

VS_TGFBETA3_IL6_IL23A_CD4_TCELL_UP, GSE39820_CTRL_VS_TGFBETA3_IL6_IL23A_CD4_TCELL_UP

GSE2770_IL12_AND_TGFB_ACT_VS_ACT_CD4_TCELL_48H_DN, GSE2770_IL12_AND_TGFB_ACT_VS_ACT_CD4_TCELL_48H_DN
GSE7852_LN_VS_FAT_TREG_UP, GSE7852_LN_VS_FAT_TREG_UP
GSE39820_CTRL_VS_TGFBETA1_IL6_CD4_TCELL_UP, GSE39820_CTRL_VS_TGFBETA1_IL6_CD4_TCELL_UP
GSE19941_UNSTIM_VS_LPS_STIM_IL10_KO_MACROPHAGE_DN, GSE19941_UNSTIM_VS_LPS_STIM_IL10_KO_MACROPHAGE_DN
GSE369_SOCS3_KO_VS_WT_LIVER_DN, GSE369_SOCS3_KO_VS_WT_LIVER_DN
GSE15324_NAIVE_VS_ACTIVATED_ELF4_KO_CD8_TCELL_DN, GSE15324_NAIVE_VS_ACTIVATED_ELF4_KO_CD8_TCELL_DN
GSE15330_HSC_VS_LYMPHOID_PRIMED_MULTIPOTENT_PROGENITOR_IKAROS_KO_DN, GSE15330_HSC_VS_LYMPHOID_PRIMED_MULTIPOTENT_PROGENITOR_IKAROS_KO_DN
GSE45365_NK_CELL_VS_BCELL_UP, GSE45365_NK_CELL_VS_BCELL_UP
GSE31082_CD4_VS_CD8_SP_THYMOCYTE_UP, GSE31082_CD4_VS_CD8_SP_THYMOCYTE_UP
GSE16450_IMMATURE_VS_MATURE_NEURON_CELL_LINE_12H_IFNA_STIM_DN, GSE16450_IMMATURE_VS_MATURE_NEURON_CELL_LINE_12H_IFNA_STIM_DN
GSE17721_0.5H_VS_12H_CPG_BMDC_DN, GSE17721_0.5H_VS_12H_CPG_BMDC_DN
GSE40277_GATA1_AND_SATB1_TRANSDUCED_VS_CTRL_CD4_TCELL_DN, GSE40277_GATA1_AND_SATB1_TRANSDUCED_VS_CTRL_CD4_TCELL_DN
GSE37532_TREG_VS_TCONV_PPARG_KO_CD4_TCELL_FROM_VISCERAL_ADIPOSE_TISSUE_DN, GSE37532_TREG_VS_TCONV_PPARG_KO_CD4_TCELL_FROM_VISCERAL_ADIPOSE_TISSUE_DN
GSE5142_CTRL_VS_HTERT_TRANSDUCED_CD8_TCELL_EARLY_PASSAGE_CLONE_UP, GSE5142_CTRL_VS_HTERT_TRANSDUCED_CD8_TCELL_EARLY_PASSAGE_CLONE_UP
GSE37301_PRO_BCELL_VS_CD4_TCELL_UP, GSE37301_PRO_BCELL_VS_CD4_TCELL_UP
GSE32423_CTRL_VS_IL7_IL4_MEMORY_CD8_TCELL_UP, GSE32423_CTRL_VS_IL7_IL4_MEMORY_CD8_TCELL_UP
GSE3039_B2_VS_B1_BCELL_UP, GSE3039_B2_VS_B1_BCELL_UP
GSE40274_FOXP3_VS_FOXP3_AND_LEF1_TRANSDUCED_ACTIVATED_CD4_TCELL_DN, GSE40274_FOXP3_VS_FOXP3_AND_LEF1_TRANSDUCED_ACTIVATED_CD4_TCELL_DN
KAECH_DAY8_EFF_VS_DAY15_EFF_CD8_TCELL_DN, KAECH_DAY8_EFF_VS_DAY15_EFF_CD8_TCELL_DN
GSE3039_ALPHABETA_CD8_TCELL_VS_B2_BCELL_UP, GSE3039_ALPHABETA_CD8_TCELL_VS_B2_BCELL_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
GSE14415_FOXP3_KO_NATURAL_TREG_VS_TCONV_UP, GSE14415_FOXP3_KO_NATURAL_TREG_VS_TCONV_UP
GSE2405_HEAT_KILLED_LYSATE_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_24H_DN, GSE2405_HEAT_KILLED_LYSATE_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_24H_DN
GSE14350_IL2RB_KO_VS_WT_TEFF_UP, GSE14350_IL2RB_KO_VS_WT_TEFF_UP
GSE29949_CD8_POS_DC_SPLEEN_VS_MONOCYTE_BONE_MARROW_DN, GSE29949_CD8_POS_DC_SPLEEN_VS_MONOCYTE_BONE_MARROW_DN
GSE11961_FOLLICULAR_BCELL_VS_GERMINAL_CENTER_BCELL_DAY40_UP, GSE11961_FOLLICULAR_BCELL_VS_GERMINAL_CENTER_BCELL_DAY40_UP
GSE360_CTRL_VS_L_MAJOR_DC_UP, GSE360_CTRL_VS_L_MAJOR_DC_UP
BENPORATH_NOS_TARGETS, BENPORATH_NOS_TARGETS
CAGCAGG_MIR370, CAGCAGG_MIR370
GSE40274_LEF1_VS_FOXP3_AND_LEF1_TRANSDUCED_ACTIVATED_CD4_TCELL_DN, GSE40274_LEF1_VS_FOXP3_AND_LEF1_TRANSDUCED_ACTIVATED_CD4_TCELL_DN
GSE23321_CENTRAL_VS_EFFECTOR_MEMORY_CD8_TCELL_UP, GSE23321_CENTRAL_VS_EFFECTOR_MEMORY_CD8_TCELL_UP
GSE20366_TREG_VS_TCONV_DN, GSE20366_TREG_VS_TCONV_DN
GSE2770_IL12_ACT_VS_ACT_CD4_TCELL_6H_DN, GSE2770_IL12_ACT_VS_ACT_CD4_TCELL_6H_DN
GSE26669_CD4_VS_CD8_TCELL_IN_MLR_COSTIM_BLOCK_DN, GSE26669_CD4_VS_CD8_TCELL_IN_MLR_COSTIM_BLOCK_DN
GSE20366_CD103_POS_VS_CD103_KLRG1_DP_TREG_UP, GSE20366_CD103_POS_VS_CD103_KLRG1_DP_TREG_UP
CAGCACT_MIR5123P, CAGCACT_MIR5123P
GSE369_PRE_VS_POST_IL6_INJECTION_IFNG_KO_LIVER_DN, GSE369_PRE_VS_POST_IL6_INJECTION_IFNG_KO_LIVER_DN
SMIRNOV_RESPONSE_TO_IR_2HR_UP, SMIRNOV_RESPONSE_TO_IR_2HR_UP
KIM_GERMINAL_CENTER_T_HELPER_UP, KIM_GERMINAL_CENTER_T_HELPER_UP
chr12q23, chr12q23
GSE26928_CENTR_MEMORY_VS_CXCR5_POS_CD4_TCELL_DN, GSE26928_CENTR_MEMORY_VS_CXCR5_POS_CD4_TCELL_DN
GO_REGULATION_OF_DEFENSE_RESPONSE_TO_VIRUS, GO_REGULATION_OF_DEFENSE_RESPONSE_TO_VIRUS
GO_MACROMOLECULE_DEACYLATION, GO_MACROMOLECULE_DEACYLATION
GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_60H_UP, GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_60H_UP
GERY_CEBP_TARGETS, GERY_CEBP_TARGETS
NEMETH_INFLAMMATORY_RESPONSE_LPS_DN, NEMETH_INFLAMMATORY_RESPONSE_LPS_DN
FINETTI_BREAST_CANCERS_KINOME_GRAY, FINETTI_BREAST_CANCERS_KINOME_GRAY
GGCKCATGS_UNKNOWN, GGCKCATGS_UNKNOWN
AMIT_EGF_RESPONSE_240_HELA, AMIT_EGF_RESPONSE_240_HELA
GO_SIN3_TYPE_COMPLEX, GO_SIN3_TYPE_COMPLEX
GO_MICROVILLUS_ORGANIZATION, GO_MICROVILLUS_ORGANIZATION
GO_PROTEIN_PALMITOYLATION, GO_PROTEIN_PALMITOYLATION
YYCATTCAWW_UNKNOWN, YYCATTCAWW_UNKNOWN
GO_CELLULAR_RESPONSE_TO_PROSTAGLANDIN_E_STIMULUS, GO_CELLULAR_RESPONSE_TO_PROSTAGLANDIN_E_STIMULUS
PID_IL2_1PATHWAY, PID_IL2_1PATHWAY
REACTOME_ENOS_ACTIVATION_AND_REGULATION, REACTOME_ENOS_ACTIVATION_AND_REGULATION
GO_SIN3_COMPLEX, GO_SIN3_COMPLEX
HALLMARK_TGF_BETA_SIGNALING, HALLMARK_TGF_BETA_SIGNALING
GO_NEGATIVE_REGULATION_OF_INTRACELLULAR_PROTEIN_TRANSPORT, GO_NEGATIVE_REGULATION_OF_INTRACELLULAR_PROTEIN_TRANSPORT
GO_RECYCLING_ENDOSOME_MEMBRANE, GO_RECYCLING_ENDOSOME_MEMBRANE
GO_REGULATION_OF_RESPONSE_TO_OXIDATIVE_STRESS, GO_REGULATION_OF_RESPONSE_TO_OXIDATIVE_STRESS
STREICHER_LSM1_TARGETS_UP, STREICHER_LSM1_TARGETS_UP
ATGCTGG_MIR338, ATGCTGG_MIR338
COULOUARN_TEMPORAL_TGFB1_SIGNATURE_UP, COULOUARN_TEMPORAL_TGFB1_SIGNATURE_UP
BRUINS_UVC_RESPONSE_VIA_TP53_GROUP_C, BRUINS_UVC_RESPONSE_VIA_TP53_GROUP_C
GSE21927_SPLEEN_VS_TUMOR_MONOCYTE_C57BL6_DN, GSE21927_SPLEEN_VS_TUMOR_MONOCYTE_C57BL6_DN
AZARE_NEOPLASTIC_TRANSFORMATION_BY_STAT3_UP, AZARE_NEOPLASTIC_TRANSFORMATION_BY_STAT3_UP
GO_CELLULAR_RESPONSE_TO_PROSTAGLANDIN_STIMULUS, GO_CELLULAR_RESPONSE_TO_PROSTAGLANDIN_STIMULUS
GNF2_ATM, GNF2_ATM
HASLINGER_B_CLL_WITH_11Q23_DELETION, HASLINGER_B_CLL_WITH_11Q23_DELETION
KEGG_SELENOAMINO_ACID_METABOLISM, KEGG_SELENOAMINO_ACID_METABOLISM
REACTOME_PRE_NOTCH_TRANSCRIPTION_AND_TRANSLATION, REACTOME_PRE_NOTCH_TRANSCRIPTION_AND_TRANSLATION
MORI_SMALL_PRE_BII_LYMPHOCYTE_UP, MORI_SMALL_PRE_BII_LYMPHOCYTE_UP
GSE7460_FOXP3_MUT_VS_HET_ACT_TCONV_DN, GSE7460_FOXP3_MUT_VS_HET_ACT_TCONV_DN
GNF2_JAK1, GNF2_JAK1
chr1p22, chr1p22
GO_PEPTIDYL_LYSINE_TRIMETHYLATION, GO_PEPTIDYL_LYSINE_TRIMETHYLATION
GO_RESPONSE_TO_PROSTAGLANDIN_E, GO_RESPONSE_TO_PROSTAGLANDIN_E