```
GSE14769_UNSTIM_VS_80MIN_LPS_BMDM_UP, GSE14769_UNSTIM_VS_80MIN_LPS_BMDM_UP
                                                                                                                                       GSE23925 LIGHT ZONE VS NAIVE BCELL DN, GSE23925 LIGHT ZONE VS NAIVE BCELL DN
                                                                                                                                       GSE23925_DARK_ZONE_VS_NAIVE_BCELL_UP, GSE23925_DARK_ZONE_VS_NAIVE_BCELL_UP
                                                                                                                                       GSE16385_MONOCYTE_VS_12H_ROSIGLITAZONE_IFNG_TNF_TREATED_MACROPHAGE_DN, GSE16385_MONOCYTE_VS_12H_ROSIGLITAZONE_IFNG_TNF_TREATED_MACROPHAGE_DN
                                                                                                                                       GSE557_WT_VS_I_AB_KO_DC_DN, GSE557_WT_VS_I_AB_KO_DC_DN
                                                                                                                                       GSE14308_TH1_VS_NAIVE_CD4_TCELL_UP, GSE14308_TH1_VS_NAIVE_CD4_TCELL_UP
                                                                                                                                       GSE6674_ANTI_IGM_VS_CPG_STIM_BCELL_UP, GSE6674_ANTI_IGM_VS_CPG_STIM_BCELL_UP
                                                                                                                                       GOBP_TRANSLATIONAL_TERMINATION, GOBP_TRANSLATIONAL_TERMINATION
                                                                                                                                       GSE18893_TCONV_VS_TREG_24H_TNF_STIM_DN, GSE18893_TCONV_VS_TREG_24H_TNF_STIM_DN
                                                                                                                                       GCM_HBP1, GCM_HBP1
                                                                                                                                       GSE27786_LIN_NEG_VS_CD4_TCELL_UP, GSE27786_LIN_NEG_VS_CD4_TCELL_UP
                                                                                                                                       GSE16385_MONOCYTE_VS_12H_ROSIGLITAZONE_IL4_TREATED_MACROPHAGE_UP, GSE16385_MONOCYTE_VS_12H_ROSIGLITAZONE_IL4_TREATED_MACROPHAGE_UP
                                                                                                                                       GSE43955_TH0_VS_TGFB_IL6_IL23_TH17_ACT_CD4_TCELL_52H_UP, GSE43955_TH0_VS_TGFB_IL6_IL23_TH17_ACT_CD4_TCELL_52H_UP
                                                                                                                                       GSE27786 LSK VS LIN NEG CELL DN, GSE27786 LSK VS LIN NEG CELL DN
                                                                                                                                      GSE26669 CD4 VS CD8 TCELL IN MLR DN, GSE26669 CD4 VS CD8 TCELL IN MLR DN
                                                                                                                                      GSE16385_UNTREATED_VS_12H_ROSIGLITAZONE_IFNG_TNF_TREATED_MACROPHAGE_DN, GSE16385_UNTREATED_VS_12H_ROSIGLITAZONE_IFNG_TNF_TREATED_MACROPHAGE_DN
                                                                                                                                       GSE30153_LUPUS_VS_HEALTHY_DONOR_BCELL_UP, GSE30153_LUPUS_VS_HEALTHY_DONOR_BCELL_UP
                                                                                                                                      FIGUEROA_AML_METHYLATION_CLUSTER_4_UP, FIGUEROA_AML_METHYLATION_CLUSTER_4_UP
                                                                                                                                       GSE16385_UNTREATED_VS_12H_IL4_TREATED_MACROPHAGE_DN, GSE16385_UNTREATED_VS_12H_IL4_TREATED_MACROPHAGE_DN
                                                                                                                                       MIR150_3P, MIR150_3P
                                                                                                                                       MIR155_3P, MIR155_3P
                                                                                                                                       FIGUEROA_AML_METHYLATION_CLUSTER_7_UP, FIGUEROA_AML_METHYLATION_CLUSTER_7_UP
                                                                                                                                       MIR4673, MIR4673
                                                                                                                                       GOMF DOUBLE STRANDED RNA BINDING, GOMF DOUBLE STRANDED RNA BINDING
                                                                                                                                       MIR4647_MIR4662B, MIR4647_MIR4662B
                                                                                                                                      MIR34A_3P, MIR34A_3P
                                                                                                                                       GOBP_REGULATION_OF_PROTEIN_ACETYLATION, GOBP_REGULATION_OF_PROTEIN_ACETYLATION
                                                                                                                                       AHRARNT_01, AHRARNT_01
                                                                                                                                       HP_ABNORMALITY_OF_THE_COAGULATION_CASCADE, HP_ABNORMALITY_OF_THE_COAGULATION_CASCADE
                                                                                                                                       GOCC_90S_PRERIBOSOME, GOCC_90S_PRERIBOSOME
                                                                                                                                       HP_ABNORMAL_CIRCULATING_ALBUMIN_CONCENTRATION, HP_ABNORMAL_CIRCULATING_ALBUMIN_CONCENTRATION
                                                                                                                                       MIR3679_5P, MIR3679_5P
                                                                                                                                       MIR3668, MIR3668
                                                                                                                                       GOCC_ER_TO_GOLGI_TRANSPORT_VESICLE_MEMBRANE, GOCC_ER_TO_GOLGI_TRANSPORT_VESICLE_MEMBRANE
                                                                                                                                       GCM_BCL2L1, GCM_BCL2L1
                                                                                                                                       MIR7843 3P, MIR7843 3P
                                                                                                                                       GSE46606_UNSTIM_VS_CD40L_IL2_IL5_1DAY_STIMULATED_IRF4MID_SORTED_BCELL_DN, GSE46606_UNSTIM_VS_CD40L_IL2_IL5_1DAY_STIMULATED_IRF4MID_SORTED_BCELL_DN
                                                                                                                                       HP_COMBINED_IMMUNODEFICIENCY, HP_COMBINED_IMMUNODEFICIENCY
                                                                                                                                      GSE12963_UNINF_VS_ENV_AND_NEF_DEFICIENT_HIV1_INF_CD4_TCELL_UP, GSE12963_UNINF_VS_ENV_AND_NEF_DEFICIENT_HIV1_INF_CD4_TCELL_UP
                                                                                                                                       MIR6760_3P, MIR6760_3P
                                                                                                                                       FLECHNER PBL KIDNEY TRANSPLANT OK VS DONOR DN, FLECHNER PBL KIDNEY TRANSPLANT OK VS DONOR DN
                                                                                                                                       GSE9946_MATURE_STIMULATORY_VS_PROSTAGLANDINE2_TREATED_MATURE_DC_UP, GSE9946_MATURE_STIMULATORY_VS_PROSTAGLANDINE2_TREATED_MATURE_DC_UP
                                                                                                                                       MIR6831_3P, MIR6831_3P
                                                                                                                                       HP_RECURRENT_VIRAL_INFECTIONS, HP_RECURRENT_VIRAL_INFECTIONS
                                                                                                                                       DELASERNA_MYOD_TARGETS_DN, DELASERNA_MYOD_TARGETS_DN
                                                                                                                                       MIR628 5P, MIR628 5P
                                                                                                                                       MIR9718, MIR9718
                                                                                                                                       GSE9946_IMMATURE_VS_PROSTAGLANDINE2_TREATED_MATURE_DC_UP, GSE9946_IMMATURE_VS_PROSTAGLANDINE2_TREATED_MATURE_DC_UP
                                                                                                                                       TATCTGG_MIR488, TATCTGG_MIR488
                                                                                                                                      GOCC_MRNA_CLEAVAGE_AND_POLYADENYLATION_SPECIFICITY_FACTOR_COMPLEX, GOCC_MRNA_CLEAVAGE_AND_POLYADENYLATION_SPECIFICITY_FACTOR_COMPLEX
                                                                                                                                      REACTOME_TP53_REGULATES_TRANSCRIPTION_OF_CELL_DEATH_GENES, REACTOME_TP53_REGULATES_TRANSCRIPTION_OF_CELL_DEATH_GENES
                                                                                                                                       GOBP_MRNA_CLEAVAGE_INVOLVED_IN_MRNA_PROCESSING, GOBP_MRNA_CLEAVAGE_INVOLVED_IN_MRNA_PROCESSING
                                                                                                                                       GOMF_RIBOSOMAL_SMALL_SUBUNIT_BINDING, GOMF_RIBOSOMAL_SMALL_SUBUNIT_BINDING
                                                                                                                                       MIR1258, MIR1258
                                                                                                                                       MIR631, MIR631
                                                                                                                                       MIR4662A_3P, MIR4662A_3P
                                                                                                                                       REACTOME PROCESSING OF INTRONLESS PRE MRNAS, REACTOME PROCESSING OF INTRONLESS PRE MRNAS
                                                                                                                                       HP_DECREASED_CIRCULATING_IGG_LEVEL, HP_DECREASED_CIRCULATING_IGG_LEVEL
                                                                                                                                       SNIJDERS_AMPLIFIED_IN_HEAD_AND_NECK_TUMORS, SNIJDERS_AMPLIFIED_IN_HEAD_AND_NECK_TUMORS
                                                                                                                                       KEGG_SELENOAMINO_ACID_METABOLISM, KEGG_SELENOAMINO_ACID_METABOLISM
                                                                                                                                       GROSS_HYPOXIA_VIA_ELK3_ONLY_DN, GROSS_HYPOXIA_VIA_ELK3_ONLY_DN
                                                                                                                                       PID_HES_HEY_PATHWAY, PID_HES_HEY_PATHWAY
                                                                                                                                      HP_TRIGONOCEPHALY, HP_TRIGONOCEPHALY
                                                                                                                                      GGARNTKYCCA_UNKNOWN, GGARNTKYCCA_UNKNOWN
                                                                                                                                      WP_ETHANOL_EFFECTS_ON_HISTONE_MODIFICATIONS, WP_ETHANOL_EFFECTS_ON_HISTONE_MODIFICATIONS
                                                                                                                                      HP_EPISTAXIS, HP_EPISTAXIS
                                                                                                                                       REACTOME SIALIC ACID METABOLISM, REACTOME SIALIC ACID METABOLISM
                                                                                                                                      MIR3161, MIR3161
                                                                                                                                      HP_DECREASED_LYMPHOCYTE_PROLIFERATION_IN_RESPONSE_TO_MITOGEN, HP_DECREASED_LYMPHOCYTE_PROLIFERATION_IN_RESPONSE_TO_MITOGEN
                                                                                                                                      GOBP_B_CELL_DIFFERENTIATION, GOBP_B_CELL_DIFFERENTIATION
                                                                                                                                     GOBP_NEGATIVE_REGULATION_OF_SIGNAL_TRANSDUCTION_BY_P53_CLASS_MEDIATOR, GOBP_NEGATIVE_REGULATION_OF_SIGNAL_TRANSDUCTION_BY_P53_CLASS_MEDIATOR
                                                                                                                                      FIGUEROA_AML_METHYLATION_CLUSTER_2_UP, FIGUEROA_AML_METHYLATION_CLUSTER_2_UP
                                                                                                                                      BERENJENO_ROCK_SIGNALING_NOT_VIA_RHOA_UP, BERENJENO_ROCK_SIGNALING_NOT_VIA_RHOA_UP
                                                                                                                                      GTGTGAG MIR342, GTGTGAG MIR342
                                                                                                                                     HP_ESOPHAGEAL_VARIX, HP_ESOPHAGEAL_VARIX
                                                                                                                                     GOBP_SKIN_EPIDERMIS_DEVELOPMENT, GOBP_SKIN_EPIDERMIS_DEVELOPMENT
                                                                                                                                     GOMF_PHOSPHOTRANSFERASE_ACTIVITY_FOR_OTHER_SUBSTITUTED_PHOSPHATE_GROUPS, GOMF_PHOSPHOTRANSFERASE_ACTIVITY_FOR_OTHER_SUBSTITUTED_PHOSPHATE_GROUPS
                                                                                                                                     GOBP_V_D_J_RECOMBINATION, GOBP_V_D_J_RECOMBINATION
                                                                                                                                      STEIN_ESRRA_TARGETS_RESPONSIVE_TO_ESTROGEN_UP, STEIN_ESRRA_TARGETS_RESPONSIVE_TO_ESTROGEN_UP
                                                                                                                                      GOBP_HEART_VALVE_DEVELOPMENT, GOBP_HEART_VALVE_DEVELOPMENT
                                                                                                                                      MIR4421, MIR4421
                                                                                                                                       REACTOME_EGR2_AND_SOX10_MEDIATED_INITIATION_OF_SCHWANN_CELL_MYELINATION, REACTOME_EGR2_AND_SOX10_MEDIATED_INITIATION_OF_SCHWANN_CELL_MYELINATION
                                                                                                                                     WP_MITOCHONDRIAL_GENE_EXPRESSION, WP_MITOCHONDRIAL_GENE_EXPRESSION
                                                                                                                                      HP_NASOLACRIMAL_DUCT_OBSTRUCTION, HP_NASOLACRIMAL_DUCT_OBSTRUCTION
                                                                                                                                       GOBP_EXTRACELLULAR_VESICLE_BIOGENESIS, GOBP_EXTRACELLULAR_VESICLE_BIOGENESIS
                                                                                                                                       chr16q22, chr16q22
                                                                                                                                       MIR4259, MIR4259
                                                                                                                                       PLASARI_TGFB1_TARGETS_1HR_UP, PLASARI_TGFB1_TARGETS_1HR_UP
                                                                                                                                       HP_ABNORMAL_CELL_PROLIFERATION, HP_ABNORMAL_CELL_PROLIFERATION
                                                                                                                                       HP_ABNORMAL_LACRIMAL_DUCT_MORPHOLOGY, HP_ABNORMAL_LACRIMAL_DUCT_MORPHOLOGY
                                                                                                                                      / HP_RECTAL_PROLAPSE, HP_RECTAL_PROLAPSE
                                                                                                                                       GOBP_PRODUCTION_OF_SIRNA_INVOLVED_IN_RNA_INTERFERENCE, GOBP_PRODUCTION_OF_SIRNA_INVOLVED_IN_RNA_INTERFERENCE
                                                                                                                                      ✓ GOBP_MIDDLE_EAR_MORPHOGENESIS, GOBP_MIDDLE_EAR_MORPHOGENESIS
                                                                                                                                      GOBP_TRANSFORMING_GROWTH_FACTOR_BETA_PRODUCTION, GOBP_TRANSFORMING_GROWTH_FACTOR_BETA_PRODUCTION -
LITAZONE TREATED MACROPHAGE DN, GSE16385 MONOCYTE VS 12H ROSIGLITAZONE TREATED MACROPHAGE DN
                                                                                                                                      GOBP_NEGATIVE_REGULATION_OF_INTRINSIC_APOPTOTIC_SIGNALING_PATHWAY_BY_P53_CLASS_MEDIATOR, GOBP_NEGATIVE_REGULATION_OF_INTRINSIC_APOPTOTIC_SIGNALING_PATHWAY_BY_P53_CLASS_MEDIATOR
                                                                                                                                       HP_SHOULDER_GIRDLE_MUSCLE_WEAKNESS, HP_SHOULDER_GIRDLE_MUSCLE_WEAKNESS
                                                                                                                                       GOBP_REGULATION_OF_SYNCYTIUM_FORMATION_BY_PLASMA_MEMBRANE_FUSION, GOBP_REGULATION_OF_SYNCYTIUM_FORMATION_BY_PLASMA_MEMBRANE_FUSION
                                                                                                                                       HP_ERYTHRODERMA, HP_ERYTHRODERMA
                                                                                                                                       HP_B_LYMPHOCYTOPENIA, HP_B_LYMPHOCYTOPENIA
                                                                                                                                       GOBP_PROTEIN_INSERTION_INTO_MITOCHONDRIAL_INNER_MEMBRANE, GOBP_PROTEIN_INSERTION_INTO_MITOCHONDRIAL_INNER_MEMBRANE
                                                                                                                                       GOBP_MOLTING_CYCLE, GOBP_MOLTING_CYCLE
                                                                                                                                      GOBP_POSITIVE_REGULATION_OF_PROTEIN_LOCALIZATION_TO_EARLY_ENDOSOME, GOBP_POSITIVE_REGULATION_OF_PROTEIN_LOCALIZATION_TO_EARLY_ENDOSOME
                                                                                                                                       GOBP_VENTRICULAR_SEPTUM_MORPHOGENESIS, GOBP_VENTRICULAR_SEPTUM_MORPHOGENESIS
                                                                                                                                       PID_S1P_META_PATHWAY, PID_S1P_META_PATHWAY
                                                                                                                                       GOBP_MYOBLAST_DIFFERENTIATION, GOBP_MYOBLAST_DIFFERENTIATION
                                                                                                                                       GOBP_INNER_EAR_AUDITORY_RECEPTOR_CELL_DIFFERENTIATION, GOBP_INNER_EAR_AUDITORY_RECEPTOR_CELL_DIFFERENTIATION
                                                                                                                                      ELLWOOD_MYC_TARGETS_DN, ELLWOOD_MYC_TARGETS_DN
                                                                                                                                      HP_DESQUAMATION_OF_SKIN_SOON_AFTER_BIRTH, HP_DESQUAMATION_OF_SKIN_SOON_AFTER_BIRTH
                                                                                                                                     HP_ABNORMAL_NATURAL_KILLER_CELL_MORPHOLOGY, HP_ABNORMAL_NATURAL_KILLER_CELL_MORPHOLOGY
                                                                                                                                      GOMF RNA 2 O METHYLTRANSFERASE ACTIVITY, GOMF RNA 2 O METHYLTRANSFERASE ACTIVITY
                                                                                                                                      GOCC_MITOTIC_SPINDLE_MICROTUBULE, GOCC_MITOTIC_SPINDLE_MICROTUBULE
                                                                                                                                      GOMF_HISTONE_DEACETYLASE_ACTIVITY_H3_K14_SPECIFIC, GOMF_HISTONE_DEACETYLASE_ACTIVITY_H3_K14_SPECIFIC
                                                                                                                                      GOBP_ANTIGEN_PROCESSING_AND_PRESENTATION_OF_PEPTIDE_ANTIGEN_VIA_MHC_CLASS_IB, GOBP_ANTIGEN_PROCESSING_AND_PRESENTATION_OF_PEPTIDE_ANTIGEN_VIA_MHC_CLASS_IB
                                                                                                                                     HP_PSORIASIFORM_DERMATITIS, HP_PSORIASIFORM_DERMATITIS
                                                                                                                                     GOBP_AUDITORY_RECEPTOR_CELL_FATE_COMMITMENT, GOBP_AUDITORY_RECEPTOR_CELL_FATE_COMMITMENT
                                                                                                                                      GOBP_TRANSDIFFERENTIATION, GOBP_TRANSDIFFERENTIATION
                                                                                                                                      HP_HYPOPROTEINEMIA, HP_HYPOPROTEINEMIA
                                                                                                                                      GOBP_HAIR_CELL_DIFFERENTIATION, GOBP_HAIR_CELL_DIFFERENTIATION
                                                                                                                                      GOBP_EMBRYONIC_DIGIT_MORPHOGENESIS, GOBP_EMBRYONIC_DIGIT_MORPHOGENESIS
                                                                                                                                      GOBP_CARDIAC_LEFT_VENTRICLE_MORPHOGENESIS, GOBP_CARDIAC_LEFT_VENTRICLE_MORPHOGENESIS
                                                                                                                                      GOBP_PROTEIN_LOCALIZATION_TO_EARLY_ENDOSOME, GOBP_PROTEIN_LOCALIZATION_TO_EARLY_ENDOSOME
                                                                                                                                      HOFMANN_MYELODYSPLASTIC_SYNDROM_HIGH_RISK_UP, HOFMANN_MYELODYSPLASTIC_SYNDROM_HIGH_RISK_UP
                                                                                                                                       HP_REDUCTION_OF_NEUTROPHIL_MOTILITY, HP_REDUCTION_OF_NEUTROPHIL_MOTILITY
                                                                                                                                      HP_PROXIMAL_FEMORAL_EPIPHYSIOLYSIS, HP_PROXIMAL_FEMORAL_EPIPHYSIOLYSIS
                                                                                                                                      PLASARI_TGFB1_SIGNALING_VIA_NFIC_1HR_UP, PLASARI_TGFB1_SIGNALING_VIA_NFIC_1HR_UP
                                                                                                                                       WP_VITAMIN_D_IN_INFLAMMATORY_DISEASES, WP_VITAMIN_D_IN_INFLAMMATORY_DISEASES
                                                                                                                                       GOBP_POSITIVE_REGULATION_OF_TRANSCRIPTION_FROM_RNA_POLYMERASE_II_PROMOTER_INVOLVED_IN_CELLULAR_RESPONSE_TO_CHEMICAL_STIMULUS, GOBP_POSITIVE_REGULATION_OF_TRANSCRIPTION_FROM_RNA_POLYMERASE_II_PROMOTER_INVOLVED_IN_CELLULAR_RESPONSE
                                                                                                                                       MIR4423_5P, MIR4423_5P
                                                                                                                                      GOBP_ENDOCARDIAL_CUSHION_MORPHOGENESIS, GOBP_ENDOCARDIAL_CUSHION_MORPHOGENESIS
                                                                                                                                      GOBP_ENDOCARDIUM_DEVELOPMENT, GOBP_ENDOCARDIUM_DEVELOPMENT
                                                                                                                                      REACTOME_TP53_REGULATES_TRANSCRIPTION_OF_GENES_INVOLVED_IN_CYTOCHROME_C_RELEASE, REACTOME_TP53_REGULATES_TRANSCRIPTION_OF_GENES_INVOLVED_IN_CYTOCHROME_C_RELEASE
                                                                                                                                       MIR4787_5P, MIR4787_5P
                                                                                                                                       GOBP_POSITIVE_REGULATION_OF_METALLOENDOPEPTIDASE_ACTIVITY, GOBP_POSITIVE_REGULATION_OF_METALLOENDOPEPTIDASE_ACTIVITY
                                                                                                                                       HP_SEVERE_B_LYMPHOCYTOPENIA, HP_SEVERE_B_LYMPHOCYTOPENIA
                                                                                                                                       GOBP_TRNA_THIO_MODIFICATION, GOBP_TRNA_THIO_MODIFICATION
                                                                                                                                       GOCC_TRNA_METHYLTRANSFERASE_COMPLEX, GOCC_TRNA_METHYLTRANSFERASE_COMPLEX
                                                                                                                                       GOMF_TRNA_ADENINE_METHYLTRANSFERASE_ACTIVITY, GOMF_TRNA_ADENINE_METHYLTRANSFERASE_ACTIVITY
                                                                                                                                       GOBP_AUTOCRINE_SIGNALING, GOBP_AUTOCRINE_SIGNALING
                                                                                                                                       WEBER_METHYLATED_LCP_IN_SPERM_DN, WEBER_METHYLATED_LCP_IN_SPERM_DN
                                                                                                                                      HP_AMYLOIDOSIS, HP_AMYLOIDOSIS
                                                                                                                                       SKP2_TARGET_GENES, SKP2_TARGET_GENES
                                                                                                                                       MCCABE_HOXC6_TARGETS_CANCER_DN, MCCABE_HOXC6_TARGETS_CANCER_DN
                                                                                                                                       MIR6793_5P, MIR6793_5P
                                                                                                                                       HP_PROFOUND_HEARING_IMPAIRMENT, HP_PROFOUND_HEARING_IMPAIRMENT
                                                                                                                                      GOBP_POSITIVE_REGULATION_OF_FIBROBLAST_APOPTOTIC_PROCESS, GOBP_POSITIVE_REGULATION_OF_FIBROBLAST_APOPTOTIC_PROCESS
                                                                                                                                       GOCC_RNA_POLYMERASE_III_TRANSCRIPTION_REGULATOR_COMPLEX, GOCC_RNA_POLYMERASE_III_TRANSCRIPTION_REGULATOR_COMPLEX
                                                                                                                                      GOBP_POSITIVE_REGULATION_OF_CELLULAR_EXTRAVASATION, GOBP_POSITIVE_REGULATION_OF_CELLULAR_EXTRAVASATION
                                                                                                                                      HP_INTERMITTENT_DIARRHEA, HP_INTERMITTENT_DIARRHEA
                                                                                                                                       HP_SUBGLOTTIC_STENOSIS, HP_SUBGLOTTIC_STENOSIS
                                                                                                                                       HP_ABNORMAL_MUSCLE_GLYCOGEN_CONTENT, HP_ABNORMAL_MUSCLE_GLYCOGEN_CONTENT
                                                                                                                                      GOBP_POSITIVE_REGULATION_OF_METALLOPEPTIDASE_ACTIVITY, GOBP_POSITIVE_REGULATION_OF_METALLOPEPTIDASE_ACTIVITY
                                                                                                                                      HP_ABNORMAL_CEREBRAL_VEIN_MORPHOLOGY, HP_ABNORMAL_CEREBRAL_VEIN_MORPHOLOGY
                                                                                                                                      GOBP_5S_CLASS_RRNA_TRANSCRIPTION_BY_RNA_POLYMERASE_III, GOBP_5S_CLASS_RRNA_TRANSCRIPTION_BY_RNA_POLYMERASE_III
                                                                                                                                       GOBP_ARTERIAL_ENDOTHELIAL_CELL_DIFFERENTIATION, GOBP_ARTERIAL_ENDOTHELIAL_CELL_DIFFERENTIATION
                                                                                                                                       GOCC_TRANSCRIPTION_FACTOR_TFIIIC_COMPLEX, GOCC_TRANSCRIPTION_FACTOR_TFIIIC_COMPLEX
                                                                                                                                       MODULE 293, MODULE 293
                                                                                                                                      GOBP_RESPONSE_TO_PLATELET_DERIVED_GROWTH_FACTOR, GOBP_RESPONSE_TO_PLATELET_DERIVED_GROWTH_FACTOR
                                                                                                                                       GOBP_POSITIVE_REGULATION_OF_MYOBLAST_DIFFERENTIATION, GOBP_POSITIVE_REGULATION_OF_MYOBLAST_DIFFERENTIATION
                                                                                                                                       HP_FOLLICULAR_HYPERKERATOSIS, HP_FOLLICULAR_HYPERKERATOSIS
                                                                                                                                       GOBP_NEGATIVE_REGULATION_OF_STRIATED_MUSCLE_CELL_DIFFERENTIATION, GOBP_NEGATIVE_REGULATION_OF_STRIATED_MUSCLE_CELL_DIFFERENTIATION
                                                                                                                                      HP_PROLONGED_PARTIAL_THROMBOPLASTIN_TIME, HP_PROLONGED_PARTIAL_THROMBOPLASTIN_TIME
                                                                                                                                      GOBP_REGULATION_OF_CELLULAR_EXTRAVASATION, GOBP_REGULATION_OF_CELLULAR_EXTRAVASATION
                                                                                                                                       HP_DIAPHRAGMATIC_EVENTRATION, HP_DIAPHRAGMATIC_EVENTRATION
                                                                                                                                       HP_MYOPATHIC_FACIES, HP_MYOPATHIC_FACIES
                                                                                                                                       GOMF_UDP_GLUCOSYLTRANSFERASE_ACTIVITY, GOMF_UDP_GLUCOSYLTRANSFERASE_ACTIVITY
                                                                                                                                       HP_ANTERIOR_OPEN_BITE_MALOCCLUSION, HP_ANTERIOR_OPEN_BITE_MALOCCLUSION
                                                                                                                                      GOBP_PROTECTION_FROM_NON_HOMOLOGOUS_END_JOINING_AT_TELOMERE, GOBP_PROTECTION_FROM_NON_HOMOLOGOUS_END_JOINING_AT_TELOMERE
                                                                                                                                      GOBP_NEGATIVE_REGULATION_OF_THYMOCYTE_APOPTOTIC_PROCESS, GOBP_NEGATIVE_REGULATION_OF_THYMOCYTE_APOPTOTIC_PROCESS
                                                                                                                                       HP_DIFFICULTY_IN_TONGUE_MOVEMENTS, HP_DIFFICULTY_IN_TONGUE_MOVEMENTS
                                                                                                                                       HP INTUSSUSCEPTION, HP INTUSSUSCEPTION
                                                                                                                                      GOBP_REGULATION_OF_HISTONE_H3_K36_METHYLATION, GOBP_REGULATION_OF_HISTONE_H3_K36_METHYLATION
                                                                                                                                       GOBP_REGULATION_OF_PROTEIN_LIPIDATION, GOBP_REGULATION_OF_PROTEIN_LIPIDATION
                                                                                                                                      GOBP_RENAL_SYSTEM_VASCULATURE_DEVELOPMENT, GOBP_RENAL_SYSTEM_VASCULATURE_DEVELOPMENT
                                                                                                                                      GOBP_REGULATION_OF_RIBONUCLEOPROTEIN_COMPLEX_LOCALIZATION, GOBP_REGULATION_OF_RIBONUCLEOPROTEIN_COMPLEX_LOCALIZATION
                                                                                                                                      GOBP_RESPONSE_TO_NICOTINE, GOBP_RESPONSE_TO_NICOTINE
                                                                                                                                       GOBP_METANEPHRIC_GLOMERULUS_DEVELOPMENT, GOBP_METANEPHRIC_GLOMERULUS_DEVELOPMENT
                                                                                                                                       GOBP_EPITHELIAL_CELL_FATE_COMMITMENT, GOBP_EPITHELIAL_CELL_FATE_COMMITMENT
                                                                                                                                      GOBP_SOMITE_ROSTRAL_CAUDAL_AXIS_SPECIFICATION, GOBP_SOMITE_ROSTRAL_CAUDAL_AXIS_SPECIFICATION
                                                                                                                                       GHO_ATF5_TARGETS_UP, GHO_ATF5_TARGETS_UP
                                                                                                                                       HP_PERSISTENT_BLEEDING_AFTER_TRAUMA, HP_PERSISTENT_BLEEDING_AFTER_TRAUMA
                                                                                                                                       GOCC_PALMITOYLTRANSFERASE_COMPLEX, GOCC_PALMITOYLTRANSFERASE_COMPLEX
                                                                                                                                       GOBP_ATRIOVENTRICULAR_CANAL_DEVELOPMENT, GOBP_ATRIOVENTRICULAR_CANAL_DEVELOPMENT
                                                                                                                                       GOBP_MALE_MATING_BEHAVIOR, GOBP_MALE_MATING_BEHAVIOR
                                                                                                                                       HP_CHRONIC_AXONAL_NEUROPATHY, HP_CHRONIC_AXONAL_NEUROPATHY
                                                                                                                                       GOBP_MYOFIBROBLAST_DIFFERENTIATION, GOBP_MYOFIBROBLAST_DIFFERENTIATION
                                                                                                                                       GOBP NEGATIVE REGULATION OF HOMOTYPIC CELL CELL ADHESION, GOBP NEGATIVE REGULATION OF HOMOTYPIC CELL CELL ADHESION
                                                                                                                                       GOBP_MONOCYTE_ACTIVATION, GOBP_MONOCYTE_ACTIVATION
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