L10_STIM_IL10_KO_MACROPHAGE_10MIN_DN, GSE9509_LPS_VS_LPS_AND_IL10_STIM_IL10_KO_MACROPHAGE_10MIN_DN
GSE339_EX_VIVO_VS_IN_CULTURE_CD8POS_DC_UP, GSE339_EX_VIVO_VS_IN_CULTURE_CD8POS_DC_UP
GSE7509_DC_VS_MONOCYTE_WITH_FCGRIIB_STIM_UP, GSE7509_DC_VS_MONOCYTE_WITH_FCGRIIB_STIM_UP
GSE22935_UNSTIM_VS_12H_MBOVIS_BCG_STIM_MACROPHAGE_UP, GSE22935_UNSTIM_VS_12H_MBOVIS_BCG_STIM_MACROPHAGE_UP
GSE46606_IRF4MID_VS_WT_CD40L_IL2_IL5_DAY3_STIMULATED_BCELL_DN, GSE46606_IRF4MID_VS_WT_CD40L_IL2_IL5_DAY3_STIMULATED_BCELL_DN
GSE9601_NFKB_INHIBITOR_VS_PI3K_INHIBITOR_TREATED_HCMV_INF_MONOCYTE_UP, GSE9601_NFKB_INHIBITOR_VS_PI3K_INHIBITOR_TREATED_HCMV_INF_MONOCYTE_UP
GSE12198_CTRL_VS_LOW_IL2_STIM_NK_CELL_UP, GSE12198_CTRL_VS_LOW_IL2_STIM_NK_CELL_UP
GSE22140_HEALTHY_VS_ARTHRITIC_MOUSE_CD4_TCELL_UP, GSE22140_HEALTHY_VS_ARTHRITIC_MOUSE_CD4_TCELL_UP
GSE9650_EFFECTOR_VS_EXHAUSTED_CD8_TCELL_UP, GSE9650_EFFECTOR_VS_EXHAUSTED_CD8_TCELL_UP
GSE15930_STIM_VS_STIM_AND_IL12_48H_CD8_T_CELL_UP, GSE15930_STIM_VS_STIM_AND_IL12_48H_CD8_T_CELL_UP
GSE17721_LPS_VS_POLYIC_6H_BMDC_DN, GSE17721_LPS_VS_POLYIC_6H_BMDC_DN
GSE10273_HIGH_VS_LOW_IL7_TREATED_IRF4_8_NULL_PRE_BCELL_DN, GSE10273_HIGH_VS_LOW_IL7_TREATED_IRF4_8_NULL_PRE_BCELL_DN
GSE35685_CD34POS_CD38NEG_VS_CD34POS_CD10POS_BONE_MARROW_UP, GSE35685_CD34POS_CD38NEG_VS_CD34POS_CD10POS_BONE_MARROW_UP
GSE9316_IL6_KO_VS_IFNG_KO_INVIVO_EXPANDED_CD4_TCELL_UP, GSE9316_IL6_KO_VS_IFNG_KO_INVIVO_EXPANDED_CD4_TCELL_UP
GSE17721_LPS_VS_POLYIC_8H_BMDC_UP, GSE17721_LPS_VS_POLYIC_8H_BMDC_UP
GSE339_CD4POS_VS_CD8POS_DC_UP, GSE339_CD4POS_VS_CD8POS_DC_UP
GSE44649_NAIVE_VS_ACTIVATED_CD8_TCELL_UP, GSE44649_NAIVE_VS_ACTIVATED_CD8_TCELL_UP
GSE15330_HSC_VS_LYMPHOID_PRIMED_MULTIPOTENT_PROGENITOR_IKAROS_KO_UP, GSE15330_HSC_VS_LYMPHOID_PRIMED_MULTIPOTENT_PROGENITOR_IKAROS_KO_UP
GSE18281_SUBCAPSULAR_VS_PERIMEDULLARY_CORTICAL_REGION_OF_THYMUS_UP, GSE18281_SUBCAPSULAR_VS_PERIMEDULLARY_CORTICAL_REGION_OF_THYMUS_UP
GSE23568_ID3_TRANSDUCED_VS_ID3_KO_CD8_TCELL_UP, GSE23568_ID3_TRANSDUCED_VS_ID3_KO_CD8_TCELL_UP
GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_42H_UP, GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_42H_UP
GSE1448_CTRL_VS_ANTI_VBETA5_DP_THYMOCYTE_DN, GSE1448_CTRL_VS_ANTI_VBETA5_DP_THYMOCYTE_DN
GSE19923_HEB_KO_VS_HEB_AND_E2A_KO_DP_THYMOCYTE_DN, GSE19923_HEB_KO_VS_HEB_AND_E2A_KO_DP_THYMOCYTE_DN
GSE360_T_GONDII_VS_B_MALAYI_HIGH_DOSE_MAC_DN, GSE360_T_GONDII_VS_B_MALAYI_HIGH_DOSE_MAC_DN
GSE17974_IL4_AND_ANTI_IL12_VS_UNTREATED_4H_ACT_CD4_TCELL_UP, GSE17974_IL4_AND_ANTI_IL12_VS_UNTREATED_4H_ACT_CD4_TCELL_UP
GSE17721_LPS_VS_CPG_12H_BMDC_DN, GSE17721_LPS_VS_CPG_12H_BMDC_DN
REACTOME_REGULATION_OF_LIPID_METABOLISM_BY_PPARALPHA, REACTOME_REGULATION_OF_LIPID_METABOLISM_BY_PPARALPHA
GSE36527_CD62L_HIGH_CD69_NEG_VS_CD62L_LOW_CD69_POS_TREG_KLRG1_NEG_UP, GSE36527_CD62L_HIGH_CD69_NEG_VS_CD62L_LOW_CD69_POS_TREG_KLRG1_NEG_UP
GSE7460_CD8_TCELL_VS_CD4_TCELL_ACT_UP, GSE7460_CD8_TCELL_VS_CD4_TCELL_ACT_UP
GSE7852_TREG_VS_TCONV_THYMUS_DN, GSE7852_TREG_VS_TCONV_THYMUS_DN
GSE27786_BCELL_VS_CD8_TCELL_DN, GSE27786_BCELL_VS_CD8_TCELL_DN
GSE21360_PRIMARY_VS_SECONDARY_MEMORY_CD8_TCELL_DN, GSE21360_PRIMARY_VS_SECONDARY_MEMORY_CD8_TCELL_DN
MIR5699_5P, MIR5699_5P
GSE17721_PAM3CSK4_VS_CPG_1H_BMDC_DN, GSE17721_PAM3CSK4_VS_CPG_1H_BMDC_DN
GSE26912_TUMORICIDAL_VS_CTRL_MACROPHAGE_DN, GSE26912_TUMORICIDAL_VS_CTRL_MACROPHAGE_DN
GSE33162_HDAC3_KO_VS_HDAC3_KO_MACROPHAGE_UP, GSE33162_HDAC3_KO_VS_HDAC3_KO_MACROPHAGE_UP
MODULE_430, MODULE_430
HP_ARTHRALGIA, HP_ARTHRALGIA
GSE12963_UNINF_VS_ENV_AND_NEF_AND_VPR_DEFICIENT_HIV1_INF_CD4_TCELL_UP, GSE12963_UNINF_VS_ENV_AND_NEF_AND_VPR_DEFICIENT_HIV1_INF_CD4_TCELL_UP
HP_AUTOIMMUNITY, HP_AUTOIMMUNITY
GSE35685_CD34POS_CD38NEG_VS_CD34POS_CD10NEG_CD62LPOS_BONE_MARROW_DN, GSE35685_CD34POS_CD38NEG_VS_CD34POS_CD10NEG_CD62LPOS_BONE_MARROW_DN
MIR1271_3P, MIR1271_3P
HP_PURPURA, HP_PURPURA
GSE16266_LPS_VS_HEATSHOCK_AND_LPS_STIM_MEF_UP, GSE16266_LPS_VS_HEATSHOCK_AND_LPS_STIM_MEF_UP
WP_STEROL_REGULATORY_ELEMENTBINDING_PROTEINS_SREBP_SIGNALLING, WP_STEROL_REGULATORY_ELEMENTBINDING_PROTEINS_SREBP_SIGNALLING
GOBP_POSITIVE_REGULATION_OF_PROTEIN_LOCALIZATION_TO_MEMBRANE, GOBP_POSITIVE_REGULATION_OF_PROTEIN_LOCALIZATION_TO_MEMBRANE
MIR10398_5P, MIR10398_5P
MIR550A_3_5P_MIR550A_5P, MIR550A_3_5P_MIR550A_5P
PID_HDAC_CLASSI_PATHWAY, PID_HDAC_CLASSI_PATHWAY
GOBP_REGULATION_OF_LYMPHOCYTE_MEDIATED_IMMUNITY, GOBP_REGULATION_OF_LYMPHOCYTE_MEDIATED_IMMUNITY
GSE28737_WT_VS_BCL6_HET_FOLLICULAR_BCELL_UP, GSE28737_WT_VS_BCL6_HET_FOLLICULAR_BCELL_UP
CHIARETTI_ACUTE_LYMPHOBLASTIC_LEUKEMIA_ZAP70, CHIARETTI_ACUTE_LYMPHOBLASTIC_LEUKEMIA_ZAP70
GSE34156_NOD2_LIGAND_VS_NOD2_AND_TLR1_TLR2_LIGAND_6H_TREATED_MONOCYTE_DN, GSE34156_NOD2_LIGAND_VS_NOD2_AND_TLR1_TLR2_LIGAND_6H_TREATED_MONOCYTE_DN
ZHAN_MULTIPLE_MYELOMA_CD1_VS_CD2_UP, ZHAN_MULTIPLE_MYELOMA_CD1_VS_CD2_UP
GOBP_HORMONE_MEDIATED_SIGNALING_PATHWAY, GOBP_HORMONE_MEDIATED_SIGNALING_PATHWAY
GOBP_REGULATION_OF_PRODUCTION_OF_MOLECULAR_MEDIATOR_OF_IMMUNE_RESPONSE, GOBP_REGULATION_OF_PRODUCTION_OF_MOLECULAR_MEDIATOR_OF_IMMUNE_RESPONSE
GOMF_STEROID_HORMONE_RECEPTOR_BINDING, GOMF_STEROID_HORMONE_RECEPTOR_BINDING
GSE37301_MULTIPOTENT_PROGENITOR_VS_PRO_BCELL_UP, GSE37301_MULTIPOTENT_PROGENITOR_VS_PRO_BCELL_UP
HP_UNUSUAL_INFECTION_BY_ANATOMICAL_SITE, HP_UNUSUAL_INFECTION_BY_ANATOMICAL_SITE
MODULE_484, MODULE_484
SOTIRIOU_BREAST_CANCER_GRADE_1_VS_3_DN, SOTIRIOU_BREAST_CANCER_GRADE_1_VS_3_DN
AKT_UP.V1_DN, AKT_UP.V1_DN
HP_CUTANEOUS_PHOTOSENSITIVITY, HP_CUTANEOUS_PHOTOSENSITIVITY
REACTOME_REGULATION_OF_TP53_ACTIVITY_THROUGH_ACETYLATION, REACTOME_REGULATION_OF_TP53_ACTIVITY_THROUGH_ACETYLATION
HP_VASCULITIS, HP_VASCULITIS
GOBP_STEROID_BIOSYNTHETIC_PROCESS, GOBP_STEROID_BIOSYNTHETIC_PROCESS
GOCC_CLEAVAGE_FURROW, GOCC_CLEAVAGE_FURROW
WP_ENERGY_METABOLISM, WP_ENERGY_METABOLISM
HP_SLENDER_LONG_BONE, HP_SLENDER_LONG_BONE
WP_FAS_LIGAND_FASL_PATHWAY_AND_STRESS_INDUCTION_OF_HEAT_SHOCK_PROTEINS_HSP_REGULATION, WP_FAS_LIGAND_FASL_PATHWAY_AND_STRESS_INDUCTION_OF_HEAT_SHOCK_PROTEINS_HSP_REGULATION
HP_RECURRENT_LOWER_RESPIRATORY_TRACT_INFECTIONS, HP_RECURRENT_LOWER_RESPIRATORY_TRACT_INFECTIONS
GOBP_POSITIVE_REGULATION_OF_INTERLEUKIN_6_PRODUCTION, GOBP_POSITIVE_REGULATION_OF_INTERLEUKIN_6_PRODUCTION
HP_SLOW_SACCADIC_EYE_MOVEMENTS, HP_SLOW_SACCADIC_EYE_MOVEMENTS
HP_ABNORMAL_ERYTHROCYTE_SEDIMENTATION_RATE, HP_ABNORMAL_ERYTHROCYTE_SEDIMENTATION_RATE
GOBP_B_CELL_DIFFERENTIATION, GOBP_B_CELL_DIFFERENTIATION
GOBP_STEROL_BIOSYNTHETIC_PROCESS, GOBP_STEROL_BIOSYNTHETIC_PROCESS
GOBP_POSITIVE_REGULATION_OF_DNA_RECOMBINATION, GOBP_POSITIVE_REGULATION_OF_DNA_RECOMBINATION
WP_IL4_SIGNALING_PATHWAY, WP_IL4_SIGNALING_PATHWAY
HP_MENINGITIS, HP_MENINGITIS
GOBP_POSITIVE_REGULATION_OF_PRODUCTION_OF_MOLECULAR_MEDIATOR_OF_IMMUNE_RESPONSE, GOBP_POSITIVE_REGULATION_OF_PRODUCTION_OF_MOLECULAR_MEDIATOR_OF_IMMUNE_RESPONSE
TERT_TARGET_GENES, TERT_TARGET_GENES
GOMF_LYSINE_ACETYLATED_HISTONE_BINDING, GOMF_LYSINE_ACETYLATED_HISTONE_BINDING
REACTOME_DOWNREGULATION_OF_SMAD2_3_SMAD4_TRANSCRIPTIONAL_ACTIVITY, REACTOME_DOWNREGULATION_OF_SMAD2_3_SMAD4_TRANSCRIPTIONAL_ACTIVITY
REACTOME_INTERLEUKIN_3_INTERLEUKIN_5_AND_GM_CSF_SIGNALING, REACTOME_INTERLEUKIN_3_INTERLEUKIN_5_AND_GM_CSF_SIGNALING
WP_VIRAL_ACUTE_MYOCARDITIS, WP_VIRAL_ACUTE_MYOCARDITIS
GSE7459_UNTREATED_VS_IL6_TREATED_ACT_CD4_TCELL_UP, GSE7459_UNTREATED_VS_IL6_TREATED_ACT_CD4_TCELL_UP
MORF_PTEN, MORF_PTEN
WP_NONGENOMIC_ACTIONS_OF_125_DIHYDROXYVITAMIN_D3, WP_NONGENOMIC_ACTIONS_OF_125_DIHYDROXYVITAMIN_D3
REACTOME_SIGNALING_BY_FGFR_IN_DISEASE, REACTOME_SIGNALING_BY_FGFR_IN_DISEASE
PID_PS1_PATHWAY, PID_PS1_PATHWAY
MIR552_3P, MIR552_3P
WP_STING_PATHWAY_IN_KAWASAKILIKE_DISEASE_AND_COVID19, WP_STING_PATHWAY_IN_KAWASAKILIKE_DISEASE_AND_COVID19
HP_MIGRAINE, HP_MIGRAINE
GOBP_REGULATION_OF_ANDROGEN_RECEPTOR_SIGNALING_PATHWAY, GOBP_REGULATION_OF_ANDROGEN_RECEPTOR_SIGNALING_PATHWAY
HP_MULTIPLE_RENAL_CYSTS, HP_MULTIPLE_RENAL_CYSTS
GOBP_RECEPTOR_CLUSTERING, GOBP_RECEPTOR_CLUSTERING
MIR3929, MIR3929
GOCC_INO80_TYPE_COMPLEX, GOCC_INO80_TYPE_COMPLEX
BIOCARTA_WNT_PATHWAY, BIOCARTA_WNT_PATHWAY
ZSCAN5B_TARGET_GENES, ZSCAN5B_TARGET_GENES
HP_ABNORMALITY_OF_THE_THORACIC_CAVITY, HP_ABNORMALITY_OF_THE_THORACIC_CAVITY
GOCC_MRNA_CLEAVAGE_FACTOR_COMPLEX, GOCC_MRNA_CLEAVAGE_FACTOR_COMPLEX
MODULE_285, MODULE_285
NAKAYA_PBMC_FLUMIST_AGE_18_50YO_7DY_IFN_SUBSET_UP, NAKAYA_PBMC_FLUMIST_AGE_18_50YO_7DY_IFN_SUBSET_UP
REACTOME_NUCLEOTIDE_SALVAGE, REACTOME_NUCLEOTIDE_SALVAGE
GOBP_PEPTIDYL_PROLINE_MODIFICATION, GOBP_PEPTIDYL_PROLINE_MODIFICATION
KEGG_ANTIGEN_PROCESSING_AND_PRESENTATION, KEGG_ANTIGEN_PROCESSING_AND_PRESENTATION
REACTOME_SIGNALING_BY_CSF3_G_CSF, REACTOME_SIGNALING_BY_CSF3_G_CSF
GOCC_EXTRINSIC_COMPONENT_OF_ORGANELLE_MEMBRANE, GOCC_EXTRINSIC_COMPONENT_OF_ORGANELLE_MEMBRANE
REACTOME_GROWTH_HORMONE_RECEPTOR_SIGNALING, REACTOME_GROWTH_HORMONE_RECEPTOR_SIGNALING
WP_MICROGLIA_PATHOGEN_PHAGOCYTOSIS_PATHWAY, WP_MICROGLIA_PATHOGEN_PHAGOCYTOSIS_PATHWAY
GOBP_LOCALIZATION_WITHIN_MEMBRANE, GOBP_LOCALIZATION_WITHIN_MEMBRANE
KLEIN_TARGETS_OF_BCR_ABL1_FUSION, KLEIN_TARGETS_OF_BCR_ABL1_FUSION
GNF2_LYN, GNF2_LYN
BIOCARTA_IL2RB_PATHWAY, BIOCARTA_IL2RB_PATHWAY
GOBP_DNA_METHYLATION_DEPENDENT_HETEROCHROMATIN_ASSEMBLY, GOBP_DNA_METHYLATION_DEPENDENT_HETEROCHROMATIN_ASSEMBLY
GOBP_CELLULAR_EXTRAVASATION, GOBP_CELLULAR_EXTRAVASATION
HP_PRIMITIVE_NEUROECTODERMAL_TUMOR, HP_PRIMITIVE_NEUROECTODERMAL_TUMOR
BRF1_TARGET_GENES, BRF1_TARGET_GENES
GOBP_INTRACELLULAR_LIPID_TRANSPORT, GOBP_INTRACELLULAR_LIPID_TRANSPORT
WP_MTHFR_DEFICIENCY, WP_MTHFR_DEFICIENCY
HP_ABNORMAL_C_REACTIVE_PROTEIN_LEVEL, HP_ABNORMAL_C_REACTIVE_PROTEIN_LEVEL
GOBP_POSITIVE_REGULATION_OF_INTERLEUKIN_8_PRODUCTION, GOBP_POSITIVE_REGULATION_OF_INTERLEUKIN_8_PRODUCTION
HP_ABNORMALITY_OF_T_CELL_PHYSIOLOGY, HP_ABNORMALITY_OF_T_CELL_PHYSIOLOGY
HP_UNUSUAL_FUNGAL_INFECTION, HP_UNUSUAL_FUNGAL_INFECTION
MIR3169, MIR3169
MIR6811_3P, MIR6811_3P
JAZAG_TGFB1_SIGNALING_DN, JAZAG_TGFB1_SIGNALING_DN
WP_IL6_SIGNALING_PATHWAY, WP_IL6_SIGNALING_PATHWAY
MYAATNNNNNNNGGC_UNKNOWN, MYAATNNNNNNNGGC_UNKNOWN
GOBP_REGULATION_OF_ALPHA_BETA_T_CELL_DIFFERENTIATION, GOBP_REGULATION_OF_ALPHA_BETA_T_CELL_DIFFERENTIATION
GOBP_NEUROMUSCULAR_JUNCTION_DEVELOPMENT, GOBP_NEUROMUSCULAR_JUNCTION_DEVELOPMENT
GOBP_REGULATION_OF_OXIDATIVE_STRESS_INDUCED_INTRINSIC_APOPTOTIC_SIGNALING_PATHWAY, GOBP_REGULATION_OF_OXIDATIVE_STRESS_INDUCED_INTRINSIC_APOPTOTIC_SIGNALING_PATHWAY
MIR4423_5P, MIR4423_5P
KEGG_NATURAL_KILLER_CELL_MEDIATED_CYTOTOXICITY, KEGG_NATURAL_KILLER_CELL_MEDIATED_CYTOTOXICITY
GOBP_INTERLEUKIN_6_PRODUCTION, GOBP_INTERLEUKIN_6_PRODUCTION
HP_ABNORMAL_TRICUSPID_VALVE_MORPHOLOGY, HP_ABNORMAL_TRICUSPID_VALVE_MORPHOLOGY
GOBP_REGULATION_OF_ISOTYPE_SWITCHING, GOBP_REGULATION_OF_ISOTYPE_SWITCHING
BIOCARTA_PRC2_PATHWAY, BIOCARTA_PRC2_PATHWAY
REACTOME_STING_MEDIATED_INDUCTION_OF_HOST_IMMUNE_RESPONSES, REACTOME_STING_MEDIATED_INDUCTION_OF_HOST_IMMUNE_RESPONSES
HP_CORPUS_CALLOSUM_ATROPHY, HP_CORPUS_CALLOSUM_ATROPHY
HEIDENBLAD_AMPLICON_12P11_12_DN, HEIDENBLAD_AMPLICON_12P11_12_DN
HP_CORNEAL_NEOVASCULARIZATION, HP_CORNEAL_NEOVASCULARIZATION
GOBP_REGULATION_OF_STEROID_METABOLIC_PROCESS, GOBP_REGULATION_OF_STEROID_METABOLIC_PROCESS
MODULE_20, MODULE_20
HP_MANIA, HP_MANIA
GOBP_REGULATION_OF_CALCIUM_MEDIATED_SIGNALING, GOBP_REGULATION_OF_CALCIUM_MEDIATED_SIGNALING
GOBP_POSITIVE_REGULATION_OF_B_CELL_ACTIVATION, GOBP_POSITIVE_REGULATION_OF_B_CELL_ACTIVATION
BIOCARTA_EPO_PATHWAY, BIOCARTA_EPO_PATHWAY
MIR7847_3P, MIR7847_3P
GOBP_CELLULAR_RESPONSE_TO_DSRNA, GOBP_CELLULAR_RESPONSE_TO_DSRNA
HP_ABNORMAL_BLOOD_TRANSITION_ELEMENT_CATION_CONCENTRATION, HP_ABNORMAL_BLOOD_TRANSITION_ELEMENT_CATION_CONCENTRATION
GOBP_MEMBRANE_DEPOLARIZATION, GOBP_MEMBRANE_DEPOLARIZATION
WP_WNT_SIGNALING, WP_WNT_SIGNALING
GOCC_MRNA_CLEAVAGE_AND_POLYADENYLATION_SPECIFICITY_FACTOR_COMPLEX, GOCC_MRNA_CLEAVAGE_AND_POLYADENYLATION_SPECIFICITY_FACTOR_COMPLEX
WP_RESISTIN_AS_A_REGULATOR_OF_INFLAMMATION, WP_RESISTIN_AS_A_REGULATOR_OF_INFLAMMATION
GOBP_REGULATION_OF_B_CELL_MEDIATED_IMMUNITY, GOBP_REGULATION_OF_B_CELL_MEDIATED_IMMUNITY
GOBP_REGULATION_OF_B_CELL_ACTIVATION, GOBP_REGULATION_OF_B_CELL_ACTIVATION
GOBP_COENZYME_A_METABOLIC_PROCESS, GOBP_COENZYME_A_METABOLIC_PROCESS
LI_PBMC_MENOMUNE_A_C_Y_W_135_AGE_18_45YO_3DY_UP, LI_PBMC_MENOMUNE_A_C_Y_W_135_AGE_18_45YO_3DY_UP
GOBP_POSITIVE_REGULATION_OF_FILOPODIUM_ASSEMBLY, GOBP_POSITIVE_REGULATION_OF_FILOPODIUM_ASSEMBLY
ULE_SPLICING_VIA_NOVA2, ULE_SPLICING_VIA_NOVA2
GHO_ATF5_TARGETS_DN, GHO_ATF5_TARGETS_DN
WP_RALA_DOWNSTREAM_REGULATED_GENES, WP_RALA_DOWNSTREAM_REGULATED_GENES
GOBP_POSITIVE_REGULATION_OF_PHOSPHATIDYLINOSITOL_3_KINASE_SIGNALING, GOBP_POSITIVE_REGULATION_OF_PHOSPHATIDYLINOSITOL_3_KINASE_SIGNALING
GOBP_POSITIVE_REGULATION_OF_CHEMOKINE_PRODUCTION, GOBP_POSITIVE_REGULATION_OF_CHEMOKINE_PRODUCTION
HP_ABNORMALITY_OF_THE_PERITONEUM, HP_ABNORMALITY_OF_THE_PERITONEUM
HP_RHEUMATOID_FACTOR_POSITIVE, HP_RHEUMATOID_FACTOR_POSITIVE
HP_TURRICEPHALY, HP_TURRICEPHALY
GOBP_PLATELET_MORPHOGENESIS, GOBP_PLATELET_MORPHOGENESIS
MIR7160_3P, MIR7160_3P
MORF_CASP10, MORF_CASP10
GOMF_STEROL_TRANSPORTER_ACTIVITY, GOMF_STEROL_TRANSPORTER_ACTIVITY
BIOCARTA_GH_PATHWAY, BIOCARTA_GH_PATHWAY
GOBP_RESPIRATORY_BURST, GOBP_RESPIRATORY_BURST
BIOCARTA_IL3_PATHWAY, BIOCARTA_IL3_PATHWAY
HP_MUSCLE_STIFFNESS, HP_MUSCLE_STIFFNESS
REACTOME_SYNTHESIS_OF_BILE_ACIDS_AND_BILE_SALTS, REACTOME_SYNTHESIS_OF_BILE_ACIDS_AND_BILE_SALTS
GOBP_REGULATION_OF_IMMUNOGLOBULIN_PRODUCTION, GOBP_REGULATION_OF_IMMUNOGLOBULIN_PRODUCTION
HP_DEATH_IN_EARLY_ADULTHOOD, HP_DEATH_IN_EARLY_ADULTHOOD
WP_PATHWAYS_OF_NUCLEIC_ACID_METABOLISM_AND_INNATE_IMMUNE_SENSING, WP_PATHWAYS_OF_NUCLEIC_ACID_METABOLISM_AND_INNATE_IMMUNE_SENSING
GOMF_CALCIUM_DEPENDENT_PROTEIN_SERINE_THREONINE_PHOSPHATASE_ACTIVITY, GOMF_CALCIUM_DEPENDENT_PROTEIN_SERINE_THREONINE_PHOSPHATASE_ACTIVITY
HP_GINGIVITIS, HP_GINGIVITIS
WP_WHITE_FAT_CELL_DIFFERENTIATION, WP_WHITE_FAT_CELL_DIFFERENTIATION
GOMF_UBIQUITIN_UBIQUITIN_LIGASE_ACTIVITY, GOMF_UBIQUITIN_UBIQUITIN_LIGASE_ACTIVITY
GOBP_INTERLEUKIN_4_PRODUCTION, GOBP_INTERLEUKIN_4_PRODUCTION
HP_ANKLE_CLONUS, HP_ANKLE_CLONUS
GOBP_RETROGRADE_TRANSPORT_ENDOSOME_TO_PLASMA_MEMBRANE, GOBP_RETROGRADE_TRANSPORT_ENDOSOME_TO_PLASMA_MEMBRANE
HP_NEUROINFLAMMATION, HP_NEUROINFLAMMATION
GOBP_NEGATIVE_REGULATION_OF_NERVOUS_SYSTEM_DEVELOPMENT, GOBP_NEGATIVE_REGULATION_OF_NERVOUS_SYSTEM_DEVELOPMENT
HP_ABNORMALITY_OF_NEUTROPHIL_PHYSIOLOGY, HP_ABNORMALITY_OF_NEUTROPHIL_PHYSIOLOGY
HP_ORTHOPNEA, HP_ORTHOPNEA
WP_NANOPARTICLE_TRIGGERED_REGULATED_NECROSIS, WP_NANOPARTICLE_TRIGGERED_REGULATED_NECROSIS
GOCC_DNA_HELICASE_COMPLEX, GOCC_DNA_HELICASE_COMPLEX
GOCC_AGGRESOME, GOCC_AGGRESOME
HP_VIRAL_HEPATITIS, HP_VIRAL_HEPATITIS
WP_HIPPOYAP_SIGNALING_PATHWAY, WP_HIPPOYAP_SIGNALING_PATHWAY
REACTOME_TRAF3_DEPENDENT_IRF_ACTIVATION_PATHWAY, REACTOME_TRAF3_DEPENDENT_IRF_ACTIVATION_PATHWAY
GOBP_POSITIVE_REGULATION_OF_DNA_BINDING, GOBP_POSITIVE_REGULATION_OF_DNA_BINDING
PID_WNT_NONCANONICAL_PATHWAY, PID_WNT_NONCANONICAL_PATHWAY
REACTOME_IRF3_MEDIATED_INDUCTION_OF_TYPE_I_IFN, REACTOME_IRF3_MEDIATED_INDUCTION_OF_TYPE_I_IFN
GOBP_POSITIVE_REGULATION_OF_ISOTYPE_SWITCHING, GOBP_POSITIVE_REGULATION_OF_ISOTYPE_SWITCHING
GOMF_MISMATCHED_DNA_BINDING, GOMF_MISMATCHED_DNA_BINDING
GOBP_ORGANIC_CATION_TRANSPORT, GOBP_ORGANIC_CATION_TRANSPORT
GOBP_POSITIVE_REGULATION_OF_INTERLEUKIN_4_PRODUCTION, GOBP_POSITIVE_REGULATION_OF_INTERLEUKIN_4_PRODUCTION
WP_FIBRIN_COMPLEMENT_RECEPTOR_3_SIGNALING_PATHWAY, WP_FIBRIN_COMPLEMENT_RECEPTOR_3_SIGNALING_PATHWAY
MIR1255A_MIR1255B_5P, MIR1255A_MIR1255B_5P
GNF2_CD7, GNF2_CD7
GOBP_NUCLEOTIDE_SUGAR_BIOSYNTHETIC_PROCESS, GOBP_NUCLEOTIDE_SUGAR_BIOSYNTHETIC_PROCESS
BIOCARTA_NKCELLS_PATHWAY, BIOCARTA_NKCELLS_PATHWAY
PID_HES_HEY_PATHWAY, PID_HES_HEY_PATHWAY
GOMF_STEROL_TRANSFER_ACTIVITY, GOMF_STEROL_TRANSFER_ACTIVITY
GOBP_AMINO_SUGAR_METABOLIC_PROCESS, GOBP_AMINO_SUGAR_METABOLIC_PROCESS
PID_REG_GR_PATHWAY, PID_REG_GR_PATHWAY
GOBP_POSITIVE_REGULATION_OF_B_CELL_DIFFERENTIATION, GOBP_POSITIVE_REGULATION_OF_B_CELL_DIFFERENTIATION
HP_PLATYBASIA, HP_PLATYBASIA
HP_MICROVESICULAR_HEPATIC_STEATOSIS, HP_MICROVESICULAR_HEPATIC_STEATOSIS
HP_ACNE, HP_ACNE
REACTOME_VITAMIN_B5_PANTOTHENATE_METABOLISM, REACTOME_VITAMIN_B5_PANTOTHENATE_METABOLISM
HP_MICRONODULAR_CIRRHOSIS, HP_MICRONODULAR_CIRRHOSIS
GOBP_REGULATION_OF_GLIOGENESIS, GOBP_REGULATION_OF_GLIOGENESIS
GOBP_POSTSYNAPTIC_MEMBRANE_ORGANIZATION, GOBP_POSTSYNAPTIC_MEMBRANE_ORGANIZATION
GOBP_REGULATION_OF_B_CELL_DIFFERENTIATION, GOBP_REGULATION_OF_B_CELL_DIFFERENTIATION
GOBP_RESPONSE_TO_DSRNA, GOBP_RESPONSE_TO_DSRNA
GOBP_PRODUCTION_OF_MOLECULAR_MEDIATOR_INVOLVED_IN_INFLAMMATORY_RESPONSE, GOBP_PRODUCTION_OF_MOLECULAR_MEDIATOR_INVOLVED_IN_INFLAMMATORY_RESPONSE
GOBP_CELLULAR_RESPONSE_TO_EXOGENOUS_DSRNA, GOBP_CELLULAR_RESPONSE_TO_EXOGENOUS_DSRNA
HP_POLYARTICULAR_ARTHROPATHY, HP_POLYARTICULAR_ARTHROPATHY
REACTOME_STAT5_ACTIVATION_DOWNSTREAM_OF_FLT3_ITD_MUTANTS, REACTOME_STAT5_ACTIVATION_DOWNSTREAM_OF_FLT3_ITD_MUTANTS
BIOCARTA_SODD_PATHWAY, BIOCARTA_SODD_PATHWAY
WP_NOCGMPPKG_MEDIATED_NEUROPROTECTION, WP_NOCGMPPKG_MEDIATED_NEUROPROTECTION
GNF2_PTPN4, GNF2_PTPN4
WP_TRANSCRIPTION_COFACTORS_SKI_AND_SKIL_PROTEIN_PARTNERS, WP_TRANSCRIPTION_COFACTORS_SKI_AND_SKIL_PROTEIN_PARTNERS
TANAKA_METHYLATED_IN_ESOPHAGEAL_CARCINOMA, TANAKA_METHYLATED_IN_ESOPHAGEAL_CARCINOMA
GOBP_POSITIVE_REGULATION_OF_TRANSLATIONAL_INITIATION, GOBP_POSITIVE_REGULATION_OF_TRANSLATIONAL_INITIATION
REACTOME_ERYTHROPOIETIN_ACTIVATES_STAT5, REACTOME_ERYTHROPOIETIN_ACTIVATES_STAT5
HP_MYOPATHIC_FACIES, HP_MYOPATHIC_FACIES
HP_SPINAL_CANAL_STENOSIS, HP_SPINAL_CANAL_STENOSIS
GOBP_PEPTIDYL_ARGININE_MODIFICATION, GOBP_PEPTIDYL_ARGININE_MODIFICATION
NUNODA_RESPONSE_TO_DASATINIB_IMATINIB_DN, NUNODA_RESPONSE_TO_DASATINIB_IMATINIB_DN
MIR604, MIR604
chr20p13, chr20p13
WP_OXIDATIVE_DAMAGE, WP_OXIDATIVE_DAMAGE
XU_CREBBP_TARGETS_DN, XU_CREBBP_TARGETS_DN
GOBP_REGULATION_OF_HUMORAL_IMMUNE_RESPONSE_MEDIATED_BY_CIRCULATING_IMMUNOGLOBULIN, GOBP_REGULATION_OF_HUMORAL_IMMUNE_RESPONSE_MEDIATED_BY_CIRCULATING_IMMUNOGLOBULIN
WP_NAD_BIOSYNTHETIC_PATHWAYS, WP_NAD_BIOSYNTHETIC_PATHWAYS
HP_ARRHINENCEPHALY, HP_ARRHINENCEPHALY
HP_NEONATAL_ONSET, HP_NEONATAL_ONSET
NAKAYA_PBMC_FLUMIST_AGE_18_50YO_7DY_IFN_SUBSET_DN, NAKAYA_PBMC_FLUMIST_AGE_18_50YO_7DY_IFN_SUBSET_DN
BIOCARTA_D4GDI_PATHWAY, BIOCARTA_D4GDI_PATHWAY
GOBP_POSITIVE_REGULATION_OF_INTERLEUKIN_10_PRODUCTION, GOBP_POSITIVE_REGULATION_OF_INTERLEUKIN_10_PRODUCTION
REACTOME_TRAF6_MEDIATED_IRF7_ACTIVATION, REACTOME_TRAF6_MEDIATED_IRF7_ACTIVATION
SA_CASPASE_CASCADE, SA_CASPASE_CASCADE
PID_IL3_PATHWAY, PID_IL3_PATHWAY
GOBP_POSITIVE_REGULATION_OF_B_CELL_MEDIATED_IMMUNITY, GOBP_POSITIVE_REGULATION_OF_B_CELL_MEDIATED_IMMUNITY
HP_RETINAL_ARTERIOLAR_TORTUOSITY, HP_RETINAL_ARTERIOLAR_TORTUOSITY
GOBP_MODULATION_OF_EXCITATORY_POSTSYNAPTIC_POTENTIAL, GOBP_MODULATION_OF_EXCITATORY_POSTSYNAPTIC_POTENTIAL
GOBP_BILE_ACID_BIOSYNTHETIC_PROCESS, GOBP_BILE_ACID_BIOSYNTHETIC_PROCESS
GOBP_POSITIVE_REGULATION_OF_INTERLEUKIN_1_PRODUCTION, GOBP_POSITIVE_REGULATION_OF_INTERLEUKIN_1_PRODUCTION
GOBP_REGULATION_OF_DEFENSE_RESPONSE_TO_VIRUS_BY_HOST, GOBP_REGULATION_OF_DEFENSE_RESPONSE_TO_VIRUS_BY_HOST
GOBP_POSITIVE_REGULATION_OF_B_CELL_PROLIFERATION, GOBP_POSITIVE_REGULATION_OF_B_CELL_PROLIFERATION
GOBP_RIBOSOME_DISASSEMBLY, GOBP_RIBOSOME_DISASSEMBLY
HP_ABNORMALITY_OF_THE_TONSILS, HP_ABNORMALITY_OF_THE_TONSILS
GOBP_POSITIVE_REGULATION_OF_PROTEIN_AUTOPHOSPHORYLATION, GOBP_POSITIVE_REGULATION_OF_PROTEIN_AUTOPHOSPHORYLATION
GOBP_N_ACETYLNEURAMINATE_METABOLIC_PROCESS, GOBP_N_ACETYLNEURAMINATE_METABOLIC_PROCESS
HP_LEFT_VENTRICULAR_SYSTOLIC_DYSFUNCTION, HP_LEFT_VENTRICULAR_SYSTOLIC_DYSFUNCTION
GOBP_REGULATION_OF_GLIAL_CELL_PROLIFERATION, GOBP_REGULATION_OF_GLIAL_CELL_PROLIFERATION
BIOCARTA_FREE_PATHWAY, BIOCARTA_FREE_PATHWAY
HP_NEGATIVISM, HP_NEGATIVISM
GOBP_NATURAL_KILLER_CELL_MEDIATED_IMMUNITY, GOBP_NATURAL_KILLER_CELL_MEDIATED_IMMUNITY
GOMF_OXYSTEROL_BINDING, GOMF_OXYSTEROL_BINDING
HP_HYPOMETRIC_SACCADES, HP_HYPOMETRIC_SACCADES
HP_CHOLANGITIS, HP_CHOLANGITIS
GOCC_NURD_COMPLEX, GOCC_NURD_COMPLEX
GNF2_ZAP70, GNF2_ZAP70
GOBP_PROTEIN_POLY_ADP_RIBOSYLATION, GOBP_PROTEIN_POLY_ADP_RIBOSYLATION
ZNF202_TARGET_GENES, ZNF202_TARGET_GENES
GOBP_REGULATION_OF_AMYLOID_PRECURSOR_PROTEIN_CATABOLIC_PROCESS, GOBP_REGULATION_OF_AMYLOID_PRECURSOR_PROTEIN_CATABOLIC_PROCESS
GOBP_POSITIVE_REGULATION_OF_DEFENSE_RESPONSE_TO_VIRUS_BY_HOST, GOBP_POSITIVE_REGULATION_OF_DEFENSE_RESPONSE_TO_VIRUS_BY_HOST
GSE14413_UNSTIM_VS_IFNB_STIM_L929_CELLS_DN, GSE14413_UNSTIM_VS_IFNB_STIM_L929_CELLS_DN
GOMF_CYSTEINE_TYPE_ENDOPEPTIDASE_ACTIVITY_INVOLVED_IN_APOPTOTIC_SIGNALING_PATHWAY, GOMF_CYSTEINE_TYPE_ENDOPEPTIDASE_ACTIVITY_INVOLVED_IN_APOPTOTIC_SIGNALING_PATHWAY
BIOCARTA_LAIR_PATHWAY, BIOCARTA_LAIR_PATHWAY
WP_CELLS_AND_MOLECULES_INVOLVED_IN_LOCAL_ACUTE_INFLAMMATORY_RESPONSE, WP_CELLS_AND_MOLECULES_INVOLVED_IN_LOCAL_ACUTE_INFLAMMATORY_RESPONSE
MSX2_TARGET_GENES, MSX2_TARGET_GENES
PID_INTEGRIN2_PATHWAY, PID_INTEGRIN2_PATHWAY
XU_AKT1_TARGETS_48HR, XU_AKT1_TARGETS_48HR
GOBP_SYNAPTIC_GROWTH_AT_NEUROMUSCULAR_JUNCTION, GOBP_SYNAPTIC_GROWTH_AT_NEUROMUSCULAR_JUNCTION
HP_ABNORMAL_RENAL_CORTICOMEDULLARY_DIFFERENTIATION, HP_ABNORMAL_RENAL_CORTICOMEDULLARY_DIFFERENTIATION
GOBP_REGULATION_OF_MITOCHONDRIAL_MRNA_STABILITY, GOBP_REGULATION_OF_MITOCHONDRIAL_MRNA_STABILITY
GOBP_GAMMA_DELTA_T_CELL_ACTIVATION, GOBP_GAMMA_DELTA_T_CELL_ACTIVATION
GOBP_RETICULOPHAGY, GOBP_RETICULOPHAGY
REACTOME_ALTERNATIVE_COMPLEMENT_ACTIVATION, REACTOME_ALTERNATIVE_COMPLEMENT_ACTIVATION
WP_ARYL_HYDROCARBON_RECEPTOR_PATHWAY, WP_ARYL_HYDROCARBON_RECEPTOR_PATHWAY
HP_SWAN_NECK_LIKE_DEFORMITIES_OF_THE_FINGERS, HP_SWAN_NECK_LIKE_DEFORMITIES_OF_THE_FINGERS
CLIMENT_BREAST_CANCER_COPY_NUMBER_DN, CLIMENT_BREAST_CANCER_COPY_NUMBER_DN
GOBP_RESPONSE_TO_OXYGEN_GLUCOSE_DEPRIVATION, GOBP_RESPONSE_TO_OXYGEN_GLUCOSE_DEPRIVATION
REACTOME_COENZYME_A_BIOSYNTHESIS, REACTOME_COENZYME_A_BIOSYNTHESIS
HP_LYMPHADENITIS, HP_LYMPHADENITIS
MIR4661_3P, MIR4661_3P
GOBP_PEPTIDYL_ARGININE_OMEGA_N_METHYLATION, GOBP_PEPTIDYL_ARGININE_OMEGA_N_METHYLATION
GOCC_NLRP3_INFLAMMASOME_COMPLEX, GOCC_NLRP3_INFLAMMASOME_COMPLEX
GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_ON_A_SULFUR_GROUP_OF_DONORS_DISULFIDE_AS_ACCEPTOR, GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_ON_A_SULFUR_GROUP_OF_DONORS_DISULFIDE_AS_ACCEPTOR
GOBP_NEGATIVE_REGULATION_OF_CALCIUM_ION_TRANSMEMBRANE_TRANSPORTER_ACTIVITY, GOBP_NEGATIVE_REGULATION_OF_CALCIUM_ION_TRANSMEMBRANE_TRANSPORTER_ACTIVITY
HP_TRICUSPID_ATRESIA, HP_TRICUSPID_ATRESIA
GOBP_REGULATION_OF_MITOTIC_RECOMBINATION, GOBP_REGULATION_OF_MITOTIC_RECOMBINATION
GOBP_IMMUNOGLOBULIN_V_D_J_RECOMBINATION, GOBP_IMMUNOGLOBULIN_V_D_J_RECOMBINATION
GOBP_POSITIVE_REGULATION_OF_I_KAPPAB_PHOSPHORYLATION, GOBP_POSITIVE_REGULATION_OF_I_KAPPAB_PHOSPHORYLATION
REACTOME_SYNTHESIS_OF_WYBUTOSINE_AT_G37_OF_TRNA_PHE, REACTOME_SYNTHESIS_OF_WYBUTOSINE_AT_G37_OF_TRNA_PHE
GOMF_ENDOPEPTIDASE_ACTIVATOR_ACTIVITY, GOMF_ENDOPEPTIDASE_ACTIVATOR_ACTIVITY
GOBP_REGULATION_OF_MUSCLE_ADAPTATION, GOBP_REGULATION_OF_MUSCLE_ADAPTATION
GOBP_LEUKOTRIENE_METABOLIC_PROCESS, GOBP_LEUKOTRIENE_METABOLIC_PROCESS
PID_IL4_2PATHWAY, PID_IL4_2PATHWAY
HP_LIMB_DYSMETRIA, HP_LIMB_DYSMETRIA
HP_ABNORMAL_SERUM_INSULIN_LIKE_GROWTH_FACTOR_1_LEVEL, HP_ABNORMAL_SERUM_INSULIN_LIKE_GROWTH_FACTOR_1_LEVEL
GOBP_UDP_N_ACETYLGLUCOSAMINE_METABOLIC_PROCESS, GOBP_UDP_N_ACETYLGLUCOSAMINE_METABOLIC_PROCESS
GOBP_POSTSYNAPTIC_DENSITY_PROTEIN_95_CLUSTERING, GOBP_POSTSYNAPTIC_DENSITY_PROTEIN_95_CLUSTERING
HP_ABNORMAL_CIRCULATING_GLOBULIN_LEVEL, HP_ABNORMAL_CIRCULATING_GLOBULIN_LEVEL
GOBP_INTRACELLULAR_STEROL_TRANSPORT, GOBP_INTRACELLULAR_STEROL_TRANSPORT
HP_METHYLMALONIC_ACIDEMIA, HP_METHYLMALONIC_ACIDEMIA
GOBP_REGULATION_OF_T_HELPER_CELL_DIFFERENTIATION, GOBP_REGULATION_OF_T_HELPER_CELL_DIFFERENTIATION
PID_RXR_VDR_PATHWAY, PID_RXR_VDR_PATHWAY
GOBP_REGULATION_OF_T_HELPER_2_CELL_DIFFERENTIATION, GOBP_REGULATION_OF_T_HELPER_2_CELL_DIFFERENTIATION
REACTOME_SYNTHESIS_OF_PIPS_AT_THE_LATE_ENDOSOME_MEMBRANE, REACTOME_SYNTHESIS_OF_PIPS_AT_THE_LATE_ENDOSOME_MEMBRANE
HP_HYPERTHYROIDISM, HP_HYPERTHYROIDISM
GOBP_NEGATIVE_REGULATION_BY_HOST_OF_VIRAL_TRANSCRIPTION, GOBP_NEGATIVE_REGULATION_BY_HOST_OF_VIRAL_TRANSCRIPTION
SMID_BREAST_CANCER_RELAPSE_IN_LIVER_DN, SMID_BREAST_CANCER_RELAPSE_IN_LIVER_DN
HP_MACULOPAPULAR_EXANTHEMA, HP_MACULOPAPULAR_EXANTHEMA
BIOCARTA_ALTERNATIVE_PATHWAY, BIOCARTA_ALTERNATIVE_PATHWAY
GOBP_BIOTIN_METABOLIC_PROCESS, GOBP_BIOTIN_METABOLIC_PROCESS
HP_SQUARED_ILIAC_BONES, HP_SQUARED_ILIAC_BONES
REACTOME_ACTIVATION_OF_C3_AND_C5, REACTOME_ACTIVATION_OF_C3_AND_C5
GOBP_MHC_PROTEIN_COMPLEX_ASSEMBLY, GOBP_MHC_PROTEIN_COMPLEX_ASSEMBLY
GOBP_NEGATIVE_REGULATION_OF_HUMORAL_IMMUNE_RESPONSE_MEDIATED_BY_CIRCULATING_IMMUNOGLOBULIN, GOBP_NEGATIVE_REGULATION_OF_HUMORAL_IMMUNE_RESPONSE_MEDIATED_BY_CIRCULATING_IMMUNOGLOBULIN
WP_ACTIVATION_OF_NLRP3_INFLAMMASOME_BY_SARSCOV2, WP_ACTIVATION_OF_NLRP3_INFLAMMASOME_BY_SARSCOV2
GOCC_AP_1_ADAPTOR_COMPLEX, GOCC_AP_1_ADAPTOR_COMPLEX
GOMF_HISTONE_ARGININE_N_METHYLTRANSFERASE_ACTIVITY, GOMF_HISTONE_ARGININE_N_METHYLTRANSFERASE_ACTIVITY
HP_ACUTE_PANCREATITIS, HP_ACUTE_PANCREATITIS
HP_DUODENAL_ADENOCARCINOMA, HP_DUODENAL_ADENOCARCINOMA
WEINBERGER_BLOOD_TWINRIX_AGE_20_40_AND_60_84YO_CORRELATED_WITH_HIGH_ANTI_HBS_CONC_AT_WEEK_30_PRIMARY_VACC_1DY_POSITIVE, WEINBERGER_BLOOD_TWINRIX_AGE_20_40_AND_60_84YO_CORRELATED_WITH_HIGH_ANTI_HBS_CONC_AT_WEEK
GOBP_REGULATION_OF_MYOSIN_LIGHT_CHAIN_PHOSPHATASE_ACTIVITY, GOBP_REGULATION_OF_MYOSIN_LIGHT_CHAIN_PHOSPHATASE_ACTIVITY
GOBP_POSITIVE_REGULATION_OF_T_HELPER_2_CELL_DIFFERENTIATION, GOBP_POSITIVE_REGULATION_OF_T_HELPER_2_CELL_DIFFERENTIATION
GOBP_REGULATION_OF_STORE_OPERATED_CALCIUM_CHANNEL_ACTIVITY, GOBP_REGULATION_OF_STORE_OPERATED_CALCIUM_CHANNEL_ACTIVITY
HP_TRUNCUS_ARTERIOSUS, HP_TRUNCUS_ARTERIOSUS
HP_RECURRENT_CANDIDA_INFECTIONS, HP_RECURRENT_CANDIDA_INFECTIONS
MIR1973, MIR1973
GOBP_CELLULAR_RESPONSE_TO_OXYGEN_GLUCOSE_DEPRIVATION, GOBP_CELLULAR_RESPONSE_TO_OXYGEN_GLUCOSE_DEPRIVATION
GOBP_INTERLEUKIN_8_PRODUCTION, GOBP_INTERLEUKIN_8_PRODUCTION
NIKOLSKY_BREAST_CANCER_8P12_P11_AMPLICON, NIKOLSKY_BREAST_CANCER_8P12_P11_AMPLICON
GOBP_MITOCHONDRIAL_DEPOLARIZATION, GOBP_MITOCHONDRIAL_DEPOLARIZATION
GOBP_GLUCOSAMINE_CONTAINING_COMPOUND_METABOLIC_PROCESS, GOBP_GLUCOSAMINE_CONTAINING_COMPOUND_METABOLIC_PROCESS
HP_RENAL_FANCONI_SYNDROME, HP_RENAL_FANCONI_SYNDROME
HP_ULCERATIVE_COLITIS, HP_ULCERATIVE_COLITIS
GOBP_DETECTION_OF_MECHANICAL_STIMULUS_INVOLVED_IN_SENSORY_PERCEPTION_OF_PAIN, GOBP_DETECTION_OF_MECHANICAL_STIMULUS_INVOLVED_IN_SENSORY_PERCEPTION_OF_PAIN
BROWNE_HCMV_INFECTION_30MIN_UP, BROWNE_HCMV_INFECTION_30MIN_UP
HP_ABNORMALITY_OF_RENAL_RESORPTION, HP_ABNORMALITY_OF_RENAL_RESORPTION
WP_CANCER_IMMUNOTHERAPY_BY_CTLA4_BLOCKADE, WP_CANCER_IMMUNOTHERAPY_BY_CTLA4_BLOCKADE
DESCARTES_FETAL_STOMACH_MESOTHELIAL_CELLS, DESCARTES_FETAL_STOMACH_MESOTHELIAL_CELLS
GOBP_REGULATION_OF_FATTY_ACID_TRANSPORT, GOBP_REGULATION_OF_FATTY_ACID_TRANSPORT
GOBP_REGULATION_OF_OSTEOBLAST_DIFFERENTIATION, GOBP_REGULATION_OF_OSTEOBLAST_DIFFERENTIATION
GOBP_POSITIVE_REGULATION_OF_FEVER_GENERATION, GOBP_POSITIVE_REGULATION_OF_FEVER_GENERATION
HP_LACK_OF_T_CELL_FUNCTION, HP_LACK_OF_T_CELL_FUNCTION
REACTOME_GLYCEROPHOSPHOLIPID_CATABOLISM, REACTOME_GLYCEROPHOSPHOLIPID_CATABOLISM
GOBP_NEGATIVE_REGULATION_OF_B_CELL_MEDIATED_IMMUNITY, GOBP_NEGATIVE_REGULATION_OF_B_CELL_MEDIATED_IMMUNITY
GOBP_POSITIVE_REGULATION_OF_VOLTAGE_GATED_CALCIUM_CHANNEL_ACTIVITY, GOBP_POSITIVE_REGULATION_OF_VOLTAGE_GATED_CALCIUM_CHANNEL_ACTIVITY
KEGG_CYTOSOLIC_DNA_SENSING_PATHWAY, KEGG_CYTOSOLIC_DNA_SENSING_PATHWAY
MODULE_280, MODULE_280
BAFNA_MUC4_TARGETS_UP, BAFNA_MUC4_TARGETS_UP
GOBP_POSITIVE_REGULATION_OF_PROTEIN_LOCALIZATION_TO_CILIUM, GOBP_POSITIVE_REGULATION_OF_PROTEIN_LOCALIZATION_TO_CILIUM
HP_CHRONIC_LYMPHOCYTIC_MENINGITIS, HP_CHRONIC_LYMPHOCYTIC_MENINGITIS
HP_PATELLAR_SUBLUXATION, HP_PATELLAR_SUBLUXATION
HP_ABNORMAL_CIRCULATING_BETA_GLOBULIN_LEVEL, HP_ABNORMAL_CIRCULATING_BETA_GLOBULIN_LEVEL
GOBP_PEPTIDYL_ARGININE_METHYLATION_TO_ASYMMETRICAL_DIMETHYL_ARGININE, GOBP_PEPTIDYL_ARGININE_METHYLATION_TO_ASYMMETRICAL_DIMETHYL_ARGININE
GOBP_PYRIMIDINE_NUCLEOTIDE_SALVAGE, GOBP_PYRIMIDINE_NUCLEOTIDE_SALVAGE
GOBP_POSITIVE_REGULATION_OF_INTERLEUKIN_1_ALPHA_PRODUCTION, GOBP_POSITIVE_REGULATION_OF_INTERLEUKIN_1_ALPHA_PRODUCTION
GOBP_N_ACYLETHANOLAMINE_METABOLIC_PROCESS, GOBP_N_ACYLETHANOLAMINE_METABOLIC_PROCESS
GOMF_PROTEIN_ARGININE_OMEGA_N_ASYMMETRIC_METHYLTRANSFERASE_ACTIVITY, GOMF_PROTEIN_ARGININE_OMEGA_N_ASYMMETRIC_METHYLTRANSFERASE_ACTIVITY
REACTOME_PROPIONYL_COA_CATABOLISM, REACTOME_PROPIONYL_COA_CATABOLISM
REACTOME_CROSS_PRESENTATION_OF_PARTICULATE_EXOGENOUS_ANTIGENS_PHAGOSOMES, REACTOME_CROSS_PRESENTATION_OF_PARTICULATE_EXOGENOUS_ANTIGENS_PHAGOSOMES
HP_RECTAL_ABSCESS, HP_RECTAL_ABSCESS
HP_HYPOPLASTIC_HIPPOCAMPUS, HP_HYPOPLASTIC_HIPPOCAMPUS
GOBP_REGULATION_OF_ALKALINE_PHOSPHATASE_ACTIVITY, GOBP_REGULATION_OF_ALKALINE_PHOSPHATASE_ACTIVITY
REACTOME_RRNA_MODIFICATION_IN_THE_MITOCHONDRION, REACTOME_RRNA_MODIFICATION_IN_THE_MITOCHONDRION
GOBP_REGULATION_OF_I_KAPPAB_PHOSPHORYLATION, GOBP_REGULATION_OF_I_KAPPAB_PHOSPHORYLATION
GOMF_1_ACYLGLYCEROPHOSPHOCHOLINE_O_ACYLTRANSFERASE_ACTIVITY, GOMF_1_ACYLGLYCEROPHOSPHOCHOLINE_O_ACYLTRANSFERASE_ACTIVITY
HP_BRITTLE_HAIR, HP_BRITTLE_HAIR
GOBP_GLIAL_CELL_PROLIFERATION, GOBP_GLIAL_CELL_PROLIFERATION
BIOCARTA_IL10_PATHWAY, BIOCARTA_IL10_PATHWAY
WP_VITAMIN_B12_DISORDERS, WP_VITAMIN_B12_DISORDERS
GOBP_AMINO_SUGAR_BIOSYNTHETIC_PROCESS, GOBP_AMINO_SUGAR_BIOSYNTHETIC_PROCESS
GOBP_SMAD_PROTEIN_COMPLEX_ASSEMBLY, GOBP_SMAD_PROTEIN_COMPLEX_ASSEMBLY
WP_SARS_CORONAVIRUS_AND_INNATE_IMMUNITY, WP_SARS_CORONAVIRUS_AND_INNATE_IMMUNITY
GOBP_LEUKOTRIENE_BIOSYNTHETIC_PROCESS, GOBP_LEUKOTRIENE_BIOSYNTHETIC_PROCESS
HP_SMALL_EARLOBE, HP_SMALL_EARLOBE
GOBP_POSITIVE_REGULATION_OF_IMMUNOGLOBULIN_PRODUCTION, GOBP_POSITIVE_REGULATION_OF_IMMUNOGLOBULIN_PRODUCTION
GOBP_POSITIVE_REGULATION_OF_HEAT_GENERATION, GOBP_POSITIVE_REGULATION_OF_HEAT_GENERATION
HP_REDUCED_EJECTION_FRACTION, HP_REDUCED_EJECTION_FRACTION
GOBP_CATECHOL_CONTAINING_COMPOUND_CATABOLIC_PROCESS, GOBP_CATECHOL_CONTAINING_COMPOUND_CATABOLIC_PROCESS
REACTOME_INTERLEUKIN_21_SIGNALING, REACTOME_INTERLEUKIN_21_SIGNALING
GOBP_REGULATION_OF_MEMBRANE_REPOLARIZATION_DURING_ACTION_POTENTIAL, GOBP_REGULATION_OF_MEMBRANE_REPOLARIZATION_DURING_ACTION_POTENTIAL
HP_PULMONARY_EDEMA, HP_PULMONARY_EDEMA
GOBP_CHEMOKINE_C_X_C_MOTIF_LIGAND_2_PRODUCTION, GOBP_CHEMOKINE_C_X_C_MOTIF_LIGAND_2_PRODUCTION
BIOCARTA_GRANULOCYTES_PATHWAY, BIOCARTA_GRANULOCYTES_PATHWAY
GOBP_NEGATIVE_REGULATION_OF_COLLAGEN_METABOLIC_PROCESS, GOBP_NEGATIVE_REGULATION_OF_COLLAGEN_METABOLIC_PROCESS
BIOCARTA_CYTOKINE_PATHWAY, BIOCARTA_CYTOKINE_PATHWAY
GOBP_NEUROTRANSMITTER_GATED_ION_CHANNEL_CLUSTERING, GOBP_NEUROTRANSMITTER_GATED_ION_CHANNEL_CLUSTERING
GOBP_REGULATION_OF_NEUROMUSCULAR_JUNCTION_DEVELOPMENT, GOBP_REGULATION_OF_NEUROMUSCULAR_JUNCTION_DEVELOPMENT
GOMF_GLUCOCORTICOID_RECEPTOR_BINDING, GOMF_GLUCOCORTICOID_RECEPTOR_BINDING
GOBP_NEGATIVE_REGULATION_OF_CELL_GROWTH_INVOLVED_IN_CARDIAC_MUSCLE_CELL_DEVELOPMENT, GOBP_NEGATIVE_REGULATION_OF_CELL_GROWTH_INVOLVED_IN_CARDIAC_MUSCLE_CELL_DEVELOPMENT
HP_C1_C2_VERTEBRAL_ABNORMALITY, HP_C1_C2_VERTEBRAL_ABNORMALITY
GOBP_N_ACETYLNEURAMINATE_CATABOLIC_PROCESS, GOBP_N_ACETYLNEURAMINATE_CATABOLIC_PROCESS
GOBP_RESPONSE_TO_MUSCLE_INACTIVITY, GOBP_RESPONSE_TO_MUSCLE_INACTIVITY
GOBP_REGULATION_OF_T_HELPER_2_CELL_CYTOKINE_PRODUCTION, GOBP_REGULATION_OF_T_HELPER_2_CELL_CYTOKINE_PRODUCTION
HP_ENDOCARDIAL_FIBROELASTOSIS, HP_ENDOCARDIAL_FIBROELASTOSIS
HP_KNEE_CLONUS, HP_KNEE_CLONUS
HP_MEDIASTINAL_LYMPHADENOPATHY, HP_MEDIASTINAL_LYMPHADENOPATHY
GOBP_RESPONSE_TO_INACTIVITY, GOBP_RESPONSE_TO_INACTIVITY
REACTOME_DEFECTS_IN_COBALAMIN_B12_METABOLISM, REACTOME_DEFECTS_IN_COBALAMIN_B12_METABOLISM
REACTOME_BILE_ACID_AND_BILE_SALT_METABOLISM, REACTOME_BILE_ACID_AND_BILE_SALT_METABOLISM
GOBP_NEGATIVE_REGULATION_OF_OSTEOBLAST_DIFFERENTIATION, GOBP_NEGATIVE_REGULATION_OF_OSTEOBLAST_DIFFERENTIATION
GOBP_BICARBONATE_TRANSPORT, GOBP_BICARBONATE_TRANSPORT
GOBP_EPITHELIAL_CELL_PROLIFERATION_INVOLVED_IN_SALIVARY_GLAND_MORPHOGENESIS, GOBP_EPITHELIAL_CELL_PROLIFERATION_INVOLVED_IN_SALIVARY_GLAND_MORPHOGENESIS
HP_ABNORMAL_QRS_COMPLEX, HP_ABNORMAL_QRS_COMPLEX
GOCC_CIA_COMPLEX, GOCC_CIA_COMPLEX
GOMF_C_METHYLTRANSFERASE_ACTIVITY, GOMF_C_METHYLTRANSFERASE_ACTIVITY
GOBP_NEGATIVE_REGULATION_OF_NUCLEOTIDE_BIOSYNTHETIC_PROCESS, GOBP_NEGATIVE_REGULATION_OF_NUCLEOTIDE_BIOSYNTHETIC_PROCESS
HP_DECREASED_SERUM_INSULIN_LIKE_GROWTH_FACTOR_1, HP_DECREASED_SERUM_INSULIN_LIKE_GROWTH_FACTOR_1
REACTOME_REGULATION_OF_IFNA_SIGNALING, REACTOME_REGULATION_OF_IFNA_SIGNALING
REACTOME_ACTIVATION_OF_SMO, REACTOME_ACTIVATION_OF_SMO
HP_TUBULOINTERSTITIAL_NEPHRITIS, HP_TUBULOINTERSTITIAL_NEPHRITIS
HP_INTERSTITIAL_PNEUMONITIS, HP_INTERSTITIAL_PNEUMONITIS
GOMF_PYRIMIDINE_NUCLEOTIDE_SUGAR_TRANSMEMBRANE_TRANSPORTER_ACTIVITY, GOMF_PYRIMIDINE_NUCLEOTIDE_SUGAR_TRANSMEMBRANE_TRANSPORTER_ACTIVITY
MATSUMIYA_PBMC_MODIFIED_VACCINIA_ANKARA_VACCINE_AGE_18_55YO_LOW_VS_HIGH_RESPONDERS_2DY_GO_T_CELL_ACTIV_AND_CO_STIM_UP, MATSUMIYA_PBMC_MODIFIED_VACCINIA_ANKARA_VACCINE_AGE_18_55YO_LOW_VS_HIGH_RESPONDERS_2DY
GOMF_HIGH_VOLTAGE_GATED_CALCIUM_CHANNEL_ACTIVITY, GOMF_HIGH_VOLTAGE_GATED_CALCIUM_CHANNEL_ACTIVITY
GOBP_CHEMOKINE_C_C_MOTIF_LIGAND_5_PRODUCTION, GOBP_CHEMOKINE_C_C_MOTIF_LIGAND_5_PRODUCTION
GOBP_NEGATIVE_REGULATION_OF_MORPHOGENESIS_OF_AN_EPITHELIUM, GOBP_NEGATIVE_REGULATION_OF_MORPHOGENESIS_OF_AN_EPITHELIUM
HP_PREMATURE_RUPTURE_OF_MEMBRANES, HP_PREMATURE_RUPTURE_OF_MEMBRANES
HP_ABNORMAL_CIRCULATING_COPPER_CONCENTRATION, HP_ABNORMAL_CIRCULATING_COPPER_CONCENTRATION
HP_LIVER_ABSCESS, HP_LIVER_ABSCESS
REACTOME_TRANSPORT_OF_NUCLEOTIDE_SUGARS, REACTOME_TRANSPORT_OF_NUCLEOTIDE_SUGARS
WP_DDX1_AS_A_REGULATORY_COMPONENT_OF_THE_DROSHA_MICROPROCESSOR, WP_DDX1_AS_A_REGULATORY_COMPONENT_OF_THE_DROSHA_MICROPROCESSOR
HP_ABNORMAL_INTERNAL_CAROTID_ARTERY_MORPHOLOGY, HP_ABNORMAL_INTERNAL_CAROTID_ARTERY_MORPHOLOGY
KUROZUMI_RESPONSE_TO_ONCOCYTIC_VIRUS, KUROZUMI_RESPONSE_TO_ONCOCYTIC_VIRUS
KEGG_PRIMARY_IMMUNODEFICIENCY, KEGG_PRIMARY_IMMUNODEFICIENCY
KASLER_HDAC7_TARGETS_2_UP, KASLER_HDAC7_TARGETS_2_UP
REACTOME_STAT5_ACTIVATION, REACTOME_STAT5_ACTIVATION
MORF_PDCD1, MORF_PDCD1
SHARMA_PILOCYTIC_ASTROCYTOMA_LOCATION_DN, SHARMA_PILOCYTIC_ASTROCYTOMA_LOCATION_DN
HP_DECREASED_ADENOSYLCOBALAMIN, HP_DECREASED_ADENOSYLCOBALAMIN
GOBP_MUCOSA_ASSOCIATED_LYMPHOID_TISSUE_DEVELOPMENT, GOBP_MUCOSA_ASSOCIATED_LYMPHOID_TISSUE_DEVELOPMENT
GOBP_REGULATION_OF_CALCIDIOL_1_MONOOXYGENASE_ACTIVITY, GOBP_REGULATION_OF_CALCIDIOL_1_MONOOXYGENASE_ACTIVITY
HP_CUTANEOUS_ABSCESS, HP_CUTANEOUS_ABSCESS
BIOCARTA_TCYTOTOXIC_PATHWAY, BIOCARTA_TCYTOTOXIC_PATHWAY
BIOCARTA_THELPER_PATHWAY, BIOCARTA_THELPER_PATHWAY
HP_PALMOPLANTAR_CUTIS_LAXA, HP_PALMOPLANTAR_CUTIS_LAXA
GOBP_REGULATION_OF_ANTIGEN_PROCESSING_AND_PRESENTATION_OF_PEPTIDE_ANTIGEN, GOBP_REGULATION_OF_ANTIGEN_PROCESSING_AND_PRESENTATION_OF_PEPTIDE_ANTIGEN
GOBP_NEGATIVE_REGULATION_OF_PLASMINOGEN_ACTIVATION, GOBP_NEGATIVE_REGULATION_OF_PLASMINOGEN_ACTIVATION
GOBP_CLUSTERING_OF_VOLTAGE_GATED_SODIUM_CHANNELS, GOBP_CLUSTERING_OF_VOLTAGE_GATED_SODIUM_CHANNELS
ZNF211_TARGET_GENES, ZNF211_TARGET_GENES
HP_PERIANAL_ABSCESS, HP_PERIANAL_ABSCESS
MIR8053, MIR8053
HP_REDUCED_C_PEPTIDE_LEVEL, HP_REDUCED_C_PEPTIDE_LEVEL
GOBP_REGULATION_OF_SMAD_PROTEIN_COMPLEX_ASSEMBLY, GOBP_REGULATION_OF_SMAD_PROTEIN_COMPLEX_ASSEMBLY
GOBP_NEGATIVE_REGULATION_OF_BICELLULAR_TIGHT_JUNCTION_ASSEMBLY, GOBP_NEGATIVE_REGULATION_OF_BICELLULAR_TIGHT_JUNCTION_ASSEMBLY
GOCC_GATOR1_COMPLEX, GOCC_GATOR1_COMPLEX
KUROKAWA_LIVER_CANCER_EARLY_RECURRENCE_DN, KUROKAWA_LIVER_CANCER_EARLY_RECURRENCE_DN
PID_ANTHRAX_PATHWAY, PID_ANTHRAX_PATHWAY
BIOCARTA_LYM_PATHWAY, BIOCARTA_LYM_PATHWAY
HP_PAROXYSMAL_ATRIAL_FIBRILLATION, HP_PAROXYSMAL_ATRIAL_FIBRILLATION
GOBP_POSITIVE_REGULATION_BY_HOST_OF_VIRAL_PROCESS, GOBP_POSITIVE_REGULATION_BY_HOST_OF_VIRAL_PROCESS
GOBP_T_HELPER_2_CELL_CYTOKINE_PRODUCTION, GOBP_T_HELPER_2_CELL_CYTOKINE_PRODUCTION
GOBP_REGULATION_OF_VASCULAR_WOUND_HEALING, GOBP_REGULATION_OF_VASCULAR_WOUND_HEALING
GOBP_SEQUESTERING_OF_TRIGLYCERIDE, GOBP_SEQUESTERING_OF_TRIGLYCERIDE
HP_ECZEMATOID_DERMATITIS, HP_ECZEMATOID_DERMATITIS
GOBP_NEURONAL_ION_CHANNEL_CLUSTERING, GOBP_NEURONAL_ION_CHANNEL_CLUSTERING
GOBP_POSITIVE_REGULATION_OF_HAIR_FOLLICLE_DEVELOPMENT, GOBP_POSITIVE_REGULATION_OF_HAIR_FOLLICLE_DEVELOPMENT
PID_IL27_PATHWAY, PID_IL27_PATHWAY
GOBP_PROTEIN_AUTO_ADP_RIBOSYLATION, GOBP_PROTEIN_AUTO_ADP_RIBOSYLATION
GOMF_HYDROLASE_ACTIVITY_ACTING_ON_ETHER_BONDS, GOMF_HYDROLASE_ACTIVITY_ACTING_ON_ETHER_BONDS
GOBP_UDP_N_ACETYLGLUCOSAMINE_BIOSYNTHETIC_PROCESS, GOBP_UDP_N_ACETYLGLUCOSAMINE_BIOSYNTHETIC_PROCESS
GOBP_INTERLEUKIN_1_ALPHA_PRODUCTION, GOBP_INTERLEUKIN_1_ALPHA_PRODUCTION
HP_TETANY, HP_TETANY
GOBP_NEGATIVE_REGULATION_OF_VOLTAGE_GATED_CALCIUM_CHANNEL_ACTIVITY, GOBP_NEGATIVE_REGULATION_OF_VOLTAGE_GATED_CALCIUM_CHANNEL_ACTIVITY
HP_BIFID_RIBS, HP_BIFID_RIBS
THILLAINADESAN_ZNF217_TARGETS_DN, THILLAINADESAN_ZNF217_TARGETS_DN
HP_ABNORMALITY_OF_THE_EXTRAOCULAR_MUSCLES, HP_ABNORMALITY_OF_THE_EXTRAOCULAR_MUSCLES
GOBP_POSITIVE_REGULATION_OF_ISOTYPE_SWITCHING_TO_IGG_ISOTYPES, GOBP_POSITIVE_REGULATION_OF_ISOTYPE_SWITCHING_TO_IGG_ISOTYPES
GOBP_CELLULAR_RESPONSE_TO_NICOTINE, GOBP_CELLULAR_RESPONSE_TO_NICOTINE
REACTOME_INTERLEUKIN_9_SIGNALING, REACTOME_INTERLEUKIN_9_SIGNALING
GOBP_AGGREPHAGY, GOBP_AGGREPHAGY
REACTOME_OTHER_INTERLEUKIN_SIGNALING, REACTOME_OTHER_INTERLEUKIN_SIGNALING
TERAMOTO_OPN_TARGETS_CLUSTER_5, TERAMOTO_OPN_TARGETS_CLUSTER_5
HP_RECURRENT_NEISSERIAL_INFECTIONS, HP_RECURRENT_NEISSERIAL_INFECTIONS
HP_SOFT_TISSUE_NEOPLASM, HP_SOFT_TISSUE_NEOPLASM
GOBP_CHOLINE_TRANSPORT, GOBP_CHOLINE_TRANSPORT
GOBP_POSITIVE_REGULATION_OF_T_HELPER_2_CELL_CYTOKINE_PRODUCTION, GOBP_POSITIVE_REGULATION_OF_T_HELPER_2_CELL_CYTOKINE_PRODUCTION
HP_SMALL_PITUITARY_GLAND, HP_SMALL_PITUITARY_GLAND
REACTOME_INTERLEUKIN_37_SIGNALING, REACTOME_INTERLEUKIN_37_SIGNALING
GOBP_AMINO_SUGAR_CATABOLIC_PROCESS, GOBP_AMINO_SUGAR_CATABOLIC_PROCESS
KEGG_JAK_STAT_SIGNALING_PATHWAY, KEGG_JAK_STAT_SIGNALING_PATHWAY
GOBP_NEGATIVE_REGULATION_OF_NIK_NF_KAPPAB_SIGNALING, GOBP_NEGATIVE_REGULATION_OF_NIK_NF_KAPPAB_SIGNALING
MATSUMIYA_PBMC_MODIFIED_VACCINIA_ANKARA_VACCINE_AGE_4_6MO_BCG_PRIMED_28DY_UP, MATSUMIYA_PBMC_MODIFIED_VACCINIA_ANKARA_VACCINE_AGE_4_6MO_BCG_PRIMED_28DY_UP
HP_LEFT_ATRIAL_ENLARGEMENT, HP_LEFT_ATRIAL_ENLARGEMENT
GOBP_NEUROTRANSMITTER_CATABOLIC_PROCESS, GOBP_NEUROTRANSMITTER_CATABOLIC_PROCESS
GOBP_REGULATION_OF_ENDOTHELIAL_CELL_DEVELOPMENT, GOBP_REGULATION_OF_ENDOTHELIAL_CELL_DEVELOPMENT
GOMF_INHIBITORY_EXTRACELLULAR_LIGAND_GATED_ION_CHANNEL_ACTIVITY, GOMF_INHIBITORY_EXTRACELLULAR_LIGAND_GATED_ION_CHANNEL_ACTIVITY