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GSE43955_10H_VS_60H_ACT_CD4_TCELL_UP, GSE43955_10H_VS_60H_ACT_CD4_TCELL_UP
                                                                                     GSE17721_LPS_VS_GARDIQUIMOD_8H_BMDC_DN, GSE17721_LPS_VS_GARDIQUIMOD_8H_BMDC_DN
                                                                                     GSE3337 CTRL VS 4H IFNG IN CD8POS DC UP, GSE3337 CTRL VS 4H IFNG IN CD8POS DC UP
                                                                                     GSE17721 PAM3CSK4 VS CPG 1H BMDC UP, GSE17721 PAM3CSK4 VS CPG 1H BMDC UP
                                                                                     GSE34179_THPOK_KO_VS_WT_VA14I_NKTCELL_UP, GSE34179_THPOK_KO_VS_WT_VA14I_NKTCELL_UP
                                                                                     GSE6259_FLT3L_INDUCED_33D1_POS_DC_VS_CD8_TCELL_DN, GSE6259_FLT3L_INDUCED_33D1_POS_DC_VS_CD8_TCELL_DN
                                                                                     HP_TRIANGULAR_FACE, HP_TRIANGULAR_FACE
                                                                                     GSE32423_IL7_VS_IL7_IL4_NAIVE_CD8_TCELL_UP, GSE32423_IL7_VS_IL7_IL4_NAIVE_CD8_TCELL_UP
                                                                                     GOCC_AZUROPHIL_GRANULE_LUMEN, GOCC_AZUROPHIL_GRANULE_LUMEN
                                                                                     SASSON_RESPONSE_TO_GONADOTROPHINS_DN, SASSON_RESPONSE_TO_GONADOTROPHINS_DN
                                                                                     GSE35543_IN_VIVO_NTREG_VS_IN_VITRO_ITREG_DN, GSE35543_IN_VIVO_NTREG_VS_IN_VITRO_ITREG_DN
                                                                                     GSE13229_MATURE_VS_INTMATURE_NKCELL_UP, GSE13229_MATURE_VS_INTMATURE_NKCELL_UP
                                                                                     GSE8835 HEALTHY VS CLL CD4 TCELL DN, GSE8835 HEALTHY VS CLL CD4 TCELL DN
                                                                                     MIR6837_5P, MIR6837_5P
                                                                                     GSE27786_CD8_TCELL_VS_ERYTHROBLAST_DN, GSE27786_CD8_TCELL_VS_ERYTHROBLAST_DN
                                                                                     MIR4685_5P, MIR4685_5P
                                                                                     HP_HYPERTRIGLYCERIDEMIA, HP_HYPERTRIGLYCERIDEMIA
                                                                                     HP_ABNORMAL_MORPHOLOGY_OF_THE_MUSCULATURE_OF_THE_NECK, HP_ABNORMAL_MORPHOLOGY_OF_THE_MUSCULATURE_OF_THE_NECK
                                                                                     REACTOME_NUCLEOTIDE_LIKE_PURINERGIC_RECEPTORS, REACTOME_NUCLEOTIDE_LIKE_PURINERGIC_RECEPTORS
                                                                                     GOMF_PHOSPHATIDYLINOSITOL_BISPHOSPHATE_BINDING, GOMF_PHOSPHATIDYLINOSITOL_BISPHOSPHATE_BINDING
                                                                                     HP_SLOW_SACCADIC_EYE_MOVEMENTS, HP_SLOW_SACCADIC_EYE_MOVEMENTS
                                                                                     GOBP_G_PROTEIN_COUPLED_PURINERGIC_NUCLEOTIDE_RECEPTOR_SIGNALING_PATHWAY, GOBP_G_PROTEIN_COUPLED_PURINERGIC_NUCLEOTIDE_RECEPT
                                                                                     GOMF_G_PROTEIN_COUPLED_PURINERGIC_NUCLEOTIDE_RECEPTOR_ACTIVITY, GOMF_G_PROTEIN_COUPLED_PURINERGIC_NUCLEOTIDE_RECEPTOR_ACTIVITY
                                                                                     HP_ABNORMALITY_OF_CORNEAL_STROMA, HP_ABNORMALITY_OF_CORNEAL_STROMA
                                                                                     HP_IMPAIRED_VIBRATION_SENSATION_IN_THE_LOWER_LIMBS, HP_IMPAIRED_VIBRATION_SENSATION_IN_THE_LOWER_LIMBS
                                                                                     CUI_DEVELOPING_HEART_5TH_WEEK_ATRIAL_CARDIOMYOCYTE, CUI_DEVELOPING_HEART_5TH_WEEK_ATRIAL_CARDIOMYOCYTE
                                                                                     REACTOME_P2Y_RECEPTORS, REACTOME_P2Y_RECEPTORS
                                                                                     HP_PROXIMAL_AMYOTROPHY, HP_PROXIMAL_AMYOTROPHY
                                                                                     VALK_AML_CLUSTER_16, VALK_AML_CLUSTER_16
                                                                                     GOBP_POSITIVE_REGULATION_OF_MYELOID_LEUKOCYTE_MEDIATED_IMMUNITY, GOBP_POSITIVE_REGULATION_OF_MYELOID_LEUKOCYTE_MEDIATED_IMMU
SH_GARDIQUIMOD_BMDC_UP, GSE17721_0.5H_VS_8H_GARDIQUIMOD_BMDC_UP
                                                                                     VALK_AML_WITH_11Q23_REARRANGED, VALK_AML_WITH_11Q23_REARRANGED
                                                                                     GOBP_POSITIVE_REGULATION_OF_SMALL_MOLECULE_METABOLIC_PROCESS, GOBP_POSITIVE_REGULATION_OF_SMALL_MOLECULE_METABOLIC_PROCESS
                                                                                     VERRECCHIA_DELAYED_RESPONSE_TO_TGFB1, VERRECCHIA_DELAYED_RESPONSE_TO_TGFB1
                                                                                     GOCC_PLATELET_ALPHA_GRANULE_LUMEN, GOCC_PLATELET_ALPHA_GRANULE_LUMEN
                                                                                     GOBP POSITIVE REGULATION OF CARBOHYDRATE METABOLIC PROCESS, GOBP POSITIVE REGULATION OF CARBOHYDRATE METABOLIC PROCESS
                                                                                     MIR10396B_5P, MIR10396B_5P
                                                                                     GOBP_ADULT_HEART_DEVELOPMENT, GOBP_ADULT_HEART_DEVELOPMENT
                                                                                     GOBP_INOSITOL_TRISPHOSPHATE_METABOLIC_PROCESS, GOBP_INOSITOL_TRISPHOSPHATE_METABOLIC_PROCESS
                                                                                     REACTOME FORMATION OF FIBRIN CLOT CLOTTING CASCADE, REACTOME FORMATION OF FIBRIN CLOT CLOTTING CASCADE
                                                                                     WP NUCLEOTIDE GPCRS, WP NUCLEOTIDE GPCRS
                                                                                     GOBP_INOSITOL_TRISPHOSPHATE_BIOSYNTHETIC_PROCESS, GOBP_INOSITOL_TRISPHOSPHATE_BIOSYNTHETIC_PROCESS
                                                                                     GOMF LIPASE ACTIVATOR ACTIVITY, GOMF LIPASE ACTIVATOR ACTIVITY
                                                                                     HP ABSENT EYEBROW, HP ABSENT EYEBROW
                                                                                     GOBP CELLULAR RESPONSE TO PURINE CONTAINING COMPOUND, GOBP CELLULAR RESPONSE TO PURINE CONTAINING COMPOUND
                                                                                     MODULE_401, MODULE_401
                                                                                     GOMF NUCLEOTIDE RECEPTOR ACTIVITY, GOMF NUCLEOTIDE RECEPTOR ACTIVITY
                                                                                     MIR663A, MIR663A
                                                                                     HP_LIMITATION_OF_NECK_MOTION, HP_LIMITATION_OF_NECK_MOTION
                                                                                     GOBP_TRIGLYCERIDE_METABOLIC_PROCESS, GOBP_TRIGLYCERIDE_METABOLIC_PROCESS
                                                                                     BIOCARTA_INTRINSIC_PATHWAY, BIOCARTA_INTRINSIC_PATHWAY
                                                                                     MIR6787_5P, MIR6787_5P
                                                                                     HP_APLASIA_OF_THE_MIDDLE_PHALANX_OF_THE_HAND, HP_APLASIA_OF_THE_MIDDLE_PHALANX_OF_THE_HAND
                                                                                     HP_IRREGULAR_EPIPHYSES, HP_IRREGULAR_EPIPHYSES
                                                                                     MIR1908_5P, MIR1908_5P
                                                                                     GOBP_NERVE_DEVELOPMENT, GOBP_NERVE_DEVELOPMENT
                                                                                     MIR3180_MIR3180_3P, MIR3180_MIR3180_3P
                                                                                     MIR6816_5P, MIR6816_5P
                                                                                     GOMF_EXTRACELLULAR_MATRIX_CONSTITUENT_CONFERRING_ELASTICITY, GOMF_EXTRACELLULAR_MATRIX_CONSTITUENT_CONFERRING_ELASTICITY
                                                                                     HP_RECURRENT_SPONTANEOUS_ABORTION, HP_RECURRENT_SPONTANEOUS_ABORTION
                                                                                     HP_HYPERCOAGULABILITY, HP_HYPERCOAGULABILITY
                                                                                     REACTOME_COMMON_PATHWAY_OF_FIBRIN_CLOT_FORMATION, REACTOME_COMMON_PATHWAY_OF_FIBRIN_CLOT_FORMATION
                                                                                     REACTOME_WNT_LIGAND_BIOGENESIS_AND_TRAFFICKING, REACTOME_WNT_LIGAND_BIOGENESIS_AND_TRAFFICKING
                                                                                     VERRECCHIA_RESPONSE_TO_TGFB1_C6, VERRECCHIA_RESPONSE_TO_TGFB1_C6
                                                                                     GOBP_RENAL_SYSTEM_PROCESS_INVOLVED_IN_REGULATION_OF_BLOOD_VOLUME, GOBP_RENAL_SYSTEM_PROCESS_INVOLVED_IN_REGULATION_OF_BLOOD_
                                                                                     REACTOME_GLUCOCORTICOID_BIOSYNTHESIS, REACTOME_GLUCOCORTICOID_BIOSYNTHESIS
                                                                                     GOBP_POSITIVE_REGULATION_OF_ALCOHOL_BIOSYNTHETIC_PROCESS, GOBP_POSITIVE_REGULATION_OF_ALCOHOL_BIOSYNTHETIC_PROCESS
                                                                                     GOBP_REGULATION_OF_NEUTROPHIL_MEDIATED_CYTOTOXICITY, GOBP_REGULATION_OF_NEUTROPHIL_MEDIATED_CYTOTOXICITY
                                                                                     GOCC_INTERMEDIATE_DENSITY_LIPOPROTEIN_PARTICLE, GOCC_INTERMEDIATE_DENSITY_LIPOPROTEIN_PARTICLE
                                                                                     GOBP_TRIGLYCERIDE_RICH_LIPOPROTEIN_PARTICLE_CLEARANCE, GOBP_TRIGLYCERIDE_RICH_LIPOPROTEIN_PARTICLE_CLEARANCE
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GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_16H\_BMDC\_DN, GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_16H\_BMDC\_DN

GSE13522 CTRL VS T CRUZI Y STRAIN INF SKIN IFNAR KO DN, GSE13522 CTRL VS T CRUZI Y STRAIN INF SKIN IFNAR KO DN

GSE30971\_CTRL\_VS\_LPS\_STIM\_MACROPHAGE\_WBP7\_HET\_4H\_UP, GSE30971\_CTRL\_VS\_LPS\_STIM\_MACROPHAGE\_WBP7\_HET\_4H\_UP

GSE19888\_ADENOSINE\_A3R\_INH\_VS\_ACT\_IN\_MAST\_CELL\_UP, GSE19888\_ADENOSINE\_A3R\_INH\_VS\_ACT\_IN\_MAST\_CELL\_UP

GSE17721\_LPS\_VS\_PAM3CSK4\_6H\_BMDC\_DN, GSE17721\_LPS\_VS\_PAM3CSK4\_6H\_BMDC\_DN

GSE17721\_0.5H\_VS\_24H\_PAM3CSK4\_BMDC\_UP, GSE17721\_0.5H\_VS\_24H\_PAM3CSK4\_BMDC\_UP

GSE17721\_LPS\_VS\_PAM3CSK4\_12H\_BMDC\_DN, GSE17721\_LPS\_VS\_PAM3CSK4\_12H\_BMDC\_DN

KASLER\_HDAC7\_TARGETS\_1\_UP, KASLER\_HDAC7\_TARGETS\_1\_UP

GSE17721\_LPS\_VS\_GARDIQUIMOD\_4H\_BMDC\_DN, GSE17721\_LPS\_VS\_GARDIQUIMOD\_4H\_BMDC\_DN