```
GSE26727 WT VS KLF2 KO LPS STIM MACROPHAGE DN, GSE26727 WT VS KLF2 KO LPS STIM MACROPHAGE DN
                                                                                                                                       GSE37532_TREG_VS_TCONV_PPARG_KO_CD4_TCELL_FROM_LN_DN, GSE37532_TREG_VS_TCONV_PPARG_KO_CD4_TCELL_FROM_LN_DN
                                                                                                                                       GSE45739 NRAS KO_VS_WT_ACD3_ACD28_STIM_CD4_TCELL_UP, GSE45739_NRAS_KO_VS_WT_ACD3_ACD28_STIM_CD4_TCELL_UP
                                                                                                                                       GSE23321_EFFECTOR_MEMORY_VS_NAIVE_CD8_TCELL_DN, GSE23321_EFFECTOR_MEMORY_VS_NAIVE_CD8_TCELL_DN
                                                                                                                                       GSE6674_ANTI_IGM_VS_CPG_STIM_BCELL_DN, GSE6674_ANTI_IGM_VS_CPG_STIM_BCELL_DN
                                                                                                                                       GSE17974_CTRL_VS_ACT_IL4_AND_ANTI_IL12_6H_CD4_TCELL_DN, GSE17974_CTRL_VS_ACT_IL4_AND_ANTI_IL12_6H_CD4_TCELL_DN
                                                                                                                                       GSE17974_0H_VS_2H_IN_VITRO_ACT_CD4_TCELL_DN, GSE17974_0H_VS_2H_IN_VITRO_ACT_CD4_TCELL_DN
                                                                                                                                       GSE26559_TCF1_KO_VS_WT_LIN_NEG_CELL_UP, GSE26559_TCF1_KO_VS_WT_LIN_NEG_CELL_UP
                                                                                                                                       GSE11864_CSF1_VS_CSF1_IFNG_IN_MAC_DN, GSE11864_CSF1_VS_CSF1_IFNG_IN_MAC_DN
                                                                                                                                       GSE11864_UNTREATED_VS_CSF1_PAM3CYS_IN_MAC_DN, GSE11864_UNTREATED_VS_CSF1_PAM3CYS_IN_MAC_DN
                                                                                                                                       MORF_EIF4E, MORF_EIF4E
                                                                                                                                       GOCC PRERIBOSOME, GOCC PRERIBOSOME
                                                                                                                                       GSE15330_HSC_VS_GRANULOCYTE_MONOCYTE_PROGENITOR_UP, GSE15330_HSC_VS_GRANULOCYTE_MONOCYTE_PROGENITOR_UP
                                                                                                                                       GSE17721_LPS_VS_POLYIC_1H_BMDC_UP, GSE17721_LPS_VS_POLYIC_1H_BMDC_UP
                                                                                                                                       GSE40274_CTRL_VS_HELIOS_TRANSDUCED_ACTIVATED_CD4_TCELL_DN, GSE40274_CTRL_VS_HELIOS_TRANSDUCED_ACTIVATED_CD4_TCELL_DN
                                                                                                                                       GSE21670_UNTREATED_VS_TGFB_TREATED_STAT3_KO_CD4_TCELL_DN, GSE21670_UNTREATED_VS_TGFB_TREATED_STAT3_KO_CD4_TCELL_DN
                                                                                                                                       GSE6259_DEC205_POS_DC_VS_CD4_TCELL_UP, GSE6259_DEC205_POS_DC_VS_CD4_TCELL_UP
                                                                                                                                       GSE11864_CSF1_VS_CSF1_PAM3CYS_IN_MAC_DN, GSE11864_CSF1_VS_CSF1_PAM3CYS_IN_MAC_DN
                                                                                                                                       SCHAEFFER_PROSTATE_DEVELOPMENT_6HR_UP, SCHAEFFER_PROSTATE_DEVELOPMENT_6HR_UP
                                                                                                                                       GSE17721_CTRL_VS_PAM3CSK4_8H_BMDC_DN, GSE17721_CTRL_VS_PAM3CSK4_8H_BMDC_DN
                                                                                                                                       HALLMARK_ALLOGRAFT_REJECTION, HALLMARK_ALLOGRAFT_REJECTION
                                                                                                                                       GSE40274 CTRL VS FOXP3 AND LEF1 TRANSDUCED ACTIVATED CD4 TCELL UP, GSE40274 CTRL VS FOXP3 AND LEF1 TRANSDUCED ACTIVATED CD4 TCELL UP
                                                                                                                                       GSE42724_NAIVE_VS_B1_BCELL_UP, GSE42724_NAIVE_VS_B1_BCELL_UP
                                                                                                                                       BOSCO_ALLERGEN_INDUCED_TH2_ASSOCIATED_MODULE, BOSCO_ALLERGEN_INDUCED_TH2_ASSOCIATED_MODULE
                                                                                                                                       IL15_UP.V1_UP, IL15_UP.V1_UP
                                                                                                                                       GSE17974_IL4_AND_ANTI_IL12_VS_UNTREATED_48H_ACT_CD4_TCELL_UP, GSE17974_IL4_AND_ANTI_IL12_VS_UNTREATED_48H_ACT_CD4_TCELL_UP
                                                                                                                                       GSE28130_ACTIVATED_VS_INDUCEED_TREG_UP, GSE28130_ACTIVATED_VS_INDUCEED_TREG_UP
                                                                                                                                       GSE8515 CTRL VS IL1_4H_STIM_MAC_DN, GSE8515_CTRL_VS_IL1_4H_STIM_MAC_DN
                                                                                                                                       ESC_V6.5_UP_LATE.V1_DN, ESC_V6.5_UP_LATE.V1_DN
                                                                                                                                       MIR4709_3P, MIR4709_3P
                                                                                                                                       GSE15330_HSC_VS_MEGAKARYOCYTE_ERYTHROID_PROGENITOR_IKAROS_KO_DN, GSE15330_HSC_VS_MEGAKARYOCYTE_ERYTHROID_PROGENITOR_IKAROS_KO_DN
                                                                                                                                       GSE43863_TFH_VS_LY6C_INT_CXCR5POS_EFFECTOR_CD4_TCELL_DN, GSE43863_TFH_VS_LY6C_INT_CXCR5POS_EFFECTOR_CD4_TCELL_DN
                                                                                                                                       GSE16385_UNTREATED_VS_12H_ROSIGLITAZONE_TREATED_MACROPHAGE_DN, GSE16385_UNTREATED_VS_12H_ROSIGLITAZONE_TREATED_MACROPHAGE_DN
                                                                                                                                       GSE2770_IL12_VS_TGFB_AND_IL12_TREATED_ACT_CD4_TCELL_2H_DN, GSE2770_IL12_VS_TGFB_AND_IL12_TREATED_ACT_CD4_TCELL_2H_DN
                                                                                                                                       CATRRAGC_UNKNOWN, CATRRAGC_UNKNOWN
                                                                                                                                       HP_IMPAIRED_VIBRATORY_SENSATION, HP_IMPAIRED_VIBRATORY_SENSATION
                                                                                                                                       GSE43863_DAY6_EFF_VS_DAY150_MEM_TFH_CD4_TCELL_DN, GSE43863_DAY6_EFF_VS_DAY150_MEM_TFH_CD4_TCELL_DN
                                                                                                                                       GOBP_CERAMIDE_METABOLIC_PROCESS, GOBP_CERAMIDE_METABOLIC_PROCESS
                                                                                                                                       KIM_MYCN_AMPLIFICATION_TARGETS_UP, KIM_MYCN_AMPLIFICATION_TARGETS_UP
                                                                                                                                       MCAATNNNNNGCG_UNKNOWN, MCAATNNNNNGCG_UNKNOWN
                                                                                                                                       GOBP_CELLULAR_RESPONSE_TO_GLUCOSE_STARVATION, GOBP_CELLULAR_RESPONSE_TO_GLUCOSE_STARVATION
                                                                                                                                       HP_FOOT_DORSIFLEXOR_WEAKNESS, HP_FOOT_DORSIFLEXOR_WEAKNESS
                                                                                                                                       REACTOME_RNA_POLYMERASE_III_TRANSCRIPTION_INITIATION_FROM_TYPE_3_PROMOTER, REACTOME_RNA_POLYMERASE_III_TRANSCRIPTION_INITIATION_FROM_TYPE_3_PROMOTER
                                                                                                                                       GOBP REGULATION OF ANION TRANSMEMBRANE TRANSPORT, GOBP REGULATION OF ANION TRANSMEMBRANE TRANSPORT
                                                                                                                                       MARSON_FOXP3_TARGETS_DN, MARSON_FOXP3_TARGETS_DN
                                                                                                                                       REACTOME_RNA_POLYMERASE_III_TRANSCRIPTION_INITIATION_FROM_TYPE_1_PROMOTER, REACTOME_RNA_POLYMERASE_III_TRANSCRIPTION_INITIATION_FROM_TYPE_1_PROMOTER
                                                                                                                                       GOBP_CARBOHYDRATE_TRANSMEMBRANE_TRANSPORT, GOBP_CARBOHYDRATE_TRANSMEMBRANE_TRANSPORT
                                                                                                                                       GOBP_LYMPHOCYTE_HOMEOSTASIS, GOBP_LYMPHOCYTE_HOMEOSTASIS
                                                                                                                                       HP_ABNORMALITY_OF_THE_ILIUM, HP_ABNORMALITY_OF_THE_ILIUM
                                                                                                                                       HUANG FOXA2 TARGETS UP, HUANG FOXA2 TARGETS UP
                                                                                                                                       MIR4694_5P, MIR4694_5P
                                                                                                                                       MIR3914, MIR3914
                                                                                                                                       KEGG_RNA_POLYMERASE, KEGG_RNA_POLYMERASE
                                                                                                                                       GSE17974_IL4_AND_ANTI_IL12_VS_UNTREATED_24H_ACT_CD4_TCELL_UP, GSE17974_IL4_AND_ANTI_IL12_VS_UNTREATED_24H_ACT_CD4_TCELL_UP
                                                                                                                                       JAZAG_TGFB1_SIGNALING_VIA_SMAD4_DN, JAZAG_TGFB1_SIGNALING_VIA_SMAD4_DN
                                                                                                                                       GOBP_CERAMIDE_BIOSYNTHETIC_PROCESS, GOBP_CERAMIDE_BIOSYNTHETIC_PROCESS
                                                                                                                                       MIR4741, MIR4741
                                                                                                                                       GOBP_POLYSACCHARIDE_BIOSYNTHETIC_PROCESS, GOBP_POLYSACCHARIDE_BIOSYNTHETIC_PROCESS
                                                                                                                                       GOBP_PROTEIN_LOCALIZATION_TO_NUCLEOLUS, GOBP_PROTEIN_LOCALIZATION_TO_NUCLEOLUS
                                                                                                                                       MIR3117_3P, MIR3117_3P
                                                                                                                                       GOBP_REGULATION_OF_ENDOPLASMIC_RETICULUM_STRESS_INDUCED_INTRINSIC_APOPTOTIC_SIGNALING_PATHWAY, GOBP_REGULATION_OF_ENDOPLASMIC_RETICULUM_STRESS_INDUCED_INTRINSIC_APOPTOTIC_SIGNALING_PATHWAY
                                                                                                                                       GOBP_CELLULAR_CARBOHYDRATE_BIOSYNTHETIC_PROCESS, GOBP_CELLULAR_CARBOHYDRATE_BIOSYNTHETIC_PROCESS
                                                                                                                                       HP_NAIL_DYSPLASIA, HP_NAIL_DYSPLASIA
                                                                                                                                      GOBP_PERIPHERAL_NERVOUS_SYSTEM_DEVELOPMENT, GOBP_PERIPHERAL_NERVOUS_SYSTEM_DEVELOPMENT
                                                                                                                                       KEGG_GLYCOSAMINOGLYCAN_BIOSYNTHESIS_CHONDROITIN_SULFATE, KEGG_GLYCOSAMINOGLYCAN_BIOSYNTHESIS_CHONDROITIN_SULFATE
                                                                                                                                       GSE43863_NAIVE_VS_TH1_EFF_CD4_TCELL_D6_LCMV_DN, GSE43863_NAIVE_VS_TH1_EFF_CD4_TCELL_D6_LCMV_DN
                                                                                                                                      GOCC_RNA_POLYMERASE_III_COMPLEX, GOCC_RNA_POLYMERASE_III_COMPLEX
                                                                                                                                       REACTOME_RNA_POLYMERASE_III_CHAIN_ELONGATION, REACTOME_RNA_POLYMERASE_III_CHAIN_ELONGATION
                                                                                                                                      HP_ABNORMALITY_OF_THE_ALVEOLAR_RIDGES, HP_ABNORMALITY_OF_THE_ALVEOLAR_RIDGES
                                                                                                                                      HP_VACUOLATED_LYMPHOCYTES, HP_VACUOLATED_LYMPHOCYTES
                                                                                                                                       HP_ATROPHIC_SCARS, HP_ATROPHIC_SCARS
                                                                                                                                       WP_VITAMIN_D_IN_INFLAMMATORY_DISEASES, WP_VITAMIN_D_IN_INFLAMMATORY_DISEASES
                                                                                                                                       GSE2770_IL12_VS_IL4_TREATED_ACT_CD4_TCELL_2H_DN, GSE2770_IL12_VS_IL4_TREATED_ACT_CD4_TCELL_2H_DN
                                                                                                                                       GOBP_REGULATION_OF_GLUCOSE_TRANSMEMBRANE_TRANSPORT, GOBP_REGULATION_OF_GLUCOSE_TRANSMEMBRANE_TRANSPORT
                                                                                                                                       GOBP_HEAT_GENERATION, GOBP_HEAT_GENERATION
                                                                                                                                       GOBP_DENDRITIC_SPINE_MAINTENANCE, GOBP_DENDRITIC_SPINE_MAINTENANCE
                                                                                                                                       GOBP_CHONDROITIN_SULFATE_BIOSYNTHETIC_PROCESS, GOBP_CHONDROITIN_SULFATE_BIOSYNTHETIC_PROCESS
                                                                                                                                       GOBP_AMINO_ACID_IMPORT, GOBP_AMINO_ACID_IMPORT
                                                                                                                                       GOBP_REGULATION_OF_POSTSYNAPTIC_MEMBRANE_NEUROTRANSMITTER_RECEPTOR_LEVELS, GOBP_REGULATION_OF_POSTSYNAPTIC_MEMBRANE_NEUROTRANSMITTER_RECEPTOR_LEVELS
                                                                                                                                       GOBP_LYMPH_NODE_DEVELOPMENT, GOBP_LYMPH_NODE_DEVELOPMENT
                                                                                                                                      GOBP_NEUROINFLAMMATORY_RESPONSE, GOBP_NEUROINFLAMMATORY_RESPONSE
CT_IL4_AND_ANTI_IL12_4H_CD4_TCELL_DN, GSE17974_CTRL_VS_ACT_IL4_AND_ANTI_IL12_4H_CD4_TCELL_DN
                                                                                                                                       GOBP_PURINE_NUCLEOSIDE_MONOPHOSPHATE_CATABOLIC_PROCESS, GOBP_PURINE_NUCLEOSIDE_MONOPHOSPHATE_CATABOLIC_PROCESS
                                                                                                                                       GOBP_NEGATIVE_REGULATION_OF_GLUCOSE_TRANSMEMBRANE_TRANSPORT, GOBP_NEGATIVE_REGULATION_OF_GLUCOSE_TRANSMEMBRANE_TRANSPORT
                                                                                                                                        GOBP_CHONDROITIN_SULFATE_PROTEOGLYCAN_BIOSYNTHETIC_PROCESS, GOBP_CHONDROITIN_SULFATE_PROTEOGLYCAN_BIOSYNTHETIC_PROCESS
                                                                                                                                        BARRIER_CANCER_RELAPSE_NORMAL_SAMPLE_UP, BARRIER_CANCER_RELAPSE_NORMAL_SAMPLE_UP
                                                                                                                                        FRANCO_BLOOD_SANOFI_PASTEUR_SA_INACTIVATED_INFLUENZA_VACCINE_CORRELATED_WITH_ANTIBODY_RESPONSE_AGE_18_40YO_1DY_NEGATIVE, FRANCO_BLOOD_SANOFI_PASTEUR_SA_INACTIVATED_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_INFLUENZA_I
                                                                                                                                        GOBP NITRIC OXIDE MEDIATED SIGNAL TRANSDUCTION, GOBP NITRIC OXIDE MEDIATED SIGNAL TRANSDUCTION
                                                                                                                                        MIR554, MIR554
                                                                                                                                        GOBP_FEVER_GENERATION, GOBP_FEVER_GENERATION
                                                                                                                                       GOBP REGULATION OF GLUCOSE IMPORT, GOBP REGULATION OF GLUCOSE IMPORT
                                                                                                                                       PATEL_SKIN_OF_BODY_ZOSTAVAX_AGE_70_93YO_VZV_CHALLENGE_3DY_DN, PATEL_SKIN_OF_BODY_ZOSTAVAX_AGE_70_93YO_VZV_CHALLENGE_3DY_DN
                                                                                                                                      GOBP_INFLAMMATORY_RESPONSE_TO_ANTIGENIC_STIMULUS, GOBP_INFLAMMATORY_RESPONSE_TO_ANTIGENIC_STIMULUS
                                                                                                                                       GOBP_L_ALPHA_AMINO_ACID_TRANSMEMBRANE_TRANSPORT, GOBP_L_ALPHA_AMINO_ACID_TRANSMEMBRANE_TRANSPORT
                                                                                                                                      WP_MONOAMINE_TRANSPORT, WP_MONOAMINE_TRANSPORT
                                                                                                                                      HP_HYPOPLASTIC_ILIA, HP_HYPOPLASTIC_ILIA
                                                                                                                                       GOMF_GUANYLATE_CYCLASE_ACTIVITY, GOMF_GUANYLATE_CYCLASE_ACTIVITY
                                                                                                                                       GOBP_REPLACEMENT_OSSIFICATION, GOBP_REPLACEMENT_OSSIFICATION
                                                                                                                                       HP_HEMOPHAGOCYTOSIS, HP_HEMOPHAGOCYTOSIS
                                                                                                                                       REACTOME_TNF_RECEPTOR_SUPERFAMILY_TNFSF_MEMBERS_MEDIATING_NON_CANONICAL_NF_KB_PATHWAY, REACTOME_TNF_RECEPTOR_SUPERFAMILY_TNFSF_MEMBERS_MEDIATING_NON_CANONICAL_NF_KB_PATHWAY REACTOME_TNF_RECEPTOR_SUPERFAMILY_TNFSF_MEMBERS_MEDIATING_NON_CANONICAL_NF
                                                                                                                                       REACTOME_EGR2_AND_SOX10_MEDIATED_INITIATION_OF_SCHWANN_CELL_MYELINATION, REACTOME_EGR2_AND_SOX10_MEDIATED_INITIATION_OF_SCHWANN_CELL_MYELINATION
                                                                                                                                       WP NO METABOLISM IN CYSTIC FIBROSIS, WP NO METABOLISM IN CYSTIC FIBROSIS
                                                                                                                                       GOCC_DERLIN_1_RETROTRANSLOCATION_COMPLEX, GOCC_DERLIN_1_RETROTRANSLOCATION_COMPLEX
                                                                                                                                       GOBP_REGULATION_OF_HEAT_GENERATION, GOBP_REGULATION_OF_HEAT_GENERATION
                                                                                                                                       GOBP ENDOCHONDRAL BONE MORPHOGENESIS, GOBP ENDOCHONDRAL BONE MORPHOGENESIS
                                                                                                                                       GOBP_RECEPTOR_LOCALIZATION_TO_SYNAPSE, GOBP_RECEPTOR_LOCALIZATION_TO_SYNAPSE
                                                                                                                                       GOBP_GLYCOSPHINGOLIPID_BIOSYNTHETIC_PROCESS, GOBP_GLYCOSPHINGOLIPID_BIOSYNTHETIC_PROCESS
                                                                                                                                       GOBP_GANGLIOSIDE_BIOSYNTHETIC_PROCESS, GOBP_GANGLIOSIDE_BIOSYNTHETIC_PROCESS
                                                                                                                                       BILANGES_SERUM_SENSITIVE_VIA_TSC1, BILANGES_SERUM_SENSITIVE_VIA_TSC1
                                                                                                                                       HP_ROTARY_NYSTAGMUS, HP_ROTARY_NYSTAGMUS
                                                                                                                                       HP_SHORT_MIDDLE_PHALANX_OF_FINGER, HP_SHORT_MIDDLE_PHALANX_OF_FINGER
                                                                                                                                       GOBP GANGLIOSIDE METABOLIC PROCESS, GOBP GANGLIOSIDE METABOLIC PROCESS
                                                                                                                                      GOMF_GALACTOSYLTRANSFERASE_ACTIVITY, GOMF_GALACTOSYLTRANSFERASE_ACTIVITY
                                                                                                                                       GOBP_REGULATION_OF_DENDRITIC_SPINE_MAINTENANCE, GOBP_REGULATION_OF_DENDRITIC_SPINE_MAINTENANCE
                                                                                                                                       MIR887 3P, MIR887 3P
                                                                                                                                       GOMF_UDP_GLUCOSYLTRANSFERASE_ACTIVITY, GOMF_UDP_GLUCOSYLTRANSFERASE_ACTIVITY
                                                                                                                                       GOBP_NEGATIVE_REGULATION_OF_REGULATED_SECRETORY_PATHWAY, GOBP_NEGATIVE_REGULATION_OF_REGULATED_SECRETORY_PATHWAY
                                                                                                                                       GOBP_NEUROTRANSMITTER_REUPTAKE, GOBP_NEUROTRANSMITTER_REUPTAKE
                                                                                                                                       GOBP_NEGATIVE_REGULATION_OF_GLUCOSE_IMPORT, GOBP_NEGATIVE_REGULATION_OF_GLUCOSE_IMPORT
                                                                                                                                       GREENBAUM_E2A_TARGETS_DN, GREENBAUM_E2A_TARGETS_DN
                                                                                                                                       GOBP_REGULATION_OF_RESPIRATORY_GASEOUS_EXCHANGE, GOBP_REGULATION_OF_RESPIRATORY_GASEOUS_EXCHANGE
                                                                                                                                       GOBP_INOSITOL_METABOLIC_PROCESS, GOBP_INOSITOL_METABOLIC_PROCESS
                                                                                                                                       STEIN_ESTROGEN_RESPONSE_NOT_VIA_ESRRA, STEIN_ESTROGEN_RESPONSE_NOT_VIA_ESRRA
                                                                                                                                       GOBP_NEUROTRANSMITTER_UPTAKE, GOBP_NEUROTRANSMITTER_UPTAKE
                                                                                                                                       MODULE_65, MODULE_65
                                                                                                                                       GOBP_PROTEIN_O_LINKED_GLYCOSYLATION_VIA_SERINE, GOBP_PROTEIN_O_LINKED_GLYCOSYLATION_VIA_SERINE
                                                                                                                                       GOMF_GALACTOSIDE_BINDING, GOMF_GALACTOSIDE_BINDING
                                                                                                                                       KEGG_O_GLYCAN_BIOSYNTHESIS, KEGG_O_GLYCAN_BIOSYNTHESIS
                                                                                                                                       GOBP_REGULATION_OF_CALCIUM_ION_IMPORT, GOBP_REGULATION_OF_CALCIUM_ION_IMPORT
                                                                                                                                       GOBP_PROSTATE_GLANDULAR_ACINUS_DEVELOPMENT, GOBP_PROSTATE_GLANDULAR_ACINUS_DEVELOPMENT
                                                                                                                                       ZWANG_CLASS_2_TRANSIENTLY_INDUCED_BY_EGF, ZWANG_CLASS_2_TRANSIENTLY_INDUCED_BY_EGF
                                                                                                                                       GOBP_VASCULAR_WOUND_HEALING, GOBP_VASCULAR_WOUND_HEALING
                                                                                                                                       HP_INSIDIOUS_ONSET, HP_INSIDIOUS_ONSET
                                                                                                                                       GOBP_KERATAN_SULFATE_BIOSYNTHETIC_PROCESS, GOBP_KERATAN_SULFATE_BIOSYNTHETIC_PROCESS
                                                                                                                                       REACTOME_KERATAN_SULFATE_BIOSYNTHESIS, REACTOME_KERATAN_SULFATE_BIOSYNTHESIS
                                                                                                                                       GHANDHI_BYSTANDER_IRRADIATION_DN, GHANDHI_BYSTANDER_IRRADIATION_DN
                                                                                                                                       GOBP_REGULATION_OF_PINOCYTOSIS, GOBP_REGULATION_OF_PINOCYTOSIS
                                                                                                                                       GOBP_NEGATIVE_REGULATION_OF_SERINE_TYPE_PEPTIDASE_ACTIVITY, GOBP_NEGATIVE_REGULATION_OF_SERINE_TYPE_PEPTIDASE_ACTIVITY
                                                                                                                                       HP_LOBULATED_TONGUE, HP_LOBULATED_TONGUE
                                                                                                                                      GOBP_REGULATION_OF_SERINE_TYPE_PEPTIDASE_ACTIVITY, GOBP_REGULATION_OF_SERINE_TYPE_PEPTIDASE_ACTIVITY
                                                                                                                                       GOBP_ANGIOGENESIS_INVOLVED_IN_WOUND_HEALING, GOBP_ANGIOGENESIS_INVOLVED_IN_WOUND_HEALING
                                                                                                                                       chr12p11, chr12p11
                                                                                                                                      HP_OVERLAPPING_FINGERS, HP_OVERLAPPING_FINGERS
                                                                                                                                       HP_DECREASED_LYMPHOCYTE_PROLIFERATION_IN_RESPONSE_TO_ANTI_CD3, HP_DECREASED_LYMPHOCYTE_PROLIFERATION_IN_RESPONSE_TO_ANTI_CD3
                                                                                                                                       GAUSSMANN_MLL_AF4_FUSION_TARGETS_B_DN, GAUSSMANN_MLL_AF4_FUSION_TARGETS_B_DN
                                                                                                                                       GOBP_REGULATION_OF_STORE_OPERATED_CALCIUM_ENTRY, GOBP_REGULATION_OF_STORE_OPERATED_CALCIUM_ENTRY
                                                                                                                                       HOEK_MYELOID_DENDRITIC_CELL_2011_2012_TIV_ADULT_7DY_DN, HOEK_MYELOID_DENDRITIC_CELL_2011_2012_TIV_ADULT_7DY_DN
                                                                                                                                       GOBP_POSITIVE_REGULATION_OF_T_CELL_DIFFERENTIATION_IN_THYMUS, GOBP_POSITIVE_REGULATION_OF_T_CELL_DIFFERENTIATION_IN_THYMUS
                                                                                                                                       REACTOME_MULTIFUNCTIONAL_ANION_EXCHANGERS, REACTOME_MULTIFUNCTIONAL_ANION_EXCHANGERS
                                                                                                                                       GOBP_POSITIVE_REGULATION_OF_AUTOPHAGOSOME_MATURATION, GOBP_POSITIVE_REGULATION_OF_AUTOPHAGOSOME_MATURATION
                                                                                                                                       GOBP_NEGATIVE_REGULATION_OF_T_CELL_MIGRATION, GOBP_NEGATIVE_REGULATION_OF_T_CELL_MIGRATION
                                                                                                                                       PEDERSEN_METASTASIS_BY_ERBB2_ISOFORM_6, PEDERSEN_METASTASIS_BY_ERBB2_ISOFORM_6
                                                                                                                                       GOBP_TRIPARTITE_REGIONAL_SUBDIVISION, GOBP_TRIPARTITE_REGIONAL_SUBDIVISION
                                                                                                                                       YAMASHITA_METHYLATED_IN_PROSTATE_CANCER, YAMASHITA_METHYLATED_IN_PROSTATE_CANCER
                                                                                                                                       HP_PANCREATIC_CALCIFICATION, HP_PANCREATIC_CALCIFICATION
                                                                                                                                       GOMF_SOLUTE_BICARBONATE_SYMPORTER_ACTIVITY, GOMF_SOLUTE_BICARBONATE_SYMPORTER_ACTIVITY
                                                                                                                                       GOBP_LUNG_GROWTH, GOBP_LUNG_GROWTH
                                                                                                                                       GOMF_GLUCOSE_SODIUM_SYMPORTER_ACTIVITY, GOMF_GLUCOSE_SODIUM_SYMPORTER_ACTIVITY
                                                                                                                                       GOBP_NEGATIVE_REGULATION_OF_MACROPHAGE_ACTIVATION, GOBP_NEGATIVE_REGULATION_OF_MACROPHAGE_ACTIVATION
                                                                                                                                       HP_CENTRAL_HYPOTHYROIDISM, HP_CENTRAL_HYPOTHYROIDISM
                                                                                                                                       GOBP_POSITIVE_REGULATION_OF_ACTIVATED_T_CELL_PROLIFERATION, GOBP_POSITIVE_REGULATION_OF_ACTIVATED_T_CELL_PROLIFERATION
                                                                                                                                       GOBP_PROTEIN_LOCALIZATION_TO_POSTSYNAPSE, GOBP_PROTEIN_LOCALIZATION_TO_POSTSYNAPSE
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GOBP_NEGATIVE_REGULATION_OF_BLOOD_VESSEL_ENDOTHELIAL_CELL_MIGRATION, GOBP_NEGATIVE_REGULATION_OF_BLOOD_VESSEL_ENDOTHELIAL_CELL_MIGRATION

GSE16451_IMMATURE_VS_MATURE_NEURON_CELL_LINE_WEST_EQUINE_ENC_VIRUS_DN, GSE16451_IMMATURE_VS_MATURE_NEURON_CELL_LINE_WEST_EQUINE_ENC_VIRUS_DN