CANCER_KINOME_GREEN, FINETTI_BREAST_CANCER_KINOME_GREEN
BIOCARTA_TRKA_PATHWAY, BIOCARTA_TRKA_PATHWAY
BIOCARTA_SRCRPT_PATHWAY, BIOCARTA_SRCRPT_PATHWAY
GO_REGULATION_OF_MUSCLE_ADAPTATION, GO_REGULATION_OF_MUSCLE_ADAPTATION
SHI_SPARC_TARGETS_UP, SHI_SPARC_TARGETS_UP
GO_REGULATION_OF_WOUND_HEALING, GO_REGULATION_OF_WOUND_HEALING
ZHAN_MULTIPLE_MYELOMA_CD1_VS_CD2_DN, ZHAN_MULTIPLE_MYELOMA_CD1_VS_CD2_DN
GO_CATION_CATION_ANTIPORTER_ACTIVITY, GO_CATION_CATION_ANTIPORTER_ACTIVITY
PID_RAS_PATHWAY, PID_RAS_PATHWAY
GO_GDP_METABOLIC_PROCESS, GO_GDP_METABOLIC_PROCESS
CDPCR1_01, CDPCR1_01
GSE36078_WT_VS_IL1R_KO_LUNG_DC_UP, GSE36078_WT_VS_IL1R_KO_LUNG_DC_UP
PID_CD8_TCR_PATHWAY, PID_CD8_TCR_PATHWAY
GO_NEGATIVE_REGULATION_OF_WOUND_HEALING, GO_NEGATIVE_REGULATION_OF_WOUND_HEALING
GO_POSITIVE_REGULATION_OF_EXTRINSIC_APOPTOTIC_SIGNALING_PATHWAY_IN_ABSENCE_OF_LIGAND, GO_POSITIVE_REGULATION_OF_EXTRINSIC_APOPTOTIC_SIGNALING_PATHWAY_IN_ABSENCE_OF_LIGAND
GO_RNA_POLYMERASE_II_TRANSCRIPTION_COACTIVATOR_ACTIVITY, GO_RNA_POLYMERASE_II_TRANSCRIPTION_COACTIVATOR_ACTIVITY
GO_PROTEIN_PHOSPHORYLATED_AMINO_ACID_BINDING, GO_PROTEIN_PHOSPHORYLATED_AMINO_ACID_BINDING
REACTOME_NEUROTRANSMITTER_RECEPTOR_BINDING_AND_DOWNSTREAM_TRANSMISSION_IN_THE_POSTSYNAPTIC_CELL, REACTOME_NEUROTRANSMITTER_RECEPTOR_BINDING_AND_DOWNSTREAM_TRANSMISSION_IN_THE_POSTSYNAPTIC_CELL
GO_INTRINSIC_COMPONENT_OF_GOLGI_MEMBRANE, GO_INTRINSIC_COMPONENT_OF_GOLGI_MEMBRANE