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GSE22527_ANTI_CD3_INVIVO_VS_UNTREATED_MOUSE_TREG_DN, GSE22527_ANTI_CD3_INVIVO_VS_UNTREATED_MOUSE_TREG_DN
GSE22033 UNTREATED VS ROSIGLITAZONE TREATED MEF UP, GSE22033 UNTREATED VS ROSIGLITAZONE TREATED MEF UP
GSE21033_CTRL_VS_POLYIC_STIM_DC_3H_UP, GSE21033_CTRL_VS_POLYIC_STIM_DC_3H_UP
GSE20500_CTRL_VS_RARA_ANTAGONIST_TREATED_CD4_TCELL_DN, GSE20500_CTRL_VS_RARA_ANTAGONIST_TREATED_CD4_TCELL_DN
GSE13484_UNSTIM_VS_3H_YF17D_VACCINE_STIM_PBMC_UP, GSE13484_UNSTIM_VS_3H_YF17D_VACCINE_STIM_PBMC_UP
GSE20152_SPHK1_KO_VS_WT_HTNFA_OVERXPRESS_ANKLE_DN, GSE20152_SPHK1_KO_VS_WT_HTNFA_OVERXPRESS_ANKLE_DN
GSE37301_LYMPHOID_PRIMED_MPP_VS_GRAN_MONO_PROGENITOR_DN, GSE37301_LYMPHOID_PRIMED_MPP_VS_GRAN_MONO_PROGENITOR_DN
GSE20152_SPHK1_KO_VS_HTNFA_OVEREXPRESS_ANKLE_DN, GSE20152_SPHK1_KO_VS_HTNFA_OVEREXPRESS_ANKLE_DN
GSE22033_UNTREATED_VS_MRL24_TREATED_MEF_UP, GSE22033_UNTREATED_VS_MRL24_TREATED_MEF_UP
GSE19401_RETINOIC_ACID_VS_RETINOIC_ACID_AND_PAM2CSK4_STIM_FOLLICULAR_DC_DN, GSE19401_RETINOIC_ACID_VS_RETINOIC_ACID_AND_PAM2CSK4_STIM_FOLLICULAR_DC_DN
GSE3982 MEMORY CD4 TCELL VS TH1 UP, GSE3982 MEMORY CD4 TCELL VS TH1 UP
GSE1925_3H_VS_24H_IFNG_STIM_MACROPHAGE_DN, GSE1925_3H_VS_24H_IFNG_STIM_MACROPHAGE_DN
MIR525_5P, MIR525_5P
GSE42021_CD24HI_VS_CD24INT_TCONV_THYMUS_UP, GSE42021_CD24HI_VS_CD24INT_TCONV_THYMUS_UP
MIR520A 5P, MIR520A 5P
GSE22886_NAIVE_CD8_TCELL_VS_MONOCYTE_UP, GSE22886_NAIVE_CD8_TCELL_VS_MONOCYTE_UP
MIR4257, MIR4257
GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_1H_UP, GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_1H_UP
GSE43955_10H_VS_30H_ACT_CD4_TCELL_WITH_TGFB_IL6_UP, GSE43955_10H_VS_30H_ACT_CD4_TCELL_WITH_TGFB_IL6_UP
CAGCCTC_MIR4855P, CAGCCTC_MIR4855P
GSE20152 HTNFA OVERXPRESS ANKLE VS CTRL SPHK1 KO ANKLE DN, GSE20152 HTNFA OVERXPRESS ANKLE VS CTRL SPHK1 KO ANKLE DN
MIR6131, MIR6131
AGGTGCA_MIR500, AGGTGCA_MIR500
GSE3982_BASOPHIL_VS_NKCELL_DN, GSE3982_BASOPHIL_VS_NKCELL_DN
ESC_V6.5_UP_EARLY.V1_UP, ESC_V6.5_UP_EARLY.V1_UP
ZHAN_MULTIPLE_MYELOMA_CD1_AND_CD2_DN, ZHAN_MULTIPLE_MYELOMA_CD1_AND_CD2_DN
GOBP REGULATION OF PROTEIN TARGETING, GOBP REGULATION OF PROTEIN TARGETING
REACTOME_RHOB_GTPASE_CYCLE, REACTOME_RHOB_GTPASE_CYCLE
WP_DNA_DAMAGE_RESPONSE_ONLY_ATM_DEPENDENT, WP_DNA_DAMAGE_RESPONSE_ONLY_ATM_DEPENDENT
REACTOME_CELL_DEATH_SIGNALLING_VIA_NRAGE_NRIF_AND_NADE, REACTOME_CELL_DEATH_SIGNALLING_VIA_NRAGE_NRIF_AND_NADE
COBLL1_TARGET_GENES, COBLL1_TARGET_GENES
MIR10401_5P, MIR10401_5P
REACTOME_METALLOPROTEASE_DUBS, REACTOME_METALLOPROTEASE_DUBS
GSE24972_WT_VS_IRF8_KO_SPLEEN_FOLLICULAR_BCELL_UP, GSE24972_WT_VS_IRF8_KO_SPLEEN_FOLLICULAR_BCELL_UP
GOMF_HISTONE_METHYLTRANSFERASE_ACTIVITY, GOMF_HISTONE_METHYLTRANSFERASE_ACTIVITY
GSE3982_MAC_VS_EFF_MEMORY_CD4_TCELL_DN, GSE3982_MAC_VS_EFF_MEMORY_CD4_TCELL_DN
MIR1286, MIR1286
GSE13306_TREG_RA_VS_TCONV_RA_DN, GSE13306_TREG_RA_VS_TCONV_RA_DN
PDGF_ERK_DN.V1_UP, PDGF_ERK_DN.V1_UP
MIR1233_5P, MIR1233_5P
PRC2_EED_UP.V1_UP, PRC2_EED_UP.V1_UP
GOMF_HISTONE_LYSINE_N_METHYLTRANSFERASE_ACTIVITY, GOMF_HISTONE_LYSINE_N_METHYLTRANSFERASE_ACTIVITY
WP_AMPACTIVATED_PROTEIN_KINASE_AMPK_SIGNALING, WP_AMPACTIVATED_PROTEIN_KINASE_AMPK_SIGNALING
RORA2_01, RORA2_01
GSE15659_RESTING_VS_ACTIVATED_TREG_UP, GSE15659_RESTING_VS_ACTIVATED_TREG_UP
GOCC_PERICENTRIC_HETEROCHROMATIN, GOCC_PERICENTRIC_HETEROCHROMATIN
GOMF_HSP90_PROTEIN_BINDING, GOMF_HSP90_PROTEIN_BINDING
MIR3907, MIR3907
WP_WNT_SIGNALING_PATHWAY_AND_PLURIPOTENCY, WP_WNT_SIGNALING_PATHWAY_AND_PLURIPOTENCY
GOMF_TAU_PROTEIN_BINDING, GOMF_TAU_PROTEIN_BINDING
MIR6749 3P, MIR6749 3P
GSE15659_CD45RA_NEG_CD4_TCELL_VS_ACTIVATED_TREG_UP, GSE15659_CD45RA_NEG_CD4_TCELL_VS_ACTIVATED_TREG_UP
BRACHAT RESPONSE TO METHOTREXATE UP, BRACHAT RESPONSE TO METHOTREXATE UP
GOBP_REGULATION_OF_INSULIN_RECEPTOR_SIGNALING_PATHWAY, GOBP_REGULATION_OF_INSULIN_RECEPTOR_SIGNALING_PATHWAY
LANDIS_ERBB2_BREAST_TUMORS_65_UP, LANDIS_ERBB2_BREAST_TUMORS_65_UP
MIR219A_2_3P, MIR219A_2_3P
REACTOME_REGULATION_OF_SIGNALING_BY_CBL, REACTOME_REGULATION_OF_SIGNALING_BY_CBL
GOBP_CARDIAC_SEPTUM_DEVELOPMENT, GOBP_CARDIAC_SEPTUM_DEVELOPMENT
GOCC_PHOSPHATIDYLINOSITOL_3_KINASE_COMPLEX, GOCC_PHOSPHATIDYLINOSITOL_3_KINASE_COMPLEX
GOBP_MATERNAL_PROCESS_INVOLVED_IN_FEMALE_PREGNANCY, GOBP_MATERNAL_PROCESS_INVOLVED_IN_FEMALE_PREGNANCY
GOBP_POSITIVE_REGULATION_OF_PROTEIN_TARGETING_TO_MEMBRANE, GOBP_POSITIVE_REGULATION_OF_PROTEIN_TARGETING_TO_MEMBRANE
GOMF_ESTROGEN_RECEPTOR_BINDING, GOMF_ESTROGEN_RECEPTOR_BINDING
REACTOME CHAPERONE_MEDIATED_AUTOPHAGY, REACTOME_CHAPERONE_MEDIATED_AUTOPHAGY
GOBP_NEGATIVE_REGULATION_OF_CELLULAR_RESPONSE_TO_INSULIN_STIMULUS, GOBP_NEGATIVE_REGULATION_OF_CELLULAR_RESPONSE_TO_INSULIN_STIMULUS
GOMF_PHOSPHATIDYLINOSITOL_KINASE_ACTIVITY, GOMF_PHOSPHATIDYLINOSITOL_KINASE_ACTIVITY
GOBP_REGULATION_OF_MITOCHONDRIAL_FISSION, GOBP_REGULATION_OF_MITOCHONDRIAL_FISSION
SHIN_B_CELL_LYMPHOMA_CLUSTER_3, SHIN_B_CELL_LYMPHOMA_CLUSTER_3
WP_SYNAPTIC_SIGNALING_PATHWAYS_ASSOCIATED_WITH_AUTISM_SPECTRUM_DISORDER, WP_SYNAPTIC_SIGNALING_PATHWAYS_ASSOCIATED_WITH_AUTISM_SPECTRUM_DISORDER
MODULE_327, MODULE_327
GOBP_PHOSPHATIDYLINOSITOL_3_PHOSPHATE_BIOSYNTHETIC_PROCESS, GOBP_PHOSPHATIDYLINOSITOL_3_PHOSPHATE_BIOSYNTHETIC_PROCESS
GOBP_CORONARY_VASCULATURE_DEVELOPMENT, GOBP_CORONARY_VASCULATURE_DEVELOPMENT
GOBP_PROTEOGLYCAN_BIOSYNTHETIC_PROCESS, GOBP_PROTEOGLYCAN_BIOSYNTHETIC_PROCESS
HP_URETEROPELVIC_JUNCTION_OBSTRUCTION, HP_URETEROPELVIC_JUNCTION_OBSTRUCTION
BRACHAT_RESPONSE_TO_CISPLATIN, BRACHAT_RESPONSE_TO_CISPLATIN
GOBP_PEPTIDYL_LYSINE_DIMETHYLATION, GOBP_PEPTIDYL_LYSINE_DIMETHYLATION
HP_GENERALIZED_HYPOPIGMENTATION, HP_GENERALIZED_HYPOPIGMENTATION
ZIRN_TRETINOIN_RESPONSE_WT1_UP, ZIRN_TRETINOIN_RESPONSE_WT1_UP
GOMF PDZ DOMAIN BINDING, GOMF PDZ DOMAIN BINDING
CCCACAT_MIR2993P, CCCACAT_MIR2993P
GOMF_RETINOIC_ACID_RECEPTOR_BINDING, GOMF_RETINOIC_ACID_RECEPTOR_BINDING
MCCLUNG_DELTA_FOSB_TARGETS_8WK, MCCLUNG_DELTA_FOSB_TARGETS_8WK
GOBP REGULATION OF PROTEIN TARGETING TO MEMBRANE, GOBP REGULATION OF PROTEIN TARGETING TO MEMBRANE
HP ABNORMAL CIRCULATING NON PROTEINOGENIC AMINO ACID CONCENTRATION, HP ABNORMAL CIRCULATING NON PROTEINOGENIC AMINO ACID CONCENTRATION
REACTOME HS GAG BIOSYNTHESIS, REACTOME HS GAG BIOSYNTHESIS
REACTOME_DEACTIVATION_OF_THE_BETA_CATENIN_TRANSACTIVATING_COMPLEX, REACTOME_DEACTIVATION_OF_THE_BETA_CATENIN_TRANSACTIVATING_COMPLEX
HP_ELEVATED_MEAN_ARTERIAL_PRESSURE, HP_ELEVATED_MEAN_ARTERIAL_PRESSURE
REACTOME_NEGATIVE_REGULATION_OF_MET_ACTIVITY, REACTOME_NEGATIVE_REGULATION_OF_MET_ACTIVITY
HP_HYPOSMIA, HP_HYPOSMIA
GOBP_CELL_VOLUME_HOMEOSTASIS, GOBP_CELL_VOLUME_HOMEOSTASIS
GOBP_MESODERMAL_CELL_DIFFERENTIATION, GOBP_MESODERMAL_CELL_DIFFERENTIATION
CHEOK_RESPONSE_TO_MERCAPTOPURINE_UP, CHEOK_RESPONSE_TO_MERCAPTOPURINE_UP
HP_MULTIPLE_GASTRIC_POLYPS, HP_MULTIPLE_GASTRIC_POLYPS
GOCC_MLL3_4_COMPLEX, GOCC_MLL3_4_COMPLEX
GOBP_REGULATION_OF_MUSCLE_ORGAN_DEVELOPMENT, GOBP_REGULATION_OF_MUSCLE_ORGAN_DEVELOPMENT
TOMLINS_METASTASIS_UP, TOMLINS_METASTASIS_UP
MODULE_156, MODULE_156
GSE2128_C57BL6_VS_NOD_THYMOCYTE_MIMETOPE_NEGATIVE_SELECTION_UP, GSE2128_C57BL6_VS_NOD_THYMOCYTE_MIMETOPE_NEGATIVE_SELECTION_UP
GOBP_CAMP_METABOLIC_PROCESS, GOBP_CAMP_METABOLIC_PROCESS
GOBP_POSITIVE_REGULATION_OF_INTRACELLULAR_STEROID_HORMONE_RECEPTOR_SIGNALING_PATHWAY, GOBP_POSITIVE_REGULATION_OF_INTRACELLULAR_STEROID_HORMONE_RECEPTOR
MODULE 547, MODULE 547
GOMF_LAMIN_BINDING, GOMF_LAMIN_BINDING
GEISS_RESPONSE_TO_DSRNA_DN, GEISS_RESPONSE_TO_DSRNA_DN
GOMF_ANION_CATION_SYMPORTER_ACTIVITY, GOMF_ANION_CATION_SYMPORTER_ACTIVITY
HP_ABNORMALITY_OF_SMALL_INTESTINAL_VILLUS_MORPHOLOGY, HP_ABNORMALITY_OF_SMALL_INTESTINAL_VILLUS_MORPHOLOGY
chr16q12, chr16q12
GOBP_POSITIVE_REGULATION_OF_POSTTRANSCRIPTIONAL_GENE_SILENCING, GOBP_POSITIVE_REGULATION_OF_POSTTRANSCRIPTIONAL_GENE_SILENCING
LOPEZ_MESOTHELIOMA_SURVIVAL_WORST_VS_BEST_DN, LOPEZ_MESOTHELIOMA_SURVIVAL_WORST_VS_BEST_DN
GOBP_SMAD_PROTEIN_SIGNAL_TRANSDUCTION, GOBP_SMAD_PROTEIN_SIGNAL_TRANSDUCTION
GOCC_CD40_RECEPTOR_COMPLEX, GOCC_CD40_RECEPTOR_COMPLEX
KEGG MELANOGENESIS, KEGG MELANOGENESIS
GOBP_AORTA_DEVELOPMENT, GOBP_AORTA_DEVELOPMENT
MODULE_240, MODULE_240
REACTOME_INTERLEUKIN_RECEPTOR_SHC_SIGNALING, REACTOME_INTERLEUKIN_RECEPTOR_SHC_SIGNALING
CGCTGCT_MIR503, CGCTGCT_MIR503
MODULE_313, MODULE_313
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VS POLYIC STIM DC 3H DN, GSE21033 CTRL VS POLYIC STIM DC 3H DN

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GOBP_AMMONIUM_TRANSPORT, GOBP_AMMONIUM_TRANSPORT
GOMF_AMMONIUM_TRANSMEMBRANE_TRANSPORTER_ACTIVITY, GOMF_AMMONIUM_TRANSMEMBRANE_TRANSPORTER_ACTIVITY
BIOCARTA_GABA_PATHWAY, BIOCARTA_GABA_PATHWAY
WP_MAJOR_RECEPTORS_TARGETED_BY_EPINEPHRINE_AND_NOREPINEPHRINE, WP_MAJOR_RECEPTORS_TARGETED_BY_EPINEPHRINE_AND_NOREPINEPHRINE
REACTOME_LISTERIA_MONOCYTOGENES_ENTRY_INTO_HOST_CELLS, REACTOME_LISTERIA_MONOCYTOGENES_ENTRY_INTO_HOST_CELLS
GOBP_CELLULAR_RESPONSE_TO_MURAMYL_DIPEPTIDE, GOBP_CELLULAR_RESPONSE_TO_MURAMYL_DIPEPTIDE
JIANG_CORE_DUPLICON_GENES, JIANG_CORE_DUPLICON_GENES
HP_GONADAL_DYSGENESIS, HP_GONADAL_DYSGENESIS
GOBP_TACHYKININ_RECEPTOR_SIGNALING_PATHWAY, GOBP_TACHYKININ_RECEPTOR_SIGNALING_PATHWAY
GOBP_RESPONSE_TO_HISTAMINE, GOBP_RESPONSE_TO_HISTAMINE
GOBP_GLIAL_CELL_FATE_COMMITMENT, GOBP_GLIAL_CELL_FATE_COMMITMENT
GOMF_HISTONE_METHYLTRANSFERASE_ACTIVITY_H3_K4_SPECIFIC, GOMF_HISTONE_METHYLTRANSFERASE_ACTIVITY_H3_K4_SPECIFIC
MIR616_3P, MIR616_3P
GOBP_MESODERM_MORPHOGENESIS, GOBP_MESODERM_MORPHOGENESIS
AGARWAL_AKT_PATHWAY_TARGETS, AGARWAL_AKT_PATHWAY_TARGETS
GOBP_OXIDATIVE_DNA_DEMETHYLATION, GOBP_OXIDATIVE_DNA_DEMETHYLATION
REACTOME_GABA_B_RECEPTOR_ACTIVATION, REACTOME_GABA_B_RECEPTOR_ACTIVATION
REACTOME_SIGNALING_BY_NOTCH2, REACTOME_SIGNALING_BY_NOTCH2
GOBP_HEPARAN_SULFATE_PROTEOGLYCAN_BIOSYNTHETIC_PROCESS, GOBP_HEPARAN_SULFATE_PROTEOGLYCAN_BIOSYNTHETIC_PROCESS
GOBP_MITRAL_VALVE_DEVELOPMENT, GOBP_MITRAL_VALVE_DEVELOPMENT
BIOCARTA_IL4_PATHWAY, BIOCARTA_IL4_PATHWAY
REACTOME_EGFR_DOWNREGULATION, REACTOME_EGFR_DOWNREGULATION
HP_PROTEIN_LOSING_ENTEROPATHY, HP_PROTEIN_LOSING_ENTEROPATHY
MIKKELSEN_IPS_LCP_WITH_H3K27ME3, MIKKELSEN_IPS_LCP_WITH_H3K27ME3
GOBP_HYPOTHALAMUS_CELL_DIFFERENTIATION, GOBP_HYPOTHALAMUS_CELL_DIFFERENTIATION
GOBP_CELLULAR_RESPONSE_TO_HISTAMINE, GOBP_CELLULAR_RESPONSE_TO_HISTAMINE
REACTOME_CATION_COUPLED_CHLORIDE_COTRANSPORTERS, REACTOME_CATION_COUPLED_CHLORIDE_COTRANSPORTERS
HP_CHRONIC_AXONAL_NEUROPATHY, HP_CHRONIC_AXONAL_NEUROPATHY
GOBP_HEPARIN_METABOLIC_PROCESS, GOBP_HEPARIN_METABOLIC_PROCESS
GOBP_VESICLE_TETHERING_TO_GOLGI, GOBP_VESICLE_TETHERING_TO_GOLGI
WP_TYPE_I_COLLAGEN_SYNTHESIS_IN_THE_CONTEXT_OF_OSTEOGENESIS_IMPERFECTA, WP_TYPE_I_COLLAGEN_SYNTHESIS_IN_THE_CONTEXT_OF_OSTEOGENESIS_IMPERFECTA
GARGALOVIC_RESPONSE_TO_OXIDIZED_PHOSPHOLIPIDS_SALMON_DN, GARGALOVIC_RESPONSE_TO_OXIDIZED_PHOSPHOLIPIDS_SALMON_DN
PID_LPA4_PATHWAY, PID_LPA4_PATHWAY
GOBP_DORSAL_AORTA_DEVELOPMENT, GOBP_DORSAL_AORTA_DEVELOPMENT
SHI_SPARC_TARGETS_DN, SHI_SPARC_TARGETS_DN
ZNF112_TARGET_GENES, ZNF112_TARGET_GENES
GOBP_POSITIVE_REGULATION_OF_SMOOTH_MUSCLE_CELL_PROLIFERATION, GOBP_POSITIVE_REGULATION_OF_SMOOTH_MUSCLE_CELL_PROLIFERATION
GOBP_AUTOCRINE_SIGNALING, GOBP_AUTOCRINE_SIGNALING
GOBP_DORSAL_AORTA_MORPHOGENESIS, GOBP_DORSAL_AORTA_MORPHOGENESIS
GOBP_VENTRICULAR_COMPACT_MYOCARDIUM_MORPHOGENESIS, GOBP_VENTRICULAR_COMPACT_MYOCARDIUM_MORPHOGENESIS
HP_SUBMUCOUS_CLEFT_SOFT_PALATE, HP_SUBMUCOUS_CLEFT_SOFT_PALATE
HP_FIBROSARCOMA, HP_FIBROSARCOMA
GOCC_HFE_TRANSFERRIN_RECEPTOR_COMPLEX, GOCC_HFE_TRANSFERRIN_RECEPTOR_COMPLEX
chr4q12, chr4q12
GOBP_VENTRICULAR_TRABECULA_MYOCARDIUM_MORPHOGENESIS, GOBP_VENTRICULAR_TRABECULA_MYOCARDIUM_MORPHOGENESIS
REACTOME_DISSOLUTION_OF_FIBRIN_CLOT, REACTOME_DISSOLUTION_OF_FIBRIN_CLOT
GOBP_POSITIVE_REGULATION_OF_MUSCLE_TISSUE_DEVELOPMENT, GOBP_POSITIVE_REGULATION_OF_MUSCLE_TISSUE_DEVELOPMENT
REACTOME_DISEASES_ASSOCIATED_WITH_SURFACTANT_METABOLISM, REACTOME_DISEASES_ASSOCIATED_WITH_SURFACTANT_METABOLISM
GOBP_REGULATION_OF_SMAD_PROTEIN_SIGNAL_TRANSDUCTION, GOBP_REGULATION_OF_SMAD_PROTEIN_SIGNAL_TRANSDUCTION
HP_MENORRHAGIA, HP_MENORRHAGIA
GOBP_ACTIVATION_OF_ADENYLATE_CYCLASE_ACTIVITY, GOBP_ACTIVATION_OF_ADENYLATE_CYCLASE_ACTIVITY
HP_CORONARY_ARTERY_STENOSIS, HP_CORONARY_ARTERY_STENOSIS
GOMF_INSULIN_BINDING, GOMF_INSULIN_BINDING
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REACTOME\_TGF\_BETA\_RECEPTOR\_SIGNALING\_IN\_EMT\_EPITHELIAL\_TO\_MESENCHYMAL\_TRANSITION, REACTOME\_TGF\_BETA\_RECEPTOR\_SIGNALING\_IN\_EMT\_EPITHELIAL\_TO\_MESENCHYMAL

REACTOME\_INLA\_MEDIATED\_ENTRY\_OF\_LISTERIA\_MONOCYTOGENES\_INTO\_HOST\_CELLS, REACTOME\_INLA\_MEDIATED\_ENTRY\_OF\_LISTERIA\_MONOCYTOGENES\_INTO\_HOST\_CELLS

GOMF\_TRANSFERASE\_ACTIVITY\_TRANSFERRING\_SULFUR\_CONTAINING\_GROUPS, GOMF\_TRANSFERASE\_ACTIVITY\_TRANSFERRING\_SULFUR\_CONTAINING\_GROUPS

WP\_BONE\_MORPHOGENIC\_PROTEIN\_BMP\_SIGNALLING\_AND\_REGULATION, WP\_BONE\_MORPHOGENIC\_PROTEIN\_BMP\_SIGNALLING\_AND\_REGULATION

HP\_INCREASED\_URINE\_PROTEINOGENIC\_AMINO\_ACID\_DERIVATIVE\_LEVEL, HP\_INCREASED\_URINE\_PROTEINOGENIC\_AMINO\_ACID\_DERIVATIVE\_LEVEL

GOBP\_BMP\_SIGNALING\_PATHWAY\_INVOLVED\_IN\_HEART\_DEVELOPMENT, GOBP\_BMP\_SIGNALING\_PATHWAY\_INVOLVED\_IN\_HEART\_DEVELOPMENT

GOBP\_ANTEROGRADE\_NEURONAL\_DENSE\_CORE\_VESICLE\_TRANSPORT, GOBP\_ANTEROGRADE\_NEURONAL\_DENSE\_CORE\_VESICLE\_TRANSPORT

GOMF\_1\_PHOSPHATIDYLINOSITOL\_4\_PHOSPHATE\_3\_KINASE\_ACTIVITY, GOMF\_1\_PHOSPHATIDYLINOSITOL\_4\_PHOSPHATE\_3\_KINASE\_ACTIVITY

KEGG\_GLYCOSAMINOGLYCAN\_BIOSYNTHESIS\_HEPARAN\_SULFATE, KEGG\_GLYCOSAMINOGLYCAN\_BIOSYNTHESIS\_HEPARAN\_SULFATE

GOMF\_CYTOSKELETON\_NUCLEAR\_MEMBRANE\_ANCHOR\_ACTIVITY, GOMF\_CYTOSKELETON\_NUCLEAR\_MEMBRANE\_ANCHOR\_ACTIVITY

GOMF\_POTASSIUM\_CHLORIDE\_SYMPORTER\_ACTIVITY, GOMF\_POTASSIUM\_CHLORIDE\_SYMPORTER\_ACTIVITY

GOMF G PROTEIN COUPLED RECEPTOR KINASE ACTIVITY, GOMF G PROTEIN COUPLED RECEPTOR KINASE ACTIVITY

REACTOME\_MYOCLONIC\_EPILEPSY\_OF\_LAFORA, REACTOME\_MYOCLONIC\_EPILEPSY\_OF\_LAFORA

HP DECREASED LEVEL OF GABA IN SERUM, HP DECREASED LEVEL OF GABA IN SERUM

GOCC\_CORTICAL\_ENDOPLASMIC\_RETICULUM, GOCC\_CORTICAL\_ENDOPLASMIC\_RETICULUM

GOMF\_GUANOSINE\_DIPHOSPHATASE\_ACTIVITY, GOMF\_GUANOSINE\_DIPHOSPHATASE\_ACTIVITY

GOBP\_NEURAL\_PLATE\_PATTERN\_SPECIFICATION, GOBP\_NEURAL\_PLATE\_PATTERN\_SPECIFICATION

HP PRECOCIOUS PUBERTY IN FEMALES, HP PRECOCIOUS PUBERTY IN FEMALES

DESCARTES\_MAIN\_FETAL\_AFP\_ALB\_POSITIVE\_CELLS, DESCARTES\_MAIN\_FETAL\_AFP\_ALB\_POSITIVE\_CELLS

GOBP\_MESENCHYMAL\_STEM\_CELL\_DIFFERENTIATION, GOBP\_MESENCHYMAL\_STEM\_CELL\_DIFFERENTIATION WP\_MOLYBDENUM\_COFACTOR\_MOCO\_BIOSYNTHESIS

GOBP\_REGULATION\_OF\_SKELETAL\_MUSCLE\_TISSUE\_GROWTH, GOBP\_REGULATION\_OF\_SKELETAL\_MUSCLE\_TISSUE\_GROWTH

HP\_ABNORMALITY\_OF\_THE\_MASTOID, HP\_ABNORMALITY\_OF\_THE\_MASTOID

BIOCARTA\_PLATELETAPP\_PATHWAY, BIOCARTA\_PLATELETAPP\_PATHWAY

HP\_CRANIOFACIAL\_OSTEOSCLEROSIS, HP\_CRANIOFACIAL\_OSTEOSCLEROSIS

BIOCARTA\_WNT\_LRP6\_PATHWAY, BIOCARTA\_WNT\_LRP6\_PATHWAY

YIH\_RESPONSE\_TO\_ARSENITE\_C5, YIH\_RESPONSE\_TO\_ARSENITE\_C5

MIR3678\_5P, MIR3678\_5P