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GSE17721_CTRL_VS_POLYIC_6H_BMDC_UP, GSE17721_CTRL_VS_POLYIC_6H_BMDC_UP
 GSE17721_CTRL_VS_CPG_4H_BMDC_UP, GSE17721_CTRL_VS_CPG_4H_BMDC_UP
 GSE17721_CTRL_VS_PAM3CSK4_8H_BMDC_UP, GSE17721_CTRL_VS_PAM3CSK4_8H_BMDC_UP
 GSE17721_POLYIC_VS_CPG_16H_BMDC_DN, GSE17721_POLYIC_VS_CPG_16H_BMDC_DN
 GSE17721_CTRL_VS_CPG_8H_BMDC_UP, GSE17721_CTRL_VS_CPG_8H_BMDC_UP
 GSE37605_C57BL6_VS_NOD_FOXP3_FUSION_GFP_TCONV_DN, GSE37605_C57BL6_VS_NOD_FOXP3_FUSION_GFP_TCONV_DN
 GSE17721_CTRL_VS_CPG_2H_BMDC_UP, GSE17721_CTRL_VS_CPG_2H_BMDC_UP
 GSE17721_POLYIC_VS_GARDIQUIMOD_0.5H_BMDC_DN, GSE17721_POLYIC_VS_GARDIQUIMOD_0.5H_BMDC_DN
 GSE17721_CPG_VS_GARDIQUIMOD_6H_BMDC_DN, GSE17721_CPG_VS_GARDIQUIMOD_6H_BMDC_DN
 GSE10273_HIGH_VS_LOW_IL7_TREATED_IRF4_8_NULL_PRE_BCELL_UP, GSE10273_HIGH_VS_LOW_IL7_TREATED_IRF4_8_NULL_PRE_BCELL_UP
 GSE17721_CTRL_VS_LPS_12H_BMDC_UP, GSE17721_CTRL_VS_LPS_12H_BMDC_UP
 GSE17721_CTRL_VS_POLYIC_24H_BMDC_UP, GSE17721_CTRL_VS_POLYIC_24H_BMDC_UP
 GSE17721_CTRL_VS_PAM3CSK4_0.5H_BMDC_UP, GSE17721_CTRL_VS_PAM3CSK4_0.5H_BMDC_UP
 GSE17721_CTRL_VS_LPS_24H_BMDC_UP, GSE17721_CTRL_VS_LPS_24H_BMDC_UP
 GSE7831_UNSTIM_VS_CPG_STIM_PDC_1H_UP, GSE7831_UNSTIM_VS_CPG_STIM_PDC_1H_UP
GSE6875_TCONV_VS_FOXP3_KO_TREG_DN, GSE6875_TCONV_VS_FOXP3_KO_TREG_DN
 PASQUALUCCI_LYMPHOMA_BY_GC_STAGE_DN, PASQUALUCCI_LYMPHOMA_BY_GC_STAGE_DN
 GSE17721_CTRL_VS_LPS_1H_BMDC_UP, GSE17721_CTRL_VS_LPS_1H_BMDC_UP
 GSE17721_CTRL_VS_GARDIQUIMOD_2H_BMDC_UP, GSE17721_CTRL_VS_GARDIQUIMOD_2H_BMDC_UP
 GSE17721_CPG_VS_GARDIQUIMOD_12H_BMDC_DN, GSE17721_CPG_VS_GARDIQUIMOD_12H_BMDC_DN
 GSE17721_POLYIC_VS_PAM3CSK4_0.5H_BMDC_DN, GSE17721_POLYIC_VS_PAM3CSK4_0.5H_BMDC_DN
 GSE25677_MPL_VS_MPL_AND_R848_STIM_BCELL_UP, GSE25677_MPL_VS_MPL_AND_R848_STIM_BCELL_UP
 GSE40274_CTRL_VS_LEF1_TRANSDUCED_ACTIVATED_CD4_TCELL_UP, GSE40274_CTRL_VS_LEF1_TRANSDUCED_ACTIVATED_CD4_TCELL_UP
LIU_CMYB_TARGETS_UP, LIU_CMYB_TARGETS_UP
GSE17721_CTRL_VS_POLYIC_2H_BMDC_UP, GSE17721_CTRL_VS_POLYIC_2H_BMDC_UP
 DOANE_RESPONSE_TO_ANDROGEN_UP, DOANE_RESPONSE_TO_ANDROGEN_UP
GSE6259 FLT3L INDUCED DEC205 POS DC VS CD8 TCELL UP, GSE6259 FLT3L INDUCED DEC205 POS DC VS CD8 TCELL UP
GOBP_INTERSTRAND_CROSS_LINK_REPAIR, GOBP_INTERSTRAND_CROSS_LINK_REPAIR
 MIR4493, MIR4493
HP_GASTROINTESTINAL_DYSMOTILITY, HP_GASTROINTESTINAL_DYSMOTILITY
 HP_FAILURE_TO_THRIVE_IN_INFANCY, HP_FAILURE_TO_THRIVE_IN_INFANCY
 BYSTROEM_CORRELATED_WITH_IL5_DN, BYSTROEM_CORRELATED_WITH_IL5_DN
 MIR382_3P, MIR382_3P
GOBP_REGULATION_OF_STEROID_BIOSYNTHETIC_PROCESS, GOBP_REGULATION_OF_STEROID_BIOSYNTHETIC_PROCESS
 HP_ABNORMAL_ILEUM_MORPHOLOGY, HP_ABNORMAL_ILEUM_MORPHOLOGY
 HP_BRADYKINESIA, HP_BRADYKINESIA
GOBP_CELLULAR_EXTRAVASATION, GOBP_CELLULAR_EXTRAVASATION
 HP_FIBROUS_TISSUE_NEOPLASM, HP_FIBROUS_TISSUE_NEOPLASM
 GSE39152_SPLEEN_CD103_NEG_VS_BRAIN_CD103_POS_MEMORY_CD8_TCELL_DN, GSE39152_SPLEEN_CD103_NEG_VS_BRAIN_CD103_POS_MEMORY_CD8_TCELL_DN
 HP_ABNORMALITY_OF_THE_TESTIS_SIZE, HP_ABNORMALITY_OF_THE_TESTIS_SIZE
 GSE23925 LIGHT ZONE VS DARK ZONE BCELL UP, GSE23925 LIGHT ZONE VS DARK ZONE BCELL UP
 IIZUKA_LIVER_CANCER_PROGRESSION_G1_G2_DN, IIZUKA_LIVER_CANCER_PROGRESSION_G1_G2_DN
 HP LONG FOOT, HP LONG FOOT
 GOBP_RECEPTOR_CLUSTERING, GOBP_RECEPTOR_CLUSTERING
HP DECREASED FERTILITY IN MALES, HP DECREASED FERTILITY IN MALES
 MIR491_5P, MIR491_5P
 HP_RESTING_TREMOR, HP_RESTING_TREMOR
 HP_ORTHOSTATIC_HYPOTENSION, HP_ORTHOSTATIC_HYPOTENSION
 HP_ABNORMAL_SPEECH_PROSODY, HP_ABNORMAL_SPEECH_PROSODY
 HP_SCHIZOPHRENIA, HP_SCHIZOPHRENIA
 WP_CHOLESTEROL_BIOSYNTHESIS_PATHWAY, WP_CHOLESTEROL_BIOSYNTHESIS_PATHWAY
 HP_SHUFFLING_GAIT, HP_SHUFFLING_GAIT
 HP_LIMB_PAIN, HP_LIMB_PAIN
 SCHRAETS_MLL_TARGETS_DN, SCHRAETS_MLL_TARGETS_DN
HP_ORTHOSTATIC_HYPOTENSION_DUE_TO_AUTONOMIC_DYSFUNCTION, HP_ORTHOSTATIC_HYPOTENSION_DUE_TO_AUTONOMIC_DYSFUNCTION
MODULE_432, MODULE_432
GOMF_MHC_PROTEIN_BINDING, GOMF_MHC_PROTEIN_BINDING
 GOBP_REGULATION_OF_PROTEIN_TARGETING_TO_MEMBRANE, GOBP_REGULATION_OF_PROTEIN_TARGETING_TO_MEMBRANE
 WP_IRON_METABOLISM_IN_PLACENTA, WP_IRON_METABOLISM_IN_PLACENTA
 GOMF_DNA_DIRECTED_DNA_POLYMERASE_ACTIVITY, GOMF_DNA_DIRECTED_DNA_POLYMERASE_ACTIVITY
 GOBP_DEFENSE_RESPONSE_TO_GRAM_NEGATIVE_BACTERIUM, GOBP_DEFENSE_RESPONSE_TO_GRAM_NEGATIVE_BACTERIUM
 GOBP_NEUTROPHIL_EXTRAVASATION, GOBP_NEUTROPHIL_EXTRAVASATION
 GOCC_FANCONI_ANAEMIA_NUCLEAR_COMPLEX, GOCC_FANCONI_ANAEMIA_NUCLEAR_COMPLEX
 GOBP_POSITIVE_REGULATION_OF_PROTEIN_EXIT_FROM_ENDOPLASMIC_RETICULUM, GOBP_POSITIVE_REGULATION_OF_PROTEIN_EXIT_FROM_ENDOPLASMIC_RETICULUM
 HP_ABNORMALITY_OF_THE_CALF_MUSCULATURE, HP_ABNORMALITY_OF_THE_CALF_MUSCULATURE
 GOMF_HORMONE_BINDING, GOMF_HORMONE_BINDING
 HP_ELEVATED_URINARY_CARBOXYLIC_ACID, HP_ELEVATED_URINARY_CARBOXYLIC_ACID
 GOBP_T_CELL_EXTRAVASATION, GOBP_T_CELL_EXTRAVASATION
 GOBP_NEGATIVE_REGULATION_OF_STEROID_METABOLIC_PROCESS, GOBP_NEGATIVE_REGULATION_OF_STEROID_METABOLIC_PROCESS
 GOBP_POSITIVE_REGULATION_OF_STEM_CELL_PROLIFERATION, GOBP_POSITIVE_REGULATION_OF_STEM_CELL_PROLIFERATION
 GOBP_ORGANISM_EMERGENCE_FROM_PROTECTIVE_STRUCTURE, GOBP_ORGANISM_EMERGENCE_FROM_PROTECTIVE_STRUCTURE
 BARRIER_COLON_CANCER_RECURRENCE_DN, BARRIER_COLON_CANCER_RECURRENCE_DN
 HP_CHRONIC_ORAL_CANDIDIASIS, HP_CHRONIC_ORAL_CANDIDIASIS
 ALX4_01, ALX4_01
 BANDRES_RESPONSE_TO_CARMUSTIN_MGMT_24HR_DN, BANDRES_RESPONSE_TO_CARMUSTIN_MGMT_24HR_DN
 GOBP_DENDRITIC_CELL_MIGRATION, GOBP_DENDRITIC_CELL_MIGRATION
 HP_RETINAL_PIGMENT_EPITHELIAL_MOTTLING, HP_RETINAL_PIGMENT_EPITHELIAL_MOTTLING
 TUOMISTO TUMOR SUPPRESSION BY COL13A1 UP, TUOMISTO TUMOR SUPPRESSION BY COL13A1 UP
 BIOCARTA_RAC1_PATHWAY, BIOCARTA_RAC1_PATHWAY
 PEDERSEN_METASTASIS_BY_ERBB2_ISOFORM_6, PEDERSEN_METASTASIS_BY_ERBB2_ISOFORM_6
 GOBP_POSITIVE_REGULATION_OF_ASTROCYTE_DIFFERENTIATION, GOBP_POSITIVE_REGULATION_OF_ASTROCYTE_DIFFERENTIATION
 GOBP_REGULATION_OF_PRESYNAPSE_ORGANIZATION, GOBP_REGULATION_OF_PRESYNAPSE_ORGANIZATION
 GOBP POSITIVE REGULATION OF ACTIVATION OF JANUS KINASE ACTIVITY, GOBP POSITIVE REGULATION OF ACTIVATION OF JANUS KINASE ACTIVITY
 GOMF_PEPTIDE_HORMONE_BINDING, GOMF_PEPTIDE_HORMONE_BINDING
 GOBP DENDRITIC CELL CHEMOTAXIS, GOBP DENDRITIC CELL CHEMOTAXIS
GOBP_NEGATIVE_REGULATION_OF_LYASE_ACTIVITY, GOBP_NEGATIVE_REGULATION_OF_LYASE_ACTIVITY
GOMF_CILIARY_NEUROTROPHIC_FACTOR_RECEPTOR_BINDING, GOMF_CILIARY_NEUROTROPHIC_FACTOR_RECEPTOR_BINDING
 GOBP_TESTOSTERONE_BIOSYNTHETIC_PROCESS, GOBP_TESTOSTERONE_BIOSYNTHETIC_PROCESS
GOBP_REGULATION_OF_SYNAPTIC_TRANSMISSION_GLUTAMATERGIC, GOBP_REGULATION_OF_SYNAPTIC_TRANSMISSION_GLUTAMATERGIC
GOBP DRUG TRANSMEMBRANE TRANSPORT, GOBP DRUG TRANSMEMBRANE TRANSPORT
chr17q24, chr17q24
HP_PALMAR_HYPERKERATOSIS, HP_PALMAR_HYPERKERATOSIS
GOBP_SYNAPTIC_TRANSMISSION_DOPAMINERGIC, GOBP_SYNAPTIC_TRANSMISSION_DOPAMINERGIC
 GOMF FUCOSE BINDING, GOMF FUCOSE BINDING
GOBP_CILIARY_NEUROTROPHIC_FACTOR_MEDIATED_SIGNALING_PATHWAY, GOBP_CILIARY_NEUROTROPHIC_FACTOR_MEDIATED_SIGNALING_PATHWAY
 GOMF_CILIARY_NEUROTROPHIC_FACTOR_RECEPTOR_ACTIVITY, GOMF_CILIARY_NEUROTROPHIC_FACTOR_RECEPTOR_ACTIVITY
REACTOME_CALCITONIN_LIKE_LIGAND_RECEPTORS, REACTOME_CALCITONIN_LIKE_LIGAND_RECEPTORS
GOMF_MHC_CLASS_I_PROTEIN_COMPLEX_BINDING, GOMF_MHC_CLASS_I_PROTEIN_COMPLEX_BINDING
 GOMF MHC CLASS IB RECEPTOR ACTIVITY, GOMF MHC CLASS IB RECEPTOR ACTIVITY
 GOMF_CALCITONIN_FAMILY_RECEPTOR_ACTIVITY, GOMF_CALCITONIN_FAMILY_RECEPTOR_ACTIVITY
 GOCC_G_PROTEIN_COUPLED_RECEPTOR_COMPLEX, GOCC_G_PROTEIN_COUPLED_RECEPTOR_COMPLEX
HP_INSPIRATORY_STRIDOR, HP_INSPIRATORY_STRIDOR
GOBP CALCITONIN FAMILY RECEPTOR SIGNALING PATHWAY, GOBP CALCITONIN FAMILY RECEPTOR SIGNALING PATHWAY
 GOCC_MEMBRANE_ATTACK_COMPLEX, GOCC_MEMBRANE_ATTACK_COMPLEX
GOBP_COMPLEMENT_ACTIVATION_ALTERNATIVE_PATHWAY, GOBP_COMPLEMENT_ACTIVATION_ALTERNATIVE_PATHWAY
GOCC_CALCITONIN_FAMILY_RECEPTOR_COMPLEX, GOCC_CALCITONIN_FAMILY_RECEPTOR_COMPLEX
 DESCARTES MAIN FETAL LIMBIC SYSTEM NEURONS, DESCARTES MAIN FETAL LIMBIC SYSTEM NEURONS
 REACTOME_TERMINAL_PATHWAY_OF_COMPLEMENT, REACTOME_TERMINAL_PATHWAY_OF_COMPLEMENT
GOMF_ONCOSTATIN_M_RECEPTOR_ACTIVITY, GOMF_ONCOSTATIN_M_RECEPTOR_ACTIVITY
 GOMF_VOLTAGE_GATED_CALCIUM_CHANNEL_ACTIVITY_INVOLVED_IN_REGULATION_OF_CYTOSOLIC_CALCIUM_LEVELS, GOMF_VOLTAGE_GATED_CALCIUM_CHANNEL_ACTIVITY_INVOLVED_IN_REGULATION_CHANNEL_ACTIVITY_INVOLVED_IN_REGULATION_CHANNEL_ACTIVITY_INVOLVED_IN_REGULATION_CHANNEL_ACTIVITY_INVOLVED_IN_REGULATION_CHANNEL_ACTIVITY_INVOLVED_IN_REGULATION_CHANNEL_ACTIVITY_INVOLVED_IN_REGULATION_CHANNEL_ACTIVITY_INVOLVED_IN_REGULATION_CHANNEL_ACTIVITY_INVOLVED_IN_REGULATION
 GOMF_PHOSPHOTRANSFERASE_ACTIVITY_NITROGENOUS_GROUP_AS_ACCEPTOR, GOMF_PHOSPHOTRANSFERASE_ACTIVITY_NITROGENOUS_GROUP_AS_ACCEPTOR
 WP_COMPLEMENT_ACTIVATION, WP_COMPLEMENT_ACTIVATION
 MODULE_400, MODULE_400
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L_VS_POLYIC_12H_BMDC_UP, GSE17721_CTRL_VS_POLYIC_12H_BMDC_UP