```
GSE23321_CD8_STEM_CELL_MEMORY_VS_CENTRAL_MEMORY_CD8_TCELL_DN, GSE23321_CD8_STEM_CELL_MEMORY_VS_CENTRAL_MEMORY_CD8_TCELL_DN
                                                                                                                           GSE32533_WT_VS_MIR17_KO_ACT_CD4_TCELL_DN, GSE32533_WT_VS_MIR17_KO_ACT_CD4_TCELL_DN
                                                                                                                           GSE46468_LUNG_INNATE_LYMPHOID_CELL_VS_SPLEEN_CD4_TCELL_UP, GSE46468_LUNG_INNATE_LYMPHOID_CELL_VS_SPLEEN_CD4_TCELL_UP
                                                                                                                           GSE37416_CTRL_VS_12H_F_TULARENSIS_LVS_NEUTROPHIL_UP, GSE37416_CTRL_VS_12H_F_TULARENSIS_LVS_NEUTROPHIL_UP
                                                                                                                           GSE16522_ANTI_CD3CD28_STIM_VS_UNSTIM_NAIVE_CD8_TCELL_DN, GSE16522_ANTI_CD3CD28_STIM_VS_UNSTIM_NAIVE_CD8_TCELL_DN
                                                                                                                           GSE16450_CTRL_VS_IFNA_6H_STIM_IMMATURE_NEURON_CELL_LINE_DN, GSE16450_CTRL_VS_IFNA_6H_STIM_IMMATURE_NEURON_CELL_LINE_DN
                                                                                                                           GSE37533_PPARG1_FOXP3_VS_FOXP3_TRANSDUCED_CD4_TCELL_DN, GSE37533_PPARG1_FOXP3_VS_FOXP3_TRANSDUCED_CD4_TCELL_DN
                                                                                                                           GSE30971_WBP7_HET_VS_KO_MACROPHAGE_4H_LPS_STIM_DN, GSE30971_WBP7_HET_VS_KO_MACROPHAGE_4H_LPS_STIM_DN
                                                                                                                           GSE19401_PAM2CSK4_VS_RETINOIC_ACID_AND_PAM2CSK4_STIM_FOLLICULAR_DC_DN, GSE19401_PAM2CSK4_VS_RETINOIC_ACID_AND_PAM2CSK4_STIM_FOLLICULAR_DC_DN
                                                                                                                           GSE42021_TREG_PLN_VS_CD24INT_TREG_THYMUS_DN, GSE42021_TREG_PLN_VS_CD24INT_TREG_THYMUS_DN
                                                                                                                           GSE37533_PPARG2_FOXP3_VS_FOXP3_TRANSDUCED_CD4_TCELL_DN, GSE37533_PPARG2_FOXP3_VS_FOXP3_TRANSDUCED_CD4_TCELL_DN
                                                                                                                           GSE40274_CTRL_VS_SATB1_TRANSDUCED_ACTIVATED_CD4_TCELL_UP, GSE40274_CTRL_VS_SATB1_TRANSDUCED_ACTIVATED_CD4_TCELL_UP
                                                                                                                           GSE3982_MAC_VS_BCELL_DN, GSE3982_MAC_VS_BCELL_DN
                                                                                                                           GSE22886_UNSTIM_VS_IL2_STIM_NKCELL_UP, GSE22886_UNSTIM_VS_IL2_STIM_NKCELL_UP
                                                                                                                           GSE22611 NOD2 VS CTRL TRANSDUCED HEK293T CELL DN, GSE22611 NOD2 VS CTRL TRANSDUCED HEK293T CELL DN
                                                                                                                           GSE42021_TREG_VS_TCONV_PLN_UP, GSE42021_TREG_VS_TCONV_PLN_UP
                                                                                                                           GSE2770_IL12_AND_TGFB_ACT_VS_ACT_CD4_TCELL_6H_UP, GSE2770_IL12_AND_TGFB_ACT_VS_ACT_CD4_TCELL_6H_UP
                                                                                                                           GSE40274_CTRL_VS_FOXP3_AND_EOS_TRANSDUCED_ACTIVATED_CD4_TCELL_UP, GSE40274_CTRL_VS_FOXP3_AND_EOS_TRANSDUCED_ACTIVATED_CD4_TCELL_UP
                                                                                                                           GSE7509_UNSTIM_VS_FCGRIIB_STIM_MONOCYTE_DN, GSE7509_UNSTIM_VS_FCGRIIB_STIM_MONOCYTE_DN
                                                                                                                           GSE6566_STRONG_VS_WEAK_DC_STIMULATED_CD4_TCELL_DN, GSE6566_STRONG_VS_WEAK_DC_STIMULATED_CD4_TCELL_DN
                                                                                                                           GSE13229 IMM VS MATURE NKCELL DN, GSE13229 IMM VS MATURE NKCELL DN
                                                                                                                           GSE3982 DC VS EFF MEMORY CD4 TCELL DN, GSE3982 DC VS EFF MEMORY CD4 TCELL DN
                                                                                                                           GSE27786 BCELL VS_CD4_TCELL_DN, GSE27786 BCELL_VS_CD4_TCELL_DN
                                                                                                                           GSE22886_UNSTIM_VS_IL15_STIM_NKCELL_UP, GSE22886_UNSTIM_VS_IL15_STIM_NKCELL_UP
                                                                                                                           MIR4677 3P, MIR4677 3P
                                                                                                                           GSE24574_BCL6_HIGH_TFH_VS_NAIVE_CD4_TCELL_UP, GSE24574_BCL6_HIGH_TFH_VS_NAIVE_CD4_TCELL_UP
                                                                                                                           GSE37534_GW1929_VS_ROSIGLITAZONE_TREATED_CD4_TCELL_PPARG1_FOXP3_TRANSDUCED_UP, GSE37534_GW1929_VS_ROSIGLITAZONE_TREATED_CD4_TCELL_PPARG1_FOXP3_TRANSDUCED_UP
                                                                                                                           MIR487A_3P, MIR487A_3P
                                                                                                                           GSE3982_NEUTROPHIL_VS_TH2_UP, GSE3982_NEUTROPHIL_VS_TH2_UP
                                                                                                                           MODULE_430, MODULE_430
                                                                                                                           AGGAAGC_MIR5163P, AGGAAGC_MIR5163P
                                                                                                                           GOBP_REGULATION_OF_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_MITOCHONDRION, GOBP_REGULATION_OF_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_MITOCHONDRION
                                                                                                                           GNF2_RAP1B, GNF2_RAP1B
                                                                                                                           MODULE_325, MODULE_325
                                                                                                                           GSE5589 WT VS IL6 KO LPS AND IL6 STIM MACROPHAGE 45MIN UP, GSE5589 WT VS IL6 KO LPS AND IL6 STIM MACROPHAGE 45MIN UP
                                                                                                                           RICKMAN_TUMOR_DIFFERENTIATED_WELL_VS_MODERATELY_UP, RICKMAN_TUMOR_DIFFERENTIATED_WELL_VS_MODERATELY_UP
                                                                                                                           MIR10A_5P_MIR10B_5P, MIR10A_5P_MIR10B_5P
                                                                                                                           GOBP_REGULATION_OF_PROTEIN_TARGETING, GOBP_REGULATION_OF_PROTEIN_TARGETING
                                                                                                                           HP_INCREASED_CIRCULATING_ANTIBODY_LEVEL, HP_INCREASED_CIRCULATING_ANTIBODY_LEVEL
                                                                                                                           DELPUECH_FOXO3_TARGETS_UP, DELPUECH_FOXO3_TARGETS_UP
                                                                                                                           GSE15624 CTRL VS_6H_HALOFUGINONE_TREATED_CD4_TCELL_UP, GSE15624 CTRL_VS_6H_HALOFUGINONE_TREATED_CD4_TCELL_UP
                                                                                                                           GNF2_VAV1, GNF2_VAV1
                                                                                                                           GNF2_SNRK, GNF2_SNRK
                                                                                                                           GOBP_CORTICAL_CYTOSKELETON_ORGANIZATION, GOBP_CORTICAL_CYTOSKELETON_ORGANIZATION
                                                                                                                           BOYAULT_LIVER_CANCER_SUBCLASS_G1_DN, BOYAULT_LIVER_CANCER_SUBCLASS_G1_DN
                                                                                                                           ATGTCAC_MIR489, ATGTCAC_MIR489
                                                                                                                           HP_FLAT_OCCIPUT, HP_FLAT_OCCIPUT
                                                                                                                           GOBP_CELL_ADHESION_MEDIATED_BY_INTEGRIN, GOBP_CELL_ADHESION_MEDIATED_BY_INTEGRIN
                                                                                                                           GOBP_PROTEIN_DEGLYCOSYLATION, GOBP_PROTEIN_DEGLYCOSYLATION
                                                                                                                           FIGUEROA_AML_METHYLATION_CLUSTER_1_DN, FIGUEROA_AML_METHYLATION_CLUSTER_1_DN
                                                                                                                           TCTGGAC_MIR198, TCTGGAC_MIR198
                                                                                                                           GNF2_CD48, GNF2_CD48
                                                                                                                           GNF2_CASP8, GNF2_CASP8
                                                                                                                           FERREIRA_EWINGS_SARCOMA_UNSTABLE_VS_STABLE_DN, FERREIRA_EWINGS_SARCOMA_UNSTABLE_VS_STABLE_DN
                                                                                                                           HP_UNUSUAL_INFECTION_BY_ANATOMICAL_SITE, HP_UNUSUAL_INFECTION_BY_ANATOMICAL_SITE
                                                                                                                           WP_HOSTPATHOGEN_INTERACTION_OF_HUMAN_CORONA_VIRUSES_INTERFERON_INDUCTION, WP_HOSTPATHOGEN_INTERACTION_OF_HUMAN_CORONA_VIRUSES_INTERFERON_INDUCTION
                                                                                                                           GOCC_INCLUSION_BODY, GOCC_INCLUSION_BODY
                                                                                                                           GOBP_CORTICAL_ACTIN_CYTOSKELETON_ORGANIZATION, GOBP_CORTICAL_ACTIN_CYTOSKELETON_ORGANIZATION
                                                                                                                          GOBP_REGULATION_OF_PROTEIN_TARGETING_TO_MITOCHONDRION, GOBP_REGULATION_OF_PROTEIN_TARGETING_TO_MITOCHONDRION
                                                                                                                           GOMF_TAU_PROTEIN_KINASE_ACTIVITY, GOMF_TAU_PROTEIN_KINASE_ACTIVITY
                                                                                                                           HP_TYPICAL_ABSENCE_SEIZURE, HP_TYPICAL_ABSENCE_SEIZURE
                                                                                                                           GOBP_ACTIVATION_OF_GTPASE_ACTIVITY, GOBP_ACTIVATION_OF_GTPASE_ACTIVITY
                                                                                                                           MIR6502_5P, MIR6502_5P
                                                                                                                           GOMF_ACETYLGALACTOSAMINYLTRANSFERASE_ACTIVITY, GOMF_ACETYLGALACTOSAMINYLTRANSFERASE_ACTIVITY
                                                                                                                           MIR1301_5P, MIR1301_5P
                                                                                                                           NAKAYA_PBMC_FLUMIST_AGE_18_50YO_7DY_IFN_SUBSET_UP, NAKAYA_PBMC_FLUMIST_AGE_18_50YO_7DY_IFN_SUBSET_UP
                                                                                                                           WP_RALA_DOWNSTREAM_REGULATED_GENES, WP_RALA_DOWNSTREAM_REGULATED_GENES
                                                                                                                           MIR6514_3P, MIR6514_3P
                                                                                                                           GOBP_CAMP_MEDIATED_SIGNALING, GOBP_CAMP_MEDIATED_SIGNALING
                                                                                                                           GOBP_REGULATION_OF_NEUTROPHIL_MIGRATION, GOBP_REGULATION_OF_NEUTROPHIL_MIGRATION
                                                                                                                           MIR1278, MIR1278
                                                                                                                           BOGNI_TREATMENT_RELATED_MYELOID_LEUKEMIA_DN, BOGNI_TREATMENT_RELATED_MYELOID_LEUKEMIA_DN
                                                                                                                           HP_ARTERIAL_STENOSIS, HP_ARTERIAL_STENOSIS
                                                                                                                           TURASHVILI_BREAST_LOBULAR_CARCINOMA_VS_LOBULAR_NORMAL_DN, TURASHVILI_BREAST_LOBULAR_CARCINOMA_VS_LOBULAR_NORMAL_DN
                                                                                                                           GOMF_BETA_TUBULIN_BINDING, GOMF_BETA_TUBULIN_BINDING
                                                                                                                           XU_GH1_EXOGENOUS_TARGETS_DN, XU_GH1_EXOGENOUS_TARGETS_DN
                                                                                                                           HP_PANNICULITIS, HP_PANNICULITIS
                                                                                                                           GOMF_ACETYLGLUCOSAMINYLTRANSFERASE_ACTIVITY, GOMF_ACETYLGLUCOSAMINYLTRANSFERASE_ACTIVITY
                                                                                                                           GOBP_NEGATIVE_REGULATION_OF_MAP_KINASE_ACTIVITY, GOBP_NEGATIVE_REGULATION_OF_MAP_KINASE_ACTIVITY
                                                                                                                           GOBP_INNERVATION, GOBP_INNERVATION
                                                                                                                           MIR6511B_5P, MIR6511B_5P
                                                                                                                           GOBP_PROTEIN_DEMANNOSYLATION, GOBP_PROTEIN_DEMANNOSYLATION
                                                                                                                           GOBP_POSITIVE_REGULATION_OF_PROTEIN_TARGETING_TO_MITOCHONDRION, GOBP_POSITIVE_REGULATION_OF_PROTEIN_TARGETING_TO_MITOCHONDRION
                                                                                                                          GSE2770_IL12_VS_IL4_TREATED_ACT_CD4_TCELL_2H_DN, GSE2770_IL12_VS_IL4_TREATED_ACT_CD4_TCELL_2H_DN
                                                                                                                           MIR6811_5P, MIR6811_5P
                                                                                                                           GOBP REGULATION OF PROTEIN DEACETYLATION, GOBP REGULATION OF PROTEIN DEACETYLATION
                                                                                                                           MIR6753_5P, MIR6753_5P
                                                                                                                           REACTOME INTERFERON ALPHA BETA SIGNALING, REACTOME INTERFERON ALPHA BETA SIGNALING
                                                                                                                           WP_PATHWAYS_OF_NUCLEIC_ACID_METABOLISM_AND_INNATE_IMMUNE_SENSING, WP_PATHWAYS_OF_NUCLEIC_ACID_METABOLISM_AND_INNATE_IMMUNE_SENSING
                                                                                                                           GOBP NEGATIVE REGULATION OF GTPASE ACTIVITY, GOBP NEGATIVE REGULATION OF GTPASE ACTIVITY
                                                                                                                           GOBP NEGATIVE REGULATION OF VIRAL GENOME REPLICATION, GOBP NEGATIVE REGULATION OF VIRAL GENOME REPLICATION
                                                                                                                           HP_RAYNAUD_PHENOMENON, HP_RAYNAUD_PHENOMENON
                                                                                                                           DARWICHE_PAPILLOMA_PROGRESSION_RISK, DARWICHE_PAPILLOMA_PROGRESSION_RISK
                                                                                                                           MIR3059_3P, MIR3059_3P
                                                                                                                           GOBP_REGULATION_OF_CELLULAR_EXTRAVASATION, GOBP_REGULATION_OF_CELLULAR_EXTRAVASATION
                                                                                                                           GNF2_ZAP70, GNF2_ZAP70
                                                                                                                           MIR3907, MIR3907
                                                                                                                           GOBP_ENDOPLASMIC_RETICULUM_MANNOSE_TRIMMING, GOBP_ENDOPLASMIC_RETICULUM_MANNOSE_TRIMMING
                                                                                                                           GOCC_TRANS_GOLGI_NETWORK_TRANSPORT_VESICLE, GOCC_TRANS_GOLGI_NETWORK_TRANSPORT_VESICLE
                                                                                                                           WP_SARS_CORONAVIRUS_AND_INNATE_IMMUNITY, WP_SARS_CORONAVIRUS_AND_INNATE_IMMUNITY
                                                                                                                           BROWNE_HCMV_INFECTION_6HR_UP, BROWNE_HCMV_INFECTION_6HR_UP
                                                                                                                           MIR3189_5P, MIR3189_5P
                                                                                                                           MIR1263, MIR1263
                                                                                                                           HP_OLIGOMENORRHEA, HP_OLIGOMENORRHEA
                                                                                                                           GOMF FOUR WAY JUNCTION DNA BINDING, GOMF FOUR WAY JUNCTION DNA BINDING
                                                                                                                           GOBP_NEGATIVE_REGULATION_OF_MICROTUBULE_POLYMERIZATION_OR_DEPOLYMERIZATION, GOBP_NEGATIVE_REGULATION_OF_MICROTUBULE_POLYMERIZATION_OR_DEPOLYMERIZATION
                                                                                                                           GOCC_GOLGI_MEDIAL_CISTERNA, GOCC_GOLGI_MEDIAL_CISTERNA
                                                                                                                           MOSERLE_IFNA_RESPONSE, MOSERLE_IFNA_RESPONSE
                                                                                                                           HP_DECREASED_CIRCULATING_LEVEL_OF_SPECIFIC_ANTIBODY, HP_DECREASED_CIRCULATING_LEVEL_OF_SPECIFIC_ANTIBODY
                                                                                                                           GSE19923_E2A_KO_VS_HEB_AND_E2A_KO_DP_THYMOCYTE_DN, GSE19923_E2A_KO_VS_HEB_AND_E2A_KO_DP_THYMOCYTE_DN
                                                                                                                           HP_IMPAIRED_ANTIGEN_SPECIFIC_RESPONSE, HP_IMPAIRED_ANTIGEN_SPECIFIC_RESPONSE
                                                                                                                           GOCC_NUCLEAR_INCLUSION_BODY, GOCC_NUCLEAR_INCLUSION_BODY
                                                                                                                           HP_ABNORMALITY_OF_THE_ALVEOLAR_RIDGES, HP_ABNORMALITY_OF_THE_ALVEOLAR_RIDGES
                                                                                                                           HP_ABNORMALITY_OF_THE_GASTRIC_MUCOSA, HP_ABNORMALITY_OF_THE_GASTRIC_MUCOSA
                                                                                                                           ZNF510_TARGET_GENES, ZNF510_TARGET_GENES
                                                                                                                           HP_ABNORMAL_CIRCULATING_IGE_LEVEL, HP_ABNORMAL_CIRCULATING_IGE_LEVEL
                                                                                                                           STAMBOLSKY_TARGETS_OF_MUTATED_TP53_DN, STAMBOLSKY_TARGETS_OF_MUTATED_TP53_DN
                                                                                                                           HP_CARDIOVASCULAR_CALCIFICATION, HP_CARDIOVASCULAR_CALCIFICATION
                                                                                                                           WP_MICROGLIA_PATHOGEN_PHAGOCYTOSIS_PATHWAY, WP_MICROGLIA_PATHOGEN_PHAGOCYTOSIS_PATHWAY
                                                                                                                           HP_URINARY_URGENCY, HP_URINARY_URGENCY
                                                                                                                           HP_CHRONIC_PULMONARY_OBSTRUCTION, HP_CHRONIC_PULMONARY_OBSTRUCTION
                                                                                                                           GOBP_REGULATION_OF_NEUTROPHIL_CHEMOTAXIS, GOBP_REGULATION_OF_NEUTROPHIL_CHEMOTAXIS
                                                                                                                           MIR6859_3P, MIR6859_3P
                                                                                                                           REACTOME_TRAF6_MEDIATED_IRF7_ACTIVATION, REACTOME_TRAF6_MEDIATED_IRF7_ACTIVATION
                                                                                                                           GOBP_REGULATION_OF_CAMP_MEDIATED_SIGNALING, GOBP_REGULATION_OF_CAMP_MEDIATED_SIGNALING
                                                                                                                           GOCC_PERICENTRIOLAR_MATERIAL, GOCC_PERICENTRIOLAR_MATERIAL
                                                                                                                          HP_SHALLOW_ACETABULAR_FOSSAE, HP_SHALLOW_ACETABULAR_FOSSAE
                                                                                                                           GOBP_POSITIVE_REGULATION_OF_NON_MOTILE_CILIUM_ASSEMBLY, GOBP_POSITIVE_REGULATION_OF_NON_MOTILE_CILIUM_ASSEMBLY
                                                                                                                           GOMF_RETINOIC_ACID_RECEPTOR_BINDING, GOMF_RETINOIC_ACID_RECEPTOR_BINDING
                                                                                                                           GOBP_REGULATION_OF_STEM_CELL_PROLIFERATION, GOBP_REGULATION_OF_STEM_CELL_PROLIFERATION
                                                                                                                          HP_CENTRAL_APNEA, HP_CENTRAL_APNEA
                                                                                                                          WP_TOLLLIKE_RECEPTOR_SIGNALING_RELATED_TO_MYD88, WP_TOLLLIKE_RECEPTOR_SIGNALING_RELATED_TO_MYD88
                                                                                                                           GOBP_POSITIVE_REGULATION_OF_NEUTROPHIL_MIGRATION, GOBP_POSITIVE_REGULATION_OF_NEUTROPHIL_MIGRATION
                                                                                                                           GOBP_REGULATION_OF_LIPID_STORAGE, GOBP_REGULATION_OF_LIPID_STORAGE
                                                                                                                           REACTOME_BUTYROPHILIN_BTN_FAMILY_INTERACTIONS, REACTOME_BUTYROPHILIN_BTN_FAMILY_INTERACTIONS
                                                                                                                          HP_PREMATURE_THELARCHE, HP_PREMATURE_THELARCHE
                                                                                                                          HP_HYPERPHOSPHATEMIA, HP_HYPERPHOSPHATEMIA
                                                                                                                           GAUSSMANN_MLL_AF4_FUSION_TARGETS_C_DN, GAUSSMANN_MLL_AF4_FUSION_TARGETS_C_DN
                                                                                                                           GOBP_PEPTIDYL_SERINE_AUTOPHOSPHORYLATION, GOBP_PEPTIDYL_SERINE_AUTOPHOSPHORYLATION
                                                                                                                           HP_CHRONIC_LYMPHATIC_LEUKEMIA, HP_CHRONIC_LYMPHATIC_LEUKEMIA
                                                                                                                           GOMF_MANNOSYL_OLIGOSACCHARIDE_MANNOSIDASE_ACTIVITY, GOMF_MANNOSYL_OLIGOSACCHARIDE_MANNOSIDASE_ACTIVITY
                                                                                                                           GOBP_RETICULOPHAGY, GOBP_RETICULOPHAGY
                                                                                                                           GOBP_REGULATION_OF_ADENYLATE_CYCLASE_ACTIVITY, GOBP_REGULATION_OF_ADENYLATE_CYCLASE_ACTIVITY
                                                                                                                           HP_VASCULAR_CALCIFICATION, HP_VASCULAR_CALCIFICATION
                                                                                                                           GOBP_REGULATION_OF_CELL_ADHESION_MEDIATED_BY_INTEGRIN, GOBP_REGULATION_OF_CELL_ADHESION_MEDIATED_BY_INTEGRIN
                                                                                                                           MIR132 5P, MIR132 5P
                                                                                                                           WATANABE_ULCERATIVE_COLITIS_WITH_CANCER_DN, WATANABE_ULCERATIVE_COLITIS_WITH_CANCER_DN
                                                                                                                           ZHANG_INTERFERON_RESPONSE, ZHANG_INTERFERON_RESPONSE
                                                                                                                           GOBP_XENOBIOTIC_TRANSPORT, GOBP_XENOBIOTIC_TRANSPORT
                                                                                                                           HP_IMMOTILE_SPERM, HP_IMMOTILE_SPERM
MEMORY VS NAIVE CD8 TCELL DN, GSE23321 CD8 STEM CELL MEMORY VS NAIVE CD8 TCELL DN
                                                                                                                           GOBP_RESPONSE_TO_GLYCOPROTEIN, GOBP_RESPONSE_TO_GLYCOPROTEIN
                                                                                                                           GOBP_REGULATION_OF_CYCLASE_ACTIVITY, GOBP_REGULATION_OF_CYCLASE_ACTIVITY
                                                                                                                           GOMF_MANNOSIDASE_ACTIVITY, GOMF_MANNOSIDASE_ACTIVITY
                                                                                                                           GOBP_NEGATIVE_REGULATION_OF_JNK_CASCADE, GOBP_NEGATIVE_REGULATION_OF_JNK_CASCADE
                                                                                                                           GOMF 3 5 CYCLIC AMP PHOSPHODIESTERASE ACTIVITY, GOMF 3 5 CYCLIC AMP PHOSPHODIESTERASE ACTIVITY
                                                                                                                           GOBP_POSITIVE_REGULATION_OF_GAMMA_DELTA_T_CELL_DIFFERENTIATION, GOBP_POSITIVE_REGULATION_OF_GAMMA_DELTA_T_CELL_DIFFERENTIATION
                                                                                                                           GOBP_GLYCOPROTEIN_CATABOLIC_PROCESS, GOBP_GLYCOPROTEIN_CATABOLIC_PROCESS
                                                                                                                           GOBP_POSITIVE_REGULATION_OF_ATP_BIOSYNTHETIC_PROCESS, GOBP_POSITIVE_REGULATION_OF_ATP_BIOSYNTHETIC_PROCESS
                                                                                                                           GOBP_MAINTENANCE_OF_PROTEIN_LOCATION_IN_MITOCHONDRION, GOBP_MAINTENANCE_OF_PROTEIN_LOCATION_IN_MITOCHONDRION
                                                                                                                           HP_OSTEOCHONDROSIS, HP_OSTEOCHONDROSIS
                                                                                                                           HP_SACCADIC_SMOOTH_PURSUIT, HP_SACCADIC_SMOOTH_PURSUIT
                                                                                                                           HP_ABNORMALITY_OF_THE_SELLA_TURCICA, HP_ABNORMALITY_OF_THE_SELLA_TURCICA
                                                                                                                           GOBP TORC2 SIGNALING, GOBP TORC2 SIGNALING
                                                                                                                           GUTIERREZ_CHRONIC_LYMPHOCYTIC_LEUKEMIA_UP, GUTIERREZ_CHRONIC_LYMPHOCYTIC_LEUKEMIA_UP
                                                                                                                           BIOCARTA_MONOCYTE_PATHWAY, BIOCARTA_MONOCYTE_PATHWAY
                                                                                                                           GOBP UBIQUITIN DEPENDENT SMAD PROTEIN CATABOLIC PROCESS, GOBP UBIQUITIN DEPENDENT SMAD PROTEIN CATABOLIC PROCESS
                                                                                                                           HP_ONYCHOLYSIS, HP_ONYCHOLYSIS
                                                                                                                           GOBP_NEGATIVE_REGULATION_OF_VOLTAGE_GATED_CALCIUM_CHANNEL_ACTIVITY, GOBP_NEGATIVE_REGULATION_OF_VOLTAGE_GATED_CALCIUM_CHANNEL_ACTIVITY
                                                                                                                           ZHENG FOXP3 TARGETS IN THYMUS DN, ZHENG FOXP3 TARGETS IN THYMUS DN
                                                                                                                           GOBP_POSITIVE_REGULATION_OF_CATECHOLAMINE_SECRETION, GOBP_POSITIVE_REGULATION_OF_CATECHOLAMINE_SECRETION
                                                                                                                           GOCC_ESCRT_III_COMPLEX, GOCC_ESCRT_III_COMPLEX
                                                                                                                           REACTOME_TRAF3_DEPENDENT_IRF_ACTIVATION_PATHWAY, REACTOME_TRAF3_DEPENDENT_IRF_ACTIVATION_PATHWAY
                                                                                                                           ERWIN_COHEN_PBMC_TC_83_AGE_18_45YO_RESPONDERS_PREVIOUSLY_IMMUNIZED_24HR_DEG_CANONICAL_PATHWAY_MEMBERS_UP, ERWIN_COHEN_PBMC_TC_83_AGE_18_45YO_RESPONDERS_PREVIOUSLY_IMMUNIZED_25_AGE_18_45YO_RESPONDERS_PREVIOUSLY_IMMUNIZED_25_AGE_18_45YO_RESPONDERS_PREVIOUSLY_IMMUNIZED_25_AGE_18_45YO_RESPONDERS_PREVIOUSLY_IMMUNIZED_25_AGE_18_45YO_RESPONDERS_PREVIOUSLY_IMMUNIZED_25_AGE_18_45YO_RESPONDERS_PREVIOUSLY_IMMUNIZED_25_AGE_18_45YO_RESPONDERS_PREVIOUSLY_IMMUNIZED_25_AGE_18_45YO_RESPONDERS_PREVIOUSLY_IMMUNIZED_25_AGE_18_45YO_RESPONDERS_PREVIOUSLY_IMMUNIZED_25_AGE_18_45YO_RESPONDERS_PREVIOUSLY_IMMUNIZED_25_AGE_18_45YO_RESPONDERS_PREVIOUSLY_IMMUNIZED_25_AGE_18_45YO_RESPONDERS_PREVIOUSLY_IMMUNIZED_25_AGE_18_45YO_RESPONDERS_PREVIOUSLY_IMMUNIZED_25_AGE_18_45YO_RESPONDERS_PREVIOUSLY_
                                                                                                                           GOMF OLIGOPEPTIDE TRANSMEMBRANE TRANSPORTER ACTIVITY, GOMF OLIGOPEPTIDE TRANSMEMBRANE TRANSPORTER ACTIVITY
                                                                                                                           HP_INCREASED_B_CELL_COUNT, HP_INCREASED_B_CELL_COUNT
                                                                                                                           GOBP_NEGATIVE_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR_VIA_NONHOMOLOGOUS_END_JOINING, GOBP_NEGATIVE_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR_VIA_NONHOMOLOGOUS_END_JOINING
                                                                                                                           GOMF_MANNOSYL_OLIGOSACCHARIDE_1_2_ALPHA_MANNOSIDASE_ACTIVITY, GOMF_MANNOSYL_OLIGOSACCHARIDE_1_2_ALPHA_MANNOSIDASE_ACTIVITY
                                                                                                                           GOBP_REGULATION_OF_HISTONE_DEACETYLATION, GOBP_REGULATION_OF_HISTONE_DEACETYLATION
                                                                                                                           HP_YELLOW_WHITE_LESIONS_OF_THE_RETINA, HP_YELLOW_WHITE_LESIONS_OF_THE_RETINA
                                                                                                                           ODONNELL_METASTASIS_DN, ODONNELL_METASTASIS_DN
                                                                                                                           GOBP_T_CELL_MIGRATION, GOBP_T_CELL_MIGRATION
                                                                                                                           GOBP_POSITIVE_REGULATION_OF_LYMPHOCYTE_MIGRATION, GOBP_POSITIVE_REGULATION_OF_LYMPHOCYTE_MIGRATION
                                                                                                                           GOBP_NEGATIVE_REGULATION_OF_MEMBRANE_POTENTIAL, GOBP_NEGATIVE_REGULATION_OF_MEMBRANE_POTENTIAL
                                                                                                                           MODULE_454, MODULE_454
                                                                                                                           MIR4640_3P, MIR4640_3P
                                                                                                                           HP_UPPER_LIMB_SPASTICITY, HP_UPPER_LIMB_SPASTICITY
                                                                                                                           GOBP_NECROTIC_CELL_DEATH, GOBP_NECROTIC_CELL_DEATH
                                                                                                                           GOBP_POSITIVE_REGULATION_OF_GAMMA_DELTA_T_CELL_ACTIVATION, GOBP_POSITIVE_REGULATION_OF_GAMMA_DELTA_T_CELL_ACTIVATION
                                                                                                                           FARMER_BREAST_CANCER_CLUSTER_8, FARMER_BREAST_CANCER_CLUSTER_8
                                                                                                                           GOBP_DEPHOSPHORYLATION_OF_RNA_POLYMERASE_II_C_TERMINAL_DOMAIN, GOBP_DEPHOSPHORYLATION_OF_RNA_POLYMERASE_II_C_TERMINAL_DOMAIN
                                                                                                                           GOCC PHOSPHORYLASE KINASE COMPLEX, GOCC PHOSPHORYLASE KINASE COMPLEX
                                                                                                                           HP_RECURRENT_INTRAPULMONARY_HEMORRHAGE, HP_RECURRENT_INTRAPULMONARY_HEMORRHAGE
                                                                                                                           GOBP_VISUAL_BEHAVIOR, GOBP_VISUAL_BEHAVIOR
                                                                                                                           MODULE_500, MODULE_500
                                                                                                                           GOBP_REGULATION_OF_GLUCOCORTICOID_METABOLIC_PROCESS, GOBP_REGULATION_OF_GLUCOCORTICOID_METABOLIC_PROCESS
                                                                                                                           HP_RECURRENT_STAPHYLOCOCCAL_INFECTIONS, HP_RECURRENT_STAPHYLOCOCCAL_INFECTIONS
                                                                                                                           GOBP_POSITIVE_REGULATION_OF_T_CELL_MIGRATION, GOBP_POSITIVE_REGULATION_OF_T_CELL_MIGRATION
                                                                                                                           REACTOME_RUNX3_REGULATES_IMMUNE_RESPONSE_AND_CELL_MIGRATION, REACTOME_RUNX3_REGULATES_IMMUNE_RESPONSE_AND_CELL_MIGRATION
                                                                                                                           GOBP_REGULATION_OF_HYDROGEN_PEROXIDE_METABOLIC_PROCESS, GOBP_REGULATION_OF_HYDROGEN_PEROXIDE_METABOLIC_PROCESS
                                                                                                                           GOMF_1_PHOSPHATIDYLINOSITOL_BINDING, GOMF_1_PHOSPHATIDYLINOSITOL_BINDING
                                                                                                                           GOBP_CD8_POSITIVE_ALPHA_BETA_T_CELL_DIFFERENTIATION, GOBP_CD8_POSITIVE_ALPHA_BETA_T_CELL_DIFFERENTIATION
                                                                                                                           MIR5684, MIR5684
                                                                                                                           GOBP_POSITIVE_REGULATION_OF_PROTEIN_DEACETYLATION, GOBP_POSITIVE_REGULATION_OF_PROTEIN_DEACETYLATION
                                                                                                                           HP_ABNORMALITY_OF_RADIAL_EPIPHYSES, HP_ABNORMALITY_OF_RADIAL_EPIPHYSES
                                                                                                                           GOBP_UBIQUITIN_DEPENDENT_GLYCOPROTEIN_ERAD_PATHWAY, GOBP_UBIQUITIN_DEPENDENT_GLYCOPROTEIN_ERAD_PATHWAY
                                                                                                                           REACTOME_LRR_FLII_INTERACTING_PROTEIN_1_LRRFIP1_ACTIVATES_TYPE_I_IFN_PRODUCTION, REACTOME_LRR_FLII_INTERACTING_PROTEIN_1_LRRFIP1_ACTIVATES_TYPE_I_IFN_PRODUCTION
                                                                                                                           YAMANAKA GLIOBLASTOMA SURVIVAL DN, YAMANAKA GLIOBLASTOMA SURVIVAL DN
                                                                                                                           GOBP_XENOBIOTIC_DETOXIFICATION_BY_TRANSMEMBRANE_EXPORT_ACROSS_THE_PLASMA_MEMBRANE, GOBP_XENOBIOTIC_DETOXIFICATION_BY_TRANSMEMBRANE_EXPORT_ACROSS_THE_PLASMA_MEMBRANE
                                                                                                                           HP_RENOVASCULAR_HYPERTENSION, HP_RENOVASCULAR_HYPERTENSION
                                                                                                                           GOBP_NEGATIVE_REGULATION_OF_NEURON_PROJECTION_REGENERATION, GOBP_NEGATIVE_REGULATION_OF_NEURON_PROJECTION_REGENERATION
                                                                                                                           chr2q35, chr2q35
                                                                                                                           WP_MACROPHAGE_MARKERS, WP_MACROPHAGE_MARKERS
                                                                                                                           HP DECREASED SPECIFIC ANTI POLYSACCHARIDE ANTIBODY LEVEL, HP DECREASED SPECIFIC ANTI POLYSACCHARIDE ANTIBODY LEVEL
                                                                                                                           HP_ALVEOLAR_RIDGE_OVERGROWTH, HP_ALVEOLAR_RIDGE_OVERGROWTH
                                                                                                                           GOBP_ENDOSOMAL_VESICLE_FUSION, GOBP_ENDOSOMAL_VESICLE_FUSION
                                                                                                                           GOBP_REGULATION_OF_T_CELL_MIGRATION, GOBP_REGULATION_OF_T_CELL_MIGRATION
                                                                                                                           GOBP_REGULATION_OF_MYOSIN_LIGHT_CHAIN_PHOSPHATASE_ACTIVITY, GOBP_REGULATION_OF_MYOSIN_LIGHT_CHAIN_PHOSPHATASE_ACTIVITY
                                                                                                                           GOBP_ENDOSOME_TO_LYSOSOME_TRANSPORT_VIA_MULTIVESICULAR_BODY_SORTING_PATHWAY, GOBP_ENDOSOME_TO_LYSOSOME_TRANSPORT_VIA_MULTIVESICULAR_BODY_SORTING_PATHWAY
                                                                                                                           GOBP_ACTIN_POLYMERIZATION_DEPENDENT_CELL_MOTILITY, GOBP_ACTIN_POLYMERIZATION_DEPENDENT_CELL_MOTILITY
                                                                                                                           GOCC AP 1 ADAPTOR COMPLEX, GOCC AP 1 ADAPTOR COMPLEX
                                                                                                                           GOBP_PHAGOLYSOSOME_ASSEMBLY, GOBP_PHAGOLYSOSOME_ASSEMBLY
                                                                                                                           GOBP_POSITIVE_REGULATION_OF_NECROTIC_CELL_DEATH, GOBP_POSITIVE_REGULATION_OF_NECROTIC_CELL_DEATH
                                                                                                                           HP_Y_SHAPED_METACARPALS, HP_Y_SHAPED_METACARPALS
                                                                                                                           GOBP_TRIPEPTIDE_TRANSMEMBRANE_TRANSPORT, GOBP_TRIPEPTIDE_TRANSMEMBRANE_TRANSPORT
                                                                                                                           HP_PREMATURE_PUBARCHE, HP_PREMATURE_PUBARCHE
                                                                                                                           HP_IMPAIRED_OXIDATIVE_BURST, HP_IMPAIRED_OXIDATIVE_BURST
                                                                                                                           GOBP_N_TERMINAL_PROTEIN_LIPIDATION, GOBP_N_TERMINAL_PROTEIN_LIPIDATION
                                                                                                                           GOMF_UDP_GALACTOSE_BETA_N_ACETYLGLUCOSAMINE_BETA_1_3_GALACTOSYLTRANSFERASE_ACTIVITY, GOMF_UDP_GALACTOSE_BETA_N_ACETYLGLUCOSAMINE_BETA_1_3_GALACTOSYLTRANSFERASE_ACTIVITY
                                                                                                                           STEINER ERYTHROCYTE MEMBRANE GENES, STEINER ERYTHROCYTE MEMBRANE GENES
                                                                                                                           GSE11367_CTRL_VS_IL17_TREATED_SMOOTH_MUSCLE_CELL_UP, GSE11367_CTRL_VS_IL17_TREATED_SMOOTH_MUSCLE_CELL_UP
                                                                                                                           ERWIN_COHEN_PBMC_TC_83_AGE_18_45YO_NAIVE_NOT_PREVIOUSLY_IMMUNIZED_24HR_DEG_CANONICAL_PATHWAY_MEMBERS_UP, ERWIN_COHEN_PBMC_TC_83_AGE_18_45YO_NAIVE_NOT_PREVIOUSLY_IMMUNIZED_25A
                                                                                                                           GOMF_RETINOID_X_RECEPTOR_BINDING, GOMF_RETINOID_X_RECEPTOR_BINDING
                                                                                                                           GOBP_REGULATION_OF_LEUKOCYTE_TETHERING_OR_ROLLING, GOBP_REGULATION_OF_LEUKOCYTE_TETHERING_OR_ROLLING
                                                                                                                           HP_STEREOTYPICAL_HAND_WRINGING, HP_STEREOTYPICAL_HAND_WRINGING
                                                                                                                          HP_OLIGOSPERMIA, HP_OLIGOSPERMIA
                                                                                                                           GOBP_REGULATION_OF_FC_RECEPTOR_MEDIATED_STIMULATORY_SIGNALING_PATHWAY, GOBP_REGULATION_OF_FC_RECEPTOR_MEDIATED_STIMULATORY_SIGNALING_PATHWAY
                                                                                                                           GOBP_REGULATION_OF_INTESTINAL_ABSORPTION, GOBP_REGULATION_OF_INTESTINAL_ABSORPTION
                                                                                                                           DACOSTA_LOW_DOSE_UV_RESPONSE_VIA_ERCC3_XPCS_UP, DACOSTA_LOW_DOSE_UV_RESPONSE_VIA_ERCC3_XPCS_UP
                                                                                                                           GOBP_CAMP_CATABOLIC_PROCESS, GOBP_CAMP_CATABOLIC_PROCESS
                                                                                                                          GOBP_REGULATION_OF_SYNAPTIC_TRANSMISSION_DOPAMINERGIC, GOBP_REGULATION_OF_SYNAPTIC_TRANSMISSION_DOPAMINERGIC
                                                                                                                           GOBP_TRIPEPTIDE_TRANSPORT, GOBP_TRIPEPTIDE_TRANSPORT
                                                                                                                           HP_WEAK_CRY, HP_WEAK_CRY
                                                                                                                           GOBP_POSITIVE_REGULATION_OF_LEUKOCYTE_TETHERING_OR_ROLLING, GOBP_POSITIVE_REGULATION_OF_LEUKOCYTE_TETHERING_OR_ROLLING
                                                                                                                           HP_LOBULATED_TONGUE, HP_LOBULATED_TONGUE
                                                                                                                           GOBP_AMINOGLYCOSIDE_ANTIBIOTIC_METABOLIC_PROCESS, GOBP_AMINOGLYCOSIDE_ANTIBIOTIC_METABOLIC_PROCESS
                                                                                                                           HP_ABNORMAL_DRINKING_BEHAVIOR, HP_ABNORMAL_DRINKING_BEHAVIOR
                                                                                                                           HP_TONGUE_NODULES, HP_TONGUE_NODULES
                                                                                                                           GOBP_MEMBRANE_INVAGINATION, GOBP_MEMBRANE_INVAGINATION
                                                                                                                           FOURATI_BLOOD_TWINRIX_AGE_65_83YO_POOR_RESPONDERS_VS_RESPONDERS_0DY_NETWORK_INFERENCE_UP, FOURATI_BLOOD_TWINRIX_AGE_65_83YO_POOR_RESPONDERS_VS_RESPONDERS_0DY_NETWORK_INFERENCE_UP
                                                                                                                           GOMF_TRIPEPTIDE_TRANSMEMBRANE_TRANSPORTER_ACTIVITY, GOMF_TRIPEPTIDE_TRANSMEMBRANE_TRANSPORTER_ACTIVITY
                                                                                                                           HP_CERVICAL_LYMPHADENOPATHY, HP_CERVICAL_LYMPHADENOPATHY
                                                                                                                           GOBP_GLUTATHIONE_TRANSMEMBRANE_TRANSPORT, GOBP_GLUTATHIONE_TRANSMEMBRANE_TRANSPORT
                                                                                                                           GOBP_NEGATIVE_REGULATION_OF_MYOSIN_LIGHT_CHAIN_PHOSPHATASE_ACTIVITY, GOBP_NEGATIVE_REGULATION_OF_MYOSIN_LIGHT_CHAIN_PHOSPHATASE_ACTIVITY
                                                                                                                           GOBP_AXONOGENESIS_INVOLVED_IN_INNERVATION, GOBP_AXONOGENESIS_INVOLVED_IN_INNERVATION
                                                                                                                          GOMF_DEOXYRIBONUCLEASE_I_ACTIVITY, GOMF_DEOXYRIBONUCLEASE_I_ACTIVITY
                                                                                                                           GOMF C X3 C CHEMOKINE BINDING, GOMF C X3 C CHEMOKINE BINDING
                                                                                                                           REACTOME_IRF3_MEDIATED_ACTIVATION_OF_TYPE_1_IFN, REACTOME_IRF3_MEDIATED_ACTIVATION_OF_TYPE_1_IFN
                                                                                                                           MIR4737, MIR4737
                                                                                                                           HP_INFLEXIBLE_ADHERENCE_TO_ROUTINES_OR_RITUALS, HP_INFLEXIBLE_ADHERENCE_TO_ROUTINES_OR_RITUALS
                                                                                                                           HP_INCREASED_HEPATIC_GLYCOGEN_CONTENT, HP_INCREASED_HEPATIC_GLYCOGEN_CONTENT
                                                                                                                           HP_OCCIPITAL_CORTICAL_ATROPHY, HP_OCCIPITAL_CORTICAL_ATROPHY
                                                                                                                          HP_TAPERED_SPERM_HEAD, HP_TAPERED_SPERM_HEAD
                                                                                                                           REACTOME_N_GLYCAN_TRIMMING_AND_ELONGATION_IN_THE_CIS_GOLGI, REACTOME_N_GLYCAN_TRIMMING_AND_ELONGATION_IN_THE_CIS_GOLGI
                                                                                                                           HP_RECTAL_ABSCESS, HP_RECTAL_ABSCESS
                                                                                                                           GOBP_NEURON_CELLULAR_HOMEOSTASIS, GOBP_NEURON_CELLULAR_HOMEOSTASIS
                                                                                                                           GOBP_KERATINOCYTE_DEVELOPMENT, GOBP_KERATINOCYTE_DEVELOPMENT
                                                                                                                           CAO_BLOOD_FLUMIST_AGE_05_14YO_CORRELATED_WITH_H3N2_VN_TITER_7DY_POSITIVE, CAO_BLOOD_FLUMIST_AGE_05_14YO_CORRELATED_WITH_H3N2_VN_TITER_7DY_POSITIVE
                                                                                                                           MYLLYKANGAS_AMPLIFICATION_HOT_SPOT_1, MYLLYKANGAS_AMPLIFICATION_HOT_SPOT_1
                                                                                                                           HP_CONGENITAL_THROMBOCYTOPENIA, HP_CONGENITAL_THROMBOCYTOPENIA
                                                                                                                           GOBP_REGULATION_OF_SYNAPTIC_VESICLE_TRANSPORT, GOBP_REGULATION_OF_SYNAPTIC_VESICLE_TRANSPORT
                                                                                                                           MIR4321, MIR4321
                                                                                                                           GOBP_DETECTION_OF_VIRUS, GOBP_DETECTION_OF_VIRUS
                                                                                                                          chr15q21, chr15q21
                                                                                                                           GOBP_POSITIVE_REGULATION_OF_GRANULOCYTE_CHEMOTAXIS, GOBP_POSITIVE_REGULATION_OF_GRANULOCYTE_CHEMOTAXIS
                                                                                                                           HP_AORTIC_VALVE_CALCIFICATION, HP_AORTIC_VALVE_CALCIFICATION
                                                                                                                           HP_CENTRAL_Y_SHAPED_METACARPAL, HP_CENTRAL_Y_SHAPED_METACARPAL
                                                                                                                           SA_FAS_SIGNALING, SA_FAS_SIGNALING
                                                                                                                           ZHENG_FOXP3_TARGETS_DN, ZHENG_FOXP3_TARGETS_DN
                                                                                                                           HP_ABNORMAL_CIRCULATING_T4_LEVEL, HP_ABNORMAL_CIRCULATING_T4_LEVEL
                                                                                                                          GOBP_NEGATIVE_REGULATION_OF_AUTOPHAGY_OF_MITOCHONDRION, GOBP_NEGATIVE_REGULATION_OF_AUTOPHAGY_OF_MITOCHONDRION
                                                                                                                           GOCC_GLIAL_CELL_PROJECTION, GOCC_GLIAL_CELL_PROJECTION
                                                                                                                          GOBP_POSITIVE_REGULATION_OF_LIPID_STORAGE, GOBP_POSITIVE_REGULATION_OF_LIPID_STORAGE
                                                                                                                           GOBP_GLYCOSIDE_TRANSPORT, GOBP_GLYCOSIDE_TRANSPORT
                                                                                                                           GOMF_CHONDROITIN_SULFOTRANSFERASE_ACTIVITY, GOMF_CHONDROITIN_SULFOTRANSFERASE_ACTIVITY
                                                                                                                           HP_THORACIC_AORTA_CALCIFICATION, HP_THORACIC_AORTA_CALCIFICATION
                                                                                                                          HP_HEAD_BANGING, HP_HEAD_BANGING
                                                                                                                           HP_ABNORMAL_CIRCULATING_INHIBIN_LEVEL, HP_ABNORMAL_CIRCULATING_INHIBIN_LEVEL
                                                                                                                           REACTOME_HYALURONAN_BIOSYNTHESIS_AND_EXPORT, REACTOME_HYALURONAN_BIOSYNTHESIS_AND_EXPORT
                                                                                                                           HP_ABNORMALITY_OF_ULNAR_METAPHYSIS, HP_ABNORMALITY_OF_ULNAR_METAPHYSIS
                                                                                                                           HP_CEREBRAL_HAMARTOMA, HP_CEREBRAL_HAMARTOMA
                                                                                                                           GOBP_NEGATIVE_REGULATION_OF_LIPOPROTEIN_PARTICLE_CLEARANCE, GOBP_NEGATIVE_REGULATION_OF_LIPOPROTEIN_PARTICLE_CLEARANCE
                                                                                                                           GOBP_REGULATION_OF_INSULIN_LIKE_GROWTH_FACTOR_RECEPTOR_SIGNALING_PATHWAY, GOBP_REGULATION_OF_INSULIN_LIKE_GROWTH_FACTOR_RECEPTOR_SIGNALING_PATHWAY
                                                                                                                           HP_HERPES_SIMPLEX_ENCEPHALITIS, HP_HERPES_SIMPLEX_ENCEPHALITIS
                                                                                                                           GOBP_POSITIVE_REGULATION_OF_DOPAMINE_SECRETION, GOBP_POSITIVE_REGULATION_OF_DOPAMINE_SECRETION
                                                                                                                           GOBP_GLUCOCORTICOID_METABOLIC_PROCESS, GOBP_GLUCOCORTICOID_METABOLIC_PROCESS
                                                                                                                          HP_HYPOPLASIA_OF_OLFACTORY_TRACT, HP_HYPOPLASIA_OF_OLFACTORY_TRACT
                                                                                                                           GOMF_3_PHOSPHOADENOSINE_5_PHOSPHOSULFATE_BINDING, GOMF_3_PHOSPHOADENOSINE_5_PHOSPHOSULFATE_BINDING
                                                                                                                          HP_HYPOTHALAMIC_HAMARTOMA, HP_HYPOTHALAMIC_HAMARTOMA
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GOBP\_NEGATIVE\_REGULATION\_OF\_LOW\_DENSITY\_LIPOPROTEIN\_PARTICLE\_CLEARANCE, GOBP\_NEGATIVE\_REGULATION\_OF\_LOW\_DENSITY\_LIPOPROTEIN\_PARTICLE\_CLEARANCE