```
GSE14000_TRANSLATED_RNA_VS_MRNA_4H_LPS_DC_UP, GSE14000_TRANSLATED_RNA_VS_MRNA_4H_LPS_DC_UP
GSE37416 CTRL VS 24H F TULARENSIS LVS NEUTROPHIL DN, GSE37416 CTRL VS 24H F TULARENSIS LVS NEUTROPHIL DN
GSE34006_A2AR_KO_VS_A2AR_AGONIST_TREATED_TREG_DN, GSE34006_A2AR_KO_VS_A2AR_AGONIST_TREATED_TREG_DN
GSE10094_LCMV_VS_LISTERIA_IND_EFF_CD4_TCELL_UP, GSE10094_LCMV_VS_LISTERIA_IND_EFF_CD4_TCELL_UP
GSE17721_PAM3CSK4_VS_GADIQUIMOD_2H_BMDC_DN, GSE17721_PAM3CSK4_VS_GADIQUIMOD_2H_BMDC_DN
GSE21063_WT_VS_NFATC1_KO_8H_ANTI_IGM_STIM_BCELL_DN, GSE21063_WT_VS_NFATC1_KO_8H_ANTI_IGM_STIM_BCELL_DN
GSE7348 LPS VS TOLERIZED AND LPS STIM MACROPHAGE UP, GSE7348 LPS VS TOLERIZED AND LPS STIM MACROPHAGE UP
GSE15330_WT_VS_IKAROS_KO_LYMPHOID_MULTIPOTENT_PROGENITOR_UP, GSE15330_WT_VS_IKAROS_KO_LYMPHOID_MULTIPOTENT_PROGENITOR_UP
GSE36527_CD69_NEG_VS_POS_TREG_CD62L_LOS_KLRG1_NEG_DN, GSE36527_CD69_NEG_VS_POS_TREG_CD62L_LOS_KLRG1_NEG_DN
GSE17721_LPS_VS_GARDIQUIMOD_1H_BMDC_DN, GSE17721_LPS_VS_GARDIQUIMOD_1H_BMDC_DN
GSE32034_LY6C_HIGH_VS_LOW_MONOCYTE_DN, GSE32034_LY6C_HIGH_VS_LOW_MONOCYTE_DN
GSE42724_MEMORY_BCELL_VS_PLASMABLAST_DN, GSE42724_MEMORY_BCELL_VS_PLASMABLAST_DN
GSE32164_RESTING_DIFFERENTIATED_VS_ALTERNATIVELY_ACT_M2_MACROPHAGE_DN, GSE32164_RESTING_DIFFERENTIATED_VS_ALTERNATIVELY_ACT_M2_MACROPHAGE_DN
GSE34006_A2AR_KO_VS_A2AR_AGONIST_TREATED_TREG_UP, GSE34006_A2AR_KO_VS_A2AR_AGONIST_TREATED_TREG_UP
GSE3982_BASOPHIL_VS_CENT_MEMORY_CD4_TCELL_UP, GSE3982_BASOPHIL_VS_CENT_MEMORY_CD4_TCELL_UP
GSE39820_CTRL_VS_IL1B_IL6_IL23A_CD4_TCELL_UP, GSE39820_CTRL_VS_IL1B_IL6_IL23A_CD4_TCELL_UP
GSE14308_NAIVE_CD4_TCELL_VS_INDUCED_TREG_UP, GSE14308_NAIVE_CD4_TCELL_VS_INDUCED_TREG_UP
GSE4748_LPS_VS_LPS_AND_CYANOBACTERIUM_LPSLIKE_STIM_DC_3H_UP, GSE4748_LPS_VS_LPS_AND_CYANOBACTERIUM_LPSLIKE_STIM_DC_3H_UP
GSE36009_WT_VS_NLRP10_KO_DC_LPS_STIM_DN, GSE36009_WT_VS_NLRP10_KO_DC_LPS_STIM_DN
GSE3920_IFNA_VS_IFNG_TREATED_ENDOTHELIAL_CELL_UP, GSE3920_IFNA_VS_IFNG_TREATED_ENDOTHELIAL_CELL_UP
GSE43955_TH0_VS_TGFB_IL6_IL23_TH17_ACT_CD4_TCELL_52H_DN, GSE43955_TH0_VS_TGFB_IL6_IL23_TH17_ACT_CD4_TCELL_52H_DN
GSE37301_LYMPHOID_PRIMED_MPP_VS_COMMON_LYMPHOID_PROGENITOR_DN, GSE37301_LYMPHOID_PRIMED_MPP_VS_COMMON_LYMPHOID_PROGENITOR_DN
GSE27786_LSK_VS_BCELL_DN, GSE27786_LSK_VS_BCELL_DN
HAHTOLA_MYCOSIS_FUNGOIDES_SKIN_UP, HAHTOLA_MYCOSIS_FUNGOIDES_SKIN_UP
GSE11973_MIR223_KOVS_WT_BONE_MARROW_NEUTROPHIL_UP, GSE11973_MIR223_KOVS_WT_BONE_MARROW_NEUTROPHIL_UP
GSE1925_CTRL_VS_24H_IFNG_STIM_IFNG_PRIMED_MACROPHAGE_DN, GSE1925_CTRL_VS_24H_IFNG_STIM_IFNG_PRIMED_MACROPHAGE_DN
GSE27786_LIN_NEG_VS_NKTCELL_DN, GSE27786_LIN_NEG_VS_NKTCELL_DN
GSE40274_EOS_VS_FOXP3_AND_EOS_TRANSDUCED_ACTIVATED_CD4_TCELL_UP, GSE40274_EOS_VS_FOXP3_AND_EOS_TRANSDUCED_ACTIVATED_CD4_TCELL_UP
GSE17721_POLYIC_VS_PAM3CSK4_0.5H_BMDC_DN, GSE17721_POLYIC_VS_PAM3CSK4_0.5H_BMDC_DN
GSE17721_0.5H_VS_4H_GARDIQUIMOD_BMDC_DN, GSE17721_0.5H_VS_4H_GARDIQUIMOD_BMDC_DN
ATACTGT_MIR144, ATACTGT_MIR144
GSE39152_CD103_NEG_VS_POS_MEMORY_CD8_TCELL_UP, GSE39152_CD103_NEG_VS_POS_MEMORY_CD8_TCELL_UP
AAGGGAT_MIR188, AAGGGAT_MIR188
GSE38681_WT_VS_LYL1_KO_LYMPHOID_PRIMED_MULTIPOTENT_PROGENITOR_DN, GSE38681_WT_VS_LYL1_KO_LYMPHOID_PRIMED_MULTIPOTENT_PROGENITOR_DN
GSE17721_POLYIC_VS_GARDIQUIMOD_2H_BMDC_UP, GSE17721_POLYIC_VS_GARDIQUIMOD_2H_BMDC_UP
GSE32164_RESTING_DIFFERENTIATED_VS_CMYC_INHIBITED_MACROPHAGE_DN, GSE32164_RESTING_DIFFERENTIATED_VS_CMYC_INHIBITED_MACROPHAGE_DN
GSE17721_0.5H_VS_12H_POLYIC_BMDC_DN, GSE17721_0.5H_VS_12H_POLYIC_BMDC_DN
GSE27434_WT_VS_DNMT1_KO_TREG_DN, GSE27434_WT_VS_DNMT1_KO_TREG_DN
GSE17721_POLYIC_VS_GARDIQUIMOD_1H_BMDC_DN, GSE17721_POLYIC_VS_GARDIQUIMOD_1H_BMDC_DN
GSE33424 CD161 HIGH VS NEG CD8 TCELL UP, GSE33424 CD161 HIGH VS NEG CD8 TCELL UP
GSE15330_WT_VS_IKAROS_KO_MEGAKARYOCYTE_ERYTHROID_PROGENITOR_DN, GSE15330_WT_VS_IKAROS_KO_MEGAKARYOCYTE_ERYTHROID_PROGENITOR_DN
GSE24142_ADULT_VS_FETAL_EARLY_THYMIC_PROGENITOR_UP, GSE24142_ADULT_VS_FETAL_EARLY_THYMIC_PROGENITOR_UP
GSE17721_PAM3CSK4_VS_CPG_0.5H_BMDC_UP, GSE17721_PAM3CSK4_VS_CPG_0.5H_BMDC_UP
GSE21670 TGFB VS IL6 TREATED STAT3 KO CD4 TCELL DN, GSE21670 TGFB VS IL6 TREATED STAT3 KO CD4 TCELL DN
GSE17721 LPS VS CPG 8H BMDC UP, GSE17721 LPS VS CPG 8H BMDC UP
GSE339_CD4POS_VS_CD8POS_DC_IN_CULTURE_UP, GSE339_CD4POS_VS_CD8POS_DC_IN_CULTURE_UP
GSE16385_MONOCYTE_VS_12H_ROSIGLITAZONE_IL4_TREATED_MACROPHAGE_DN, GSE16385_MONOCYTE_VS_12H_ROSIGLITAZONE_IL4_TREATED_MACROPHAGE_DN
GSE29618_PRE_VS_DAY7_POST_LAIV_FLU_VACCINE_MDC_DN, GSE29618_PRE_VS_DAY7_POST_LAIV_FLU_VACCINE_MDC_DN
GO NCRNA TRANSCRIPTION, GO NCRNA TRANSCRIPTION
GSE33425_CD161_HIGH_VS_NEG_CD8_TCELL_UP, GSE33425_CD161_HIGH_VS_NEG_CD8_TCELL_UP
GSE43955_TGFB_IL6_VS_TGFB_IL6_IL23_TH17_ACT_CD4_TCELL_60H_UP, GSE43955_TGFB_IL6_VS_TGFB_IL6_IL23_TH17_ACT_CD4_TCELL_60H_UP
GO REGULATION_OF_MRNA_METABOLIC_PROCESS, GO_REGULATION_OF_MRNA_METABOLIC_PROCESS
GSE30971_CTRL_VS_LPS_STIM_MACROPHAGE_WBP7_HET_4H_UP, GSE30971_CTRL_VS_LPS_STIM_MACROPHAGE_WBP7_HET_4H_UP
GSE27786_LSK_VS_CD4_TCELL_DN, GSE27786_LSK_VS_CD4_TCELL_DN
GSE41087_WT_VS_FOXP3_MUT_ANTI_CD3_CD28_STIM_CD4_TCELL_UP, GSE41087_WT_VS_FOXP3_MUT_ANTI_CD3_CD28_STIM_CD4_TCELL_UP
GSE369_SOCS3_KO_VS_WT_LIVER_POST_IL6_INJECTION_DN, GSE369_SOCS3_KO_VS_WT_LIVER_POST_IL6_INJECTION_DN
GSE22935 UNSTIM VS 48H MBOVIS BCG STIM MYD88 KO MACROPHAGE UP, GSE22935 UNSTIM VS 48H MBOVIS BCG STIM MYD88 KO MACROPHAGE UP
GCM_ERBB2IP, GCM_ERBB2IP
GSE42021_TREG_PLN_VS_CD24HI_TREG_THYMUS_UP, GSE42021_TREG_PLN_VS_CD24HI_TREG_THYMUS_UP
KEEN_RESPONSE_TO_ROSIGLITAZONE_DN, KEEN_RESPONSE_TO_ROSIGLITAZONE_DN
GSE42021_TCONV_PLN_VS_CD24INT_TCONV_THYMUS_UP, GSE42021_TCONV_PLN_VS_CD24INT_TCONV_THYMUS_UP
GO_REGULATION_OF_RNA_SPLICING, GO_REGULATION_OF_RNA_SPLICING
YAGI_AML_SURVIVAL, YAGI_AML_SURVIVAL
GSE17721_LPS_VS_PAM3CSK4_12H_BMDC_UP, GSE17721_LPS_VS_PAM3CSK4_12H_BMDC_UP
GSE7852_THYMUS_VS_FAT_TCONV_DN, GSE7852_THYMUS_VS_FAT_TCONV_DN
GCM_CSNK1A1, GCM_CSNK1A1
GO_NEGATIVE_REGULATION_OF_CELLULAR_PROTEIN_LOCALIZATION, GO_NEGATIVE_REGULATION_OF_CELLULAR_PROTEIN_LOCALIZATION
GSE1448_ANTI_VALPHA2_VS_VBETA5_DP_THYMOCYTE_UP, GSE1448_ANTI_VALPHA2_VS_VBETA5_DP_THYMOCYTE_UP
KEGG_NEUROTROPHIN_SIGNALING_PATHWAY, KEGG_NEUROTROPHIN_SIGNALING_PATHWAY
GOLDRATH_NAIVE_VS_MEMORY_CD8_TCELL_DN, GOLDRATH_NAIVE_VS_MEMORY_CD8_TCELL_DN
GSE7768_OVA_ALONE_VS_OVA_WITH_LPS_IMMUNIZED_MOUSE_WHOLE_SPLEEN_6H_DN, GSE7768_OVA_ALONE_VS_OVA_WITH_LPS_IMMUNIZED_MOUSE_WHOLE_SPLEEN_6H_DN
GGCACTT_MIR519E, GGCACTT_MIR519E
GSE17721_LPS_VS_GARDIQUIMOD_0.5H_BMDC_DN, GSE17721_LPS_VS_GARDIQUIMOD_0.5H_BMDC_DN
GSE17721_CTRL_VS_CPG_12H_BMDC_DN, GSE17721_CTRL_VS_CPG_12H_BMDC_DN
GSE2770_IL12_VS_IL4_TREATED_ACT_CD4_TCELL_6H_UP, GSE2770_IL12_VS_IL4_TREATED_ACT_CD4_TCELL_6H_UP
GSE8621_UNSTIM_VS_LPS_PRIMED_AND_LPS_STIM_MACROPHAGE_DN, GSE8621_UNSTIM_VS_LPS_PRIMED_AND_LPS_STIM_MACROPHAGE_DN
GSE4142_PLASMA_CELL_VS_GC_BCELL_UP, GSE4142_PLASMA_CELL_VS_GC_BCELL_UP
GSE1460_INTRATHYMIC_T_PROGENITOR_VS_THYMIC_STROMAL_CELL_UP, GSE1460_INTRATHYMIC_T_PROGENITOR_VS_THYMIC_STROMAL_CELL_UP
GAVIN FOXP3 TARGETS CLUSTER T4, GAVIN FOXP3 TARGETS CLUSTER T4
MODULE_331, MODULE_331
GSE40274_LEF1_VS_FOXP3_AND_LEF1_TRANSDUCED_ACTIVATED_CD4_TCELL_DN, GSE40274_LEF1_VS_FOXP3_AND_LEF1_TRANSDUCED_ACTIVATED_CD4_TCELL_DN
GSE17721_POLYIC_VS_GARDIQUIMOD_24H_BMDC_UP, GSE17721_POLYIC_VS_GARDIQUIMOD_24H_BMDC_UP
GCGSCMNTTT UNKNOWN, GCGSCMNTTT UNKNOWN
GSE19923_E2A_KO_VS_HEB_AND_E2A_KO_DP_THYMOCYTE_UP, GSE19923_E2A_KO_VS_HEB_AND_E2A_KO_DP_THYMOCYTE_UP
GENTILE RESPONSE CLUSTER D3, GENTILE RESPONSE CLUSTER D3
GO_EXTRINSIC_APOPTOTIC_SIGNALING_PATHWAY, GO_EXTRINSIC_APOPTOTIC_SIGNALING_PATHWAY
GO_REGULATION_OF_ORGANELLE_ASSEMBLY, GO_REGULATION_OF_ORGANELLE_ASSEMBLY
GSE8921_UNSTIM_0H_VS_TLR1_2_STIM_MONOCYTE_6H_DN, GSE8921_UNSTIM_0H_VS_TLR1_2_STIM_MONOCYTE_6H_DN
GSE7852_LN_VS_FAT_TCONV_DN, GSE7852_LN_VS_FAT_TCONV_DN
GSE37532 WT VS PPARG KO LN TCONV UP, GSE37532 WT VS PPARG KO LN TCONV UP
GSE7852_TREG_VS_TCONV_THYMUS_UP, GSE7852_TREG_VS_TCONV_THYMUS_UP
GSE39110_UNTREATED_VS_IL2_TREATED_CD8_TCELL_DAY3_POST_IMMUNIZATION_UP, GSE39110_UNTREATED_VS_IL2_TREATED_CD8_TCELL_DAY3_POST_IMMUNIZATION_UP
GSE7460_TCONV_VS_TREG_THYMUS_DN, GSE7460_TCONV_VS_TREG_THYMUS_DN
GO_LYSOSOMAL_TRANSPORT, GO_LYSOSOMAL_TRANSPORT
GO_TRANSCRIPTIONAL_REPRESSOR_COMPLEX, GO_TRANSCRIPTIONAL_REPRESSOR_COMPLEX
AACTGAC_MIR223, AACTGAC_MIR223
MORI_MATURE_B_LYMPHOCYTE_UP, MORI_MATURE_B_LYMPHOCYTE_UP
SIG_PIP3_SIGNALING_IN_CARDIAC_MYOCTES, SIG_PIP3_SIGNALING_IN_CARDIAC_MYOCTES
GTATGAT_MIR154_MIR487, GTATGAT_MIR154_MIR487
GO_REGULATION_OF_AUTOPHAGOSOME_ASSEMBLY, GO_REGULATION_OF_AUTOPHAGOSOME_ASSEMBLY
GSE360_CTRL_VS_T_GONDII_DC_DN, GSE360_CTRL_VS_T_GONDII_DC_DN
MARIADASON_REGULATED_BY_HISTONE_ACETYLATION_UP, MARIADASON_REGULATED_BY_HISTONE_ACETYLATION_UP
GO_POSITIVE_REGULATION_OF_MULTI_ORGANISM_PROCESS, GO_POSITIVE_REGULATION_OF_MULTI_ORGANISM_PROCESS
GO_REGULATION_OF_DNA_REPLICATION, GO_REGULATION_OF_DNA_REPLICATION
GSE3982_MAC_VS_NEUTROPHIL_DN, GSE3982_MAC_VS_NEUTROPHIL_DN
GNF2_RAP1B, GNF2_RAP1B
GSE43955_10H_VS_30H_ACT_CD4_TCELL_DN, GSE43955_10H_VS_30H_ACT_CD4_TCELL_DN
PID_TGFBR_PATHWAY, PID_TGFBR_PATHWAY
GO_REGULATION_OF_VACUOLE_ORGANIZATION, GO_REGULATION_OF_VACUOLE_ORGANIZATION
GO_RECYCLING_ENDOSOME, GO_RECYCLING_ENDOSOME
ST PHOSPHOINOSITIDE 3 KINASE PATHWAY, ST PHOSPHOINOSITIDE 3 KINASE PATHWAY
GCTCTTG_MIR335, GCTCTTG_MIR335
ATTACAT_MIR3803P, ATTACAT_MIR3803P
GO_LATE_ENDOSOME_MEMBRANE, GO_LATE_ENDOSOME_MEMBRANE
GSE7568_IL4_VS_IL4_AND_DEXAMETHASONE_TREATED_MACROPHAGE_DN, GSE7568_IL4_VS_IL4_AND_DEXAMETHASONE_TREATED_MACROPHAGE_DN
GSE15330_LYMPHOID_MULTIPOTENT_VS_PRO_BCELL_UP, GSE15330_LYMPHOID_MULTIPOTENT_VS_PRO_BCELL_UP
CROONQUIST_NRAS_VS_STROMAL_STIMULATION_UP, CROONQUIST_NRAS_VS_STROMAL_STIMULATION_UP
GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_60H_DN, GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_60H_DN
GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_42H_DN, GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_42H_DN
GSE9946_LISTERIA_INF_MATURE_VS_PROSTAGLANDINE2_TREATED_MATURE_DC_UP, GSE9946_LISTERIA_INF_MATURE_VS_PROSTAGLANDINE2_TREATED_MATURE_DC_UP
GO_ENDOSOME_ORGANIZATION, GO_ENDOSOME_ORGANIZATION
PID_SMAD2_3NUCLEAR_PATHWAY, PID_SMAD2_3NUCLEAR_PATHWAY
GSE360_L_MAJOR_VS_B_MALAYI_LOW_DOSE_MAC_UP, GSE360_L_MAJOR_VS_B_MALAYI_LOW_DOSE_MAC_UP
SIG_BCR_SIGNALING_PATHWAY, SIG_BCR_SIGNALING_PATHWAY
GSE43955_10H_VS_60H_ACT_CD4_TCELL_WITH_TGFB_IL6_DN, GSE43955_10H_VS_60H_ACT_CD4_TCELL_WITH_TGFB_IL6_DN
GO_INTERCELLULAR_BRIDGE, GO_INTERCELLULAR_BRIDGE
KEGG_T_CELL_RECEPTOR_SIGNALING_PATHWAY, KEGG_T_CELL_RECEPTOR_SIGNALING_PATHWAY
BURTON_ADIPOGENESIS_11, BURTON_ADIPOGENESIS_11
GO_PROTEIN_TARGETING_TO_LYSOSOME, GO_PROTEIN_TARGETING_TO_LYSOSOME
GSE17721_LPS_VS_PAM3CSK4_0.5H_BMDC_UP, GSE17721_LPS_VS_PAM3CSK4_0.5H_BMDC_UP
GO_EXTRINSIC_COMPONENT_OF_CYTOPLASMIC_SIDE_OF_PLASMA_MEMBRANE, GO_EXTRINSIC_COMPONENT_OF_CYTOPLASMIC_SIDE_OF_PLASMA_MEMBRANE
GSE19888_ADENOSINE_A3R_ACT_VS_A3R_ACT_WITH_A3R_INH_PRETREATMENT_IN_MAST_CELL_DN, GSE19888_ADENOSINE_A3R_ACT_VS_A3R_ACT_WITH_A3R_INH_PRETREATMENT_IN_M
GO_BETA_CATENIN_BINDING, GO_BETA_CATENIN_BINDING
GSE16385_ROSIGLITAZONE_IFNG_TNF_VS_IL4_STIM_MACROPHAGE_UP, GSE16385_ROSIGLITAZONE_IFNG_TNF_VS_IL4_STIM_MACROPHAGE_UP
GO_RETROGRADE_TRANSPORT_ENDOSOME_TO_GOLGI, GO_RETROGRADE_TRANSPORT_ENDOSOME_TO_GOLGI
BIOCARTA_STRESS_PATHWAY, BIOCARTA_STRESS_PATHWAY
GSE3203_UNTREATED_VS_IFNB_TREATED_LN_BCELL_UP, GSE3203_UNTREATED_VS_IFNB_TREATED_LN_BCELL_UP
YRTCANNRCGC_UNKNOWN, YRTCANNRCGC_UNKNOWN
GO_TISSUE_REMODELING, GO_TISSUE_REMODELING
KEGG CHEMOKINE_SIGNALING_PATHWAY, KEGG_CHEMOKINE_SIGNALING_PATHWAY
KEGG_ENDOMETRIAL_CANCER, KEGG_ENDOMETRIAL_CANCER
GSE9037_CTRL_VS_LPS_1H_STIM_BMDM_DN, GSE9037_CTRL_VS_LPS_1H_STIM_BMDM_DN
KEGG_PROSTATE_CANCER, KEGG_PROSTATE_CANCER
GO_RNA_POLYMERASE_II_TRANSCRIPTION_FACTOR_BINDING, GO_RNA_POLYMERASE_II_TRANSCRIPTION_FACTOR_BINDING
ZHAN_MULTIPLE_MYELOMA_CD1_AND_CD2_DN, ZHAN_MULTIPLE_MYELOMA_CD1_AND_CD2_DN
GO_POSITIVE_REGULATION_OF_RNA_SPLICING, GO_POSITIVE_REGULATION_OF_RNA_SPLICING
ST_T_CELL_SIGNAL_TRANSDUCTION, ST_T_CELL_SIGNAL_TRANSDUCTION
GO_REGULATION_OF_NEURON_APOPTOTIC_PROCESS, GO_REGULATION_OF_NEURON_APOPTOTIC_PROCESS
GO_SIGNAL_TRANSDUCTION_IN_ABSENCE_OF_LIGAND, GO_SIGNAL_TRANSDUCTION_IN_ABSENCE_OF_LIGAND
BIOCARTA_IGF1MTOR_PATHWAY, BIOCARTA_IGF1MTOR_PATHWAY
GO_SNRNA_BINDING, GO_SNRNA_BINDING
GSE2826_WT_VS_XID_BCELL_DN, GSE2826_WT_VS_XID_BCELL_DN
PID_TAP63_PATHWAY, PID_TAP63_PATHWAY
GO_POSITIVE_REGULATION_OF_IMMUNE_EFFECTOR_PROCESS, GO_POSITIVE_REGULATION_OF_IMMUNE_EFFECTOR_PROCESS
REACTOME SIGNALING BY NOTCH1, REACTOME SIGNALING BY NOTCH1
GO_REGULATION_OF_ERBB_SIGNALING_PATHWAY, GO_REGULATION_OF_ERBB_SIGNALING_PATHWAY
REACTOME_SMAD2_SMAD3_SMAD4_HETEROTRIMER_REGULATES_TRANSCRIPTION, REACTOME_SMAD2_SMAD3_SMAD4_HETEROTRIMER_REGULATES_TRANSCRIPTION
GO_POSITIVE_REGULATION_OF_NEURON_DEATH, GO_POSITIVE_REGULATION_OF_NEURON_DEATH
GO_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_VACUOLE, GO_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_VACUOLE
GO NEGATIVE REGULATION OF SEQUENCE SPECIFIC DNA BINDING TRANSCRIPTION FACTOR ACTIVITY, GO NEGATIVE REGULATION OF SEQUENCE SPECIFIC DNA BINDING TRAN
GO GASTRULATION WITH MOUTH FORMING SECOND, GO GASTRULATION WITH MOUTH FORMING SECOND
GO PROTEIN LOCALIZATION TO VACUOLE, GO PROTEIN LOCALIZATION TO VACUOLE
GO T CELL DIFFERENTIATION INVOLVED IN IMMUNE RESPONSE, GO T CELL DIFFERENTIATION INVOLVED IN IMMUNE RESPONSE
GO_CELLULAR_RESPONSE_TO_EPIDERMAL_GROWTH_FACTOR_STIMULUS, GO_CELLULAR_RESPONSE_TO_EPIDERMAL_GROWTH_FACTOR_STIMULUS
GO_P53_BINDING, GO_P53_BINDING
GO_PHOSPHATIDYLINOSITOL_PHOSPHATE_BINDING, GO_PHOSPHATIDYLINOSITOL_PHOSPHATE_BINDING
GO_RESPONSE_TO_MONOAMINE, GO_RESPONSE_TO_MONOAMINE
SCHEIDEREIT_IKK_TARGETS, SCHEIDEREIT_IKK_TARGETS
SIG_IL4RECEPTOR_IN_B_LYPHOCYTES, SIG_IL4RECEPTOR_IN_B_LYPHOCYTES
PID_DELTA_NP63_PATHWAY, PID_DELTA_NP63_PATHWAY
BIOCARTA_GSK3_PATHWAY, BIOCARTA_GSK3_PATHWAY
BAUS_TFF2_TARGETS_UP, BAUS_TFF2_TARGETS_UP
GO_BLASTOCYST_GROWTH, GO_BLASTOCYST_GROWTH
KANG_DOXORUBICIN_RESISTANCE_DN, KANG_DOXORUBICIN_RESISTANCE_DN
GSE22045_TREG_VS_TCONV_UP, GSE22045_TREG_VS_TCONV_UP
GO_POSITIVE_REGULATION_OF_NEURON_APOPTOTIC_PROCESS, GO_POSITIVE_REGULATION_OF_NEURON_APOPTOTIC_PROCESS
GSE11961 GERMINAL CENTER BCELL DAY7 VS PLASMA CELL DAY7 UP, GSE11961 GERMINAL CENTER BCELL DAY7 VS PLASMA CELL DAY7 UP
VALK_AML_CLUSTER_1, VALK_AML_CLUSTER_1
ST_GAQ_PATHWAY, ST_GAQ_PATHWAY
KEGG_MTOR_SIGNALING_PATHWAY, KEGG_MTOR_SIGNALING_PATHWAY
KYNG_DNA_DAMAGE_BY_4NQO_OR_UV, KYNG_DNA_DAMAGE_BY_4NQO_OR_UV
HUMMEL_BURKITTS_LYMPHOMA_DN, HUMMEL_BURKITTS_LYMPHOMA_DN
GO_BLASTOCYST_DEVELOPMENT, GO_BLASTOCYST_DEVELOPMENT
GO_NEGATIVE_REGULATION_OF_BINDING, GO_NEGATIVE_REGULATION_OF_BINDING
ARGGGTTAA UNKNOWN, ARGGGTTAA UNKNOWN
GO_MANGANESE_ION_BINDING, GO_MANGANESE_ION_BINDING
GNF2_LYN, GNF2_LYN
RASHI_NFKB1_TARGETS, RASHI_NFKB1_TARGETS
GSE22935_24H_VS_48H_MBOVIS_BCG_STIM_MACROPHAGE_UP, GSE22935_24H_VS_48H_MBOVIS_BCG_STIM_MACROPHAGE_UP
WARTERS_IR_RESPONSE_5GY, WARTERS_IR_RESPONSE_5GY
GSE20500_RETINOIC_ACID_VS_RARA_ANTAGONIST_TREATED_CD4_TCELL_UP, GSE20500_RETINOIC_ACID_VS_RARA_ANTAGONIST_TREATED_CD4_TCELL_UP
GO_PROTEIN_LOCALIZATION_TO_LYSOSOME, GO_PROTEIN_LOCALIZATION_TO_LYSOSOME
MULLIGAN_NTF3_SIGNALING_VIA_INSR_AND_IGF1R_UP, MULLIGAN_NTF3_SIGNALING_VIA_INSR_AND_IGF1R_UP
KIM_GASTRIC_CANCER_CHEMOSENSITIVITY, KIM_GASTRIC_CANCER_CHEMOSENSITIVITY
BIOCARTA_KERATINOCYTE_PATHWAY, BIOCARTA_KERATINOCYTE_PATHWAY
GO_INNER_CELL_MASS_CELL_PROLIFERATION, GO_INNER_CELL_MASS_CELL_PROLIFERATION
GO_NEGATIVE_REGULATION_OF_NEURAL_PRECURSOR_CELL_PROLIFERATION, GO_NEGATIVE_REGULATION_OF_NEURAL_PRECURSOR_CELL_PROLIFERATION
BIOCARTA_PTEN_PATHWAY, BIOCARTA_PTEN_PATHWAY
REACTOME_PI3K_CASCADE, REACTOME_PI3K_CASCADE
GO_POSITIVE_REGULATION_OF_ORGANELLE_ASSEMBLY, GO_POSITIVE_REGULATION_OF_ORGANELLE_ASSEMBLY
PID_FAS_PATHWAY, PID_FAS_PATHWAY
GO_CANONICAL_WNT_SIGNALING_PATHWAY, GO_CANONICAL_WNT_SIGNALING_PATHWAY
GO PROTEIN K63 LINKED DEUBIQUITINATION, GO PROTEIN K63 LINKED DEUBIQUITINATION
GO RNA POLYMERASE II REPRESSING TRANSCRIPTION FACTOR BINDING, GO RNA POLYMERASE II REPRESSING TRANSCRIPTION FACTOR BINDING
PID_CD40_PATHWAY, PID_CD40_PATHWAY
GO REGULATION OF EPIDERMAL GROWTH FACTOR ACTIVATED RECEPTOR ACTIVITY, GO REGULATION OF EPIDERMAL GROWTH FACTOR ACTIVATED RECEPTOR ACTIVITY
BANDRES RESPONSE_TO_CARMUSTIN_WITHOUT_MGMT_24HR_UP, BANDRES_RESPONSE_TO_CARMUSTIN_WITHOUT_MGMT_24HR_UP
GSE17721_CTRL_VS_POLYIC_6H_BMDC_DN, GSE17721_CTRL_VS_POLYIC_6H_BMDC_DN
KEGG NON SMALL CELL LUNG CANCER, KEGG NON SMALL CELL LUNG CANCER
GO POSITIVE REGULATION OF PEPTIDYL THREONINE PHOSPHORYLATION, GO POSITIVE REGULATION OF PEPTIDYL THREONINE PHOSPHORYLATION
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KEGG RIG I LIKE RECEPTOR SIGNALING PATHWAY, KEGG RIG I LIKE RECEPTOR SIGNALING PATHWAY

TATCTGG_MIR488, TATCTGG_MIR488

PID_MYC_PATHWAY, PID_MYC_PATHWAY

GO_RRNA_TRANSCRIPTION, GO_RRNA_TRANSCRIPTION

WILLIAMS_ESR2_TARGETS_DN, WILLIAMS_ESR2_TARGETS_DN

3_KO_4H_LPS_STIM_MACROPHAGE_UP, GSE33162_HDAC3_KO_VS_HDAC3_KO_4H_LPS_STIM_MACROPHAGE_UP