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GSE6674_UNSTIM_VS_ANTI_IGM_AND_CPG_STIM_BCELL_DN, GSE6674_UNSTIM_VS_ANTI_IGM_AND_CPG_STIM_BCELL_DN
GSE40273_GATA1_KO_VS_WT_TREG_UP, GSE40273_GATA1_KO_VS_WT_TREG_UP
GSE41867_DAY15_EFFECTOR_VS_DAY30_EXHAUSTED_CD8_TCELL_LCMV_CLONE13_DN, GSE41867_DAY15_EFFECTOR_VS_DAY30_EXHAUSTED_CD8_TCELL_LCMV_CLONE13_DN
GSE5589_UNSTIM_VS_45MIN_LPS_AND_IL6_STIM_MACROPHAGE_DN, GSE5589_UNSTIM_VS_45MIN_LPS_AND_IL6_STIM_MACROPHAGE_DN
GSE6090_UNSTIM_VS_DC_SIGN_STIM_DC_UP, GSE6090_UNSTIM_VS_DC_SIGN_STIM_DC_UP
GSE37534_PIOGLITAZONE_VS_ROSIGLITAZONE_TREATED_CD4_TCELL_PPARG1_FOXP3_TRANSDUCED_UP, GSE37534_PIOGLITAZONE_VS_ROSIGLITAZONE_TREATED_CD4_TCELL_PPARG3
GSE15330_MEGAKARYOCYTE_ERYTHROID_VS_GRANULOCYTE_MONOCYTE_PROGENITOR_UP, GSE15330_MEGAKARYOCYTE_ERYTHROID_VS_GRANULOCYTE_MONOCYTE_PROGENITOR
GSE17301_CTRL_VS_48H_ACD3_ACD28_IFNA2_STIM_CD8_TCELL_UP, GSE17301_CTRL_VS_48H_ACD3_ACD28_IFNA2_STIM_CD8_TCELL_UP
GSE3039_ALPHABETA_CD8_TCELL_VS_B1_BCELL_DN, GSE3039_ALPHABETA_CD8_TCELL_VS_B1_BCELL_DN
GSE40277_EOS_AND_LEF1_TRANSDUCED_VS_CTRL_CD4_TCELL_DN, GSE40277_EOS_AND_LEF1_TRANSDUCED_VS_CTRL_CD4_TCELL_DN
GSE17721 LPS VS PAM3CSK4 6H BMDC UP, GSE17721 LPS VS PAM3CSK4 6H BMDC UP
GSE40274_CTRL_VS_SATB1_TRANSDUCED_ACTIVATED_CD4_TCELL_DN, GSE40274_CTRL_VS_SATB1_TRANSDUCED_ACTIVATED_CD4_TCELL_DN
GSE36891 POLYIC TLR3 VS PAM TLR2 STIM PERITONEAL MACROPHAGE DN, GSE36891 POLYIC TLR3 VS PAM TLR2 STIM PERITONEAL MACROPHAGE DN
GSE22886 CD8 TCELL VS BCELL NAIVE UP, GSE22886 CD8 TCELL VS BCELL NAIVE UP
GSE360_T_GONDII_VS_M_TUBERCULOSIS_DC_UP, GSE360_T_GONDII_VS_M_TUBERCULOSIS_DC_UP
GSE17721_12H_VS_24H_PAM3CSK4_BMDC_UP, GSE17721_12H_VS_24H_PAM3CSK4_BMDC_UP
GSE20715_WT_VS_TLR4_KO_LUNG_UP, GSE20715_WT_VS_TLR4_KO_LUNG_UP
KYNG_DNA_DAMAGE_DN, KYNG_DNA_DAMAGE_DN
GSE17721_LPS_VS_CPG_16H_BMDC_DN, GSE17721_LPS_VS_CPG_16H_BMDC_DN
GSE4748_CTRL_VS_LPS_STIM_DC_3H_DN, GSE4748_CTRL_VS_LPS_STIM_DC_3H_DN
 GSE4811_CLASSSICALY_ACTIVATED_VS_TYPE_2_ACTIVATED_MACROPHAGE_UP, GSE4811_CLASSSICALY_ACTIVATED_VS_TYPE_2_ACTIVATED_MACROPHAGE_UP
HALLMARK_ANDROGEN_RESPONSE, HALLMARK_ANDROGEN_RESPONSE
 GSE3982_BASOPHIL_VS_CENT_MEMORY_CD4_TCELL_DN, GSE3982_BASOPHIL_VS_CENT_MEMORY_CD4_TCELL_DN
GSE1460_INTRATHYMIC_T_PROGENITOR_VS_DP_THYMOCYTE_UP, GSE1460_INTRATHYMIC_T_PROGENITOR_VS_DP_THYMOCYTE_UP
GSE20715_WT_VS_TLR4_KO_48H_OZONE_LUNG_UP, GSE20715_WT_VS_TLR4_KO_48H_OZONE_LUNG_UP
MIR6847_5P, MIR6847_5P
GOBP_CELL_REDOX_HOMEOSTASIS, GOBP_CELL_REDOX_HOMEOSTASIS
GSE41867_DAY15_EFFECTOR_VS_DAY30_MEMORY_CD8_TCELL_LCMV_ARMSTRONG_UP, GSE41867_DAY15_EFFECTOR_VS_DAY30_MEMORY_CD8_TCELL_LCMV_ARMSTRONG_UP
MIR4252, MIR4252
ELVIDGE_HIF1A_AND_HIF2A_TARGETS_UP, ELVIDGE_HIF1A_AND_HIF2A_TARGETS_UP
HALLMARK_ESTROGEN_RESPONSE_LATE, HALLMARK_ESTROGEN_RESPONSE_LATE
ZHANG_RESPONSE_TO_IKK_INHIBITOR_AND_TNF_DN, ZHANG_RESPONSE_TO_IKK_INHIBITOR_AND_TNF_DN
MIR5584_3P, MIR5584_3P
GSE32423_MEMORY_VS_NAIVE_CD8_TCELL_UP, GSE32423_MEMORY_VS_NAIVE_CD8_TCELL_UP
GSE42088_2H_VS_24H_LEISHMANIA_INF_DC_DN, GSE42088_2H_VS_24H_LEISHMANIA_INF_DC_DN
MIR367_5P, MIR367_5P
GSE15659_CD45RA_NEG_CD4_TCELL_VS_RESTING_TREG_UP, GSE15659_CD45RA_NEG_CD4_TCELL_VS_RESTING_TREG_UP
HP_DELAYED_CNS_MYELINATION, HP_DELAYED_CNS_MYELINATION
GSE20366_TREG_VS_NAIVE_CD4_TCELL_DEC205_CONVERSION_DN, GSE20366_TREG_VS_NAIVE_CD4_TCELL_DEC205_CONVERSION_DN
WP_ENDOPLASMIC_RETICULUM_STRESS_RESPONSE_IN_CORONAVIRUS_INFECTION, WP_ENDOPLASMIC_RETICULUM_STRESS_RESPONSE_IN_CORONAVIRUS_INFECTION
WP_PHOTODYNAMIC_THERAPYINDUCED_UNFOLDED_PROTEIN_RESPONSE, WP_PHOTODYNAMIC_THERAPYINDUCED_UNFOLDED_PROTEIN_RESPONSE
BILD_SRC_ONCOGENIC_SIGNATURE, BILD_SRC_ONCOGENIC_SIGNATURE
ZHANG_RESPONSE_TO_CANTHARIDIN_UP, ZHANG_RESPONSE_TO_CANTHARIDIN_UP
MIR3128, MIR3128
MIR10395_5P, MIR10395_5P
MIR6839 5P, MIR6839 5P
MIR6761_5P, MIR6761_5P
GSE37301_CD4_TCELL_VS_RAG2_KO_NK_CELL_UP, GSE37301_CD4_TCELL_VS_RAG2_KO_NK_CELL_UP
GSE29949 CD8 NEG DC SPLEEN VS CD8 POS DC SPLEEN UP, GSE29949 CD8 NEG DC SPLEEN VS CD8 POS DC SPLEEN UP
GOBP_MODULATION_BY_HOST_OF_SYMBIONT_PROCESS, GOBP_MODULATION_BY_HOST_OF_SYMBIONT_PROCESS
MIR6787_3P, MIR6787_3P
AIZARANI_LIVER_C22_RESIDENT_B_CELLS_2, AIZARANI_LIVER_C22_RESIDENT_B_CELLS_2
GOCC_EXTRINSIC_COMPONENT_OF_ORGANELLE_MEMBRANE, GOCC_EXTRINSIC_COMPONENT_OF_ORGANELLE_MEMBRANE
GSE37319_WT_VS_RC3H1_KO_CD44LOW_CD8_TCELL_DN, GSE37319_WT_VS_RC3H1_KO_CD44LOW_CD8_TCELL_DN
MIR644A, MIR644A
BURTON_ADIPOGENESIS_PEAK_AT_8HR, BURTON_ADIPOGENESIS_PEAK_AT_8HR
MIR1243, MIR1243
WANG_RESPONSE_TO_ANDROGEN_UP, WANG_RESPONSE_TO_ANDROGEN_UP
GSE6259_33D1_POS_DC_VS_BCELL_UP, GSE6259_33D1_POS_DC_VS_BCELL_UP
MIR4714_3P, MIR4714_3P
TAXCREB_02, TAXCREB_02
REACTOME_DETOXIFICATION_OF_REACTIVE_OXYGEN_SPECIES, REACTOME_DETOXIFICATION_OF_REACTIVE_OXYGEN_SPECIES
GSE27786_NKTCELL_VS_ERYTHROBLAST_DN, GSE27786_NKTCELL_VS_ERYTHROBLAST_DN
MIR4486, MIR4486
MIR378J, MIR378J
MIR6824_5P, MIR6824_5P
SHIN_B_CELL_LYMPHOMA_CLUSTER_2, SHIN_B_CELL_LYMPHOMA_CLUSTER_2
GOBP_VITAMIN_METABOLIC_PROCESS, GOBP_VITAMIN_METABOLIC_PROCESS
MIR642A_5P, MIR642A_5P
LI_CYTIDINE_ANALOGS_CYCTOTOXICITY, LI_CYTIDINE_ANALOGS_CYCTOTOXICITY
GOBP_REGULATION_OF_PROTEIN_TARGETING_TO_MEMBRANE, GOBP_REGULATION_OF_PROTEIN_TARGETING_TO_MEMBRANE
GOBP_POSITIVE_REGULATION_OF_ALPHA_BETA_T_CELL_ACTIVATION, GOBP_POSITIVE_REGULATION_OF_ALPHA_BETA_T_CELL_ACTIVATION
GOBP_IRON_ION_TRANSMEMBRANE_TRANSPORT, GOBP_IRON_ION_TRANSMEMBRANE_TRANSPORT
JOSEPH_RESPONSE_TO_SODIUM_BUTYRATE_DN, JOSEPH_RESPONSE_TO_SODIUM_BUTYRATE_DN
CUI_DEVELOPING_HEART_RIGHT_VENTRICULAR_CARDIOMYOCYTE, CUI_DEVELOPING_HEART_RIGHT_VENTRICULAR_CARDIOMYOCYTE
GOBP_ENDONUCLEOLYTIC_CLEAVAGE_INVOLVED_IN_RRNA_PROCESSING, GOBP_ENDONUCLEOLYTIC_CLEAVAGE_INVOLVED_IN_RRNA_PROCESSING
HP_ABNORMAL_ARACHNOID_MATER_MORPHOLOGY, HP_ABNORMAL_ARACHNOID_MATER_MORPHOLOGY
GOBP NEGATIVE REGULATION OF SECRETION, GOBP NEGATIVE REGULATION OF SECRETION
GOCC_LATERAL_PLASMA_MEMBRANE, GOCC_LATERAL_PLASMA_MEMBRANE
GOBP_ADIPOSE_TISSUE_DEVELOPMENT, GOBP_ADIPOSE_TISSUE_DEVELOPMENT
GOBP_NEGATIVE_REGULATION_OF_SODIUM_ION_TRANSPORT, GOBP_NEGATIVE_REGULATION_OF_SODIUM_ION_TRANSPORT
GOBP_MANNOSYLATION, GOBP_MANNOSYLATION
MODULE 433, MODULE 433
HP_PENDULAR_NYSTAGMUS, HP_PENDULAR_NYSTAGMUS
HOEK_NEUTROPHIL_2011_2012_TIV_ADULT_7DY_DN, HOEK_NEUTROPHIL_2011_2012_TIV_ADULT_7DY_DN
HALMOS_CEBPA_TARGETS_UP, HALMOS_CEBPA_TARGETS_UP
GSE3720_UNSTIM_VS_LPS_STIM_VD2_GAMMADELTA_TCELL_DN, GSE3720_UNSTIM_VS_LPS_STIM_VD2_GAMMADELTA_TCELL_DN
GOCC_INTRINSIC_COMPONENT_OF_SYNAPTIC_VESICLE_MEMBRANE, GOCC_INTRINSIC_COMPONENT_OF_SYNAPTIC_VESICLE_MEMBRANE
GOBP_NEGATIVE_REGULATION_OF_CATION_TRANSMEMBRANE_TRANSPORT, GOBP_NEGATIVE_REGULATION_OF_CATION_TRANSMEMBRANE_TRANSPORT
GOBP_CELLULAR_MODIFIED_AMINO_ACID_CATABOLIC_PROCESS, GOBP_CELLULAR_MODIFIED_AMINO_ACID_CATABOLIC_PROCESS
HOEK_NK_CELL_2011_2012_TIV_7D_VS_0DY_ADULT_7D_DN, HOEK_NK_CELL_2011_2012_TIV_7D_VS_0DY_ADULT_7D_DN
GOCC_NURD_COMPLEX, GOCC_NURD_COMPLEX
MIR6841_5P, MIR6841_5P
GOCC INTEGRAL COMPONENT OF SYNAPTIC VESICLE MEMBRANE, GOCC INTEGRAL COMPONENT OF SYNAPTIC VESICLE MEMBRANE
MIR3151_3P, MIR3151_3P
CTCAAGA_MIR526B, CTCAAGA_MIR526B
KEGG_NICOTINATE_AND_NICOTINAMIDE_METABOLISM, KEGG_NICOTINATE_AND_NICOTINAMIDE_METABOLISM
GOBP_NEGATIVE_REGULATION_BY_HOST_OF_VIRAL_TRANSCRIPTION, GOBP_NEGATIVE_REGULATION_BY_HOST_OF_VIRAL_TRANSCRIPTION
GOBP_INTERLEUKIN_1_PRODUCTION, GOBP_INTERLEUKIN_1_PRODUCTION
GOBP_REGULATION_OF_T_CELL_CHEMOTAXIS, GOBP_REGULATION_OF_T_CELL_CHEMOTAXIS
ZFP82_TARGET_GENES, ZFP82_TARGET_GENES
GOMF_MANNOSYLTRANSFERASE_ACTIVITY, GOMF_MANNOSYLTRANSFERASE_ACTIVITY
WP_SELENIUM_MICRONUTRIENT_NETWORK, WP_SELENIUM_MICRONUTRIENT_NETWORK
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GOBP_ASTROCYTE_DIFFERENTIATION, GOBP_ASTROCYTE_DIFFERENTIATION

IL2RA HIGH DAY3 EFF CD8 TCELL DN, GSE19825 CD24LOW VS IL2RA HIGH DAY3 EFF CD8 TCELL DN