```
GSE37301_LYMPHOID_PRIMED_MPP_VS_CD4_TCELL_DN, GSE37301_LYMPHOID_PRIMED_MPP_VS_CD4_TCELL_DN
 GSE37301 COMMON LYMPHOID PROGENITOR VS PRO BCELL DN, GSE37301 COMMON LYMPHOID PROGENITOR VS PRO BCELL DN
 GSE20152_SPHK1_KO_VS_HTNFA_OVEREXPRESS_ANKLE_DN, GSE20152_SPHK1_KO_VS_HTNFA_OVEREXPRESS_ANKLE_DN
 GSE16385_ROSIGLITAZONE_IL4_VS_IL4_ALONE_STIM_MACROPHAGE_12H_UP, GSE16385_ROSIGLITAZONE_IL4_VS_IL4_ALONE_STIM_MACROPHAGE_12H_UP
 GSE37301_COMMON_LYMPHOID_PROGENITOR_VS_CD4_TCELL_DN, GSE37301_COMMON_LYMPHOID_PROGENITOR_VS_CD4_TCELL_DN
 GSE16385_IFNG_TNF_VS_UNSTIM_MACROPHAGE_ROSIGLITAZONE_TREATED_DN, GSE16385_IFNG_TNF_VS_UNSTIM_MACROPHAGE_ROSIGLITAZONE_TREATED_DN
 GSE21927_SPLEEN_C57BL6_VS_4T1_TUMOR_BALBC_MONOCYTES_DN, GSE21927_SPLEEN_C57BL6_VS_4T1_TUMOR_BALBC_MONOCYTES_DN
 GSE6269_HEALTHY_VS_STAPH_AUREUS_INF_PBMC_UP, GSE6269_HEALTHY_VS_STAPH_AUREUS_INF_PBMC_UP
 GSE3982_CTRL_VS_LPS_4H_MAC_UP, GSE3982_CTRL_VS_LPS_4H_MAC_UP
 GSE45739_UNSTIM_VS_ACD3_ACD28_STIM_NRAS_KO_CD4_TCELL_UP, GSE45739_UNSTIM_VS_ACD3_ACD28_STIM_NRAS_KO_CD4_TCELL_UP
 GSE1460_NAIVE_CD4_TCELL_ADULT_BLOOD_VS_THYMIC_STROMAL_CELL_UP, GSE1460_NAIVE_CD4_TCELL_ADULT_BLOOD_VS_THYMIC_STROMAL_CELL_UP
GSE360_T_GONDII_VS_B_MALAYI_LOW_DOSE_MAC_DN, GSE360_T_GONDII_VS_B_MALAYI_LOW_DOSE_MAC_DN
 GSE21927_C26GM_VS_4T1_TUMOR_MONOCYTE_BALBC_UP, GSE21927_C26GM_VS_4T1_TUMOR_MONOCYTE_BALBC_UP
 GSE19888_ADENOSINE_A3R_INH_VS_INH_PRETREAT_AND_ACT_WITH_TCELL_MEMBRANES_MAST_CELL_UP, GSE19888_ADENOSINE_A3R_INH_VS_INH_PRETREAT_AND_ACT_WITH_TCELL_MEMBRANES_MAST_CELL_UP
 GSE27786_CD8_TCELL_VS_MONO_MAC_DN, GSE27786_CD8_TCELL_VS_MONO_MAC_DN
 HP_ABNORMALITY_OF_THE_GINGIVA, HP_ABNORMALITY_OF_THE_GINGIVA
 GSE17301_CTRL_VS_48H_ACD3_ACD28_STIM_CD8_TCELL_UP, GSE17301_CTRL_VS_48H_ACD3_ACD28_STIM_CD8_TCELL_UP
 GSE17721_LPS_VS_GARDIQUIMOD_12H_BMDC_UP, GSE17721_LPS_VS_GARDIQUIMOD_12H_BMDC_UP
 GSE3982_NEUTROPHIL_VS_TH1_UP, GSE3982_NEUTROPHIL_VS_TH1_UP
 GSE3982_CENT_MEMORY_CD4_TCELL_VS_NKCELL_DN, GSE3982_CENT_MEMORY_CD4_TCELL_VS_NKCELL_DN
 GSE3982_BASOPHIL_VS_CENT_MEMORY_CD4_TCELL_DN, GSE3982_BASOPHIL_VS_CENT_MEMORY_CD4_TCELL_DN
 GOBP_PHOSPHATIDYLINOSITOL_METABOLIC_PROCESS, GOBP_PHOSPHATIDYLINOSITOL_METABOLIC_PROCESS
 MIR6499_3P, MIR6499_3P
 VERHAAK_GLIOBLASTOMA_PRONEURAL, VERHAAK_GLIOBLASTOMA_PRONEURAL
 MIR5193, MIR5193
 GOBP_NEGATIVE_REGULATION_OF_CELLULAR_PROTEIN_LOCALIZATION, GOBP_NEGATIVE_REGULATION_OF_CELLULAR_PROTEIN_LOCALIZATION
 MIR485_5P, MIR485_5P
 REACTOME_PRE_NOTCH_EXPRESSION_AND_PROCESSING, REACTOME_PRE_NOTCH_EXPRESSION_AND_PROCESSING
 GOBP_MAINTENANCE_OF_PROTEIN_LOCATION_IN_CELL, GOBP_MAINTENANCE_OF_PROTEIN_LOCATION_IN_CELL
 GOBP_LIPOPROTEIN_METABOLIC_PROCESS, GOBP_LIPOPROTEIN_METABOLIC_PROCESS
HP_GINGIVAL_OVERGROWTH, HP_GINGIVAL_OVERGROWTH
GSE369_PRE_VS_POST_IL6_INJECTION_IFNG_WT_LIVER_UP, GSE369_PRE_VS_POST_IL6_INJECTION_IFNG_WT_LIVER_UP
 GSE20151_CTRL_VS_FUSOBACT_NUCLEATUM_NEUTROPHIL_UP, GSE20151_CTRL_VS_FUSOBACT_NUCLEATUM_NEUTROPHIL_UP
 GSE3982_EOSINOPHIL_VS_MAST_CELL_UP, GSE3982_EOSINOPHIL_VS_MAST_CELL_UP
 GSE3982 MAST_CELL_VS_NKCELL_DN, GSE3982 MAST_CELL_VS_NKCELL_DN
 REACTOME_METABOLISM_OF_STEROIDS, REACTOME_METABOLISM_OF_STEROIDS
GSE3982_MAC_VS_EFF_MEMORY_CD4_TCELL_DN, GSE3982_MAC_VS_EFF_MEMORY_CD4_TCELL_DN
WNT_UP.V1_DN, WNT_UP.V1_DN
GSE19923_WT_VS_HEB_KO_DP_THYMOCYTE_UP, GSE19923_WT_VS_HEB_KO_DP_THYMOCYTE_UP
GSE3982_NEUTROPHIL_VS_BCELL_UP, GSE3982_NEUTROPHIL_VS_BCELL_UP
MIR4436B_3P, MIR4436B_3P
MIR340_3P, MIR340_3P
 KEGG CHRONIC MYELOID LEUKEMIA, KEGG CHRONIC MYELOID LEUKEMIA
 REACTOME_TRANSCRIPTIONAL_REGULATION_BY_E2F6, REACTOME_TRANSCRIPTIONAL_REGULATION_BY_E2F6
MIR3913 3P, MIR3913 3P
 MIR8060, MIR8060
 GOBP_LIPOSACCHARIDE_METABOLIC_PROCESS, GOBP_LIPOSACCHARIDE_METABOLIC_PROCESS
MIR3194_5P, MIR3194_5P
KEGG_PANCREATIC_CANCER, KEGG_PANCREATIC_CANCER
 HECKER_IFNB1_TARGETS, HECKER_IFNB1_TARGETS
HP_ABNORMALITY_OF_THE_5TH_TOE, HP_ABNORMALITY_OF_THE_5TH_TOE
 ZNF746_TARGET_GENES, ZNF746_TARGET_GENES
 HP_ABNORMAL_IRIS_PIGMENTATION, HP_ABNORMAL_IRIS_PIGMENTATION
WP_CHOLESTEROL_METABOLISM_INCLUDES_BOTH_BLOCH_AND_KANDUTSCHRUSSELL_PATHWAYS, WP_CHOLESTEROL_METABOLISM_INCLUDES_BOTH_BLOCH_AND_KANDUTSCHRUSSELL_PATHWAYS
 HP_ABNORMALITY_OF_HAIR_PIGMENTATION, HP_ABNORMALITY_OF_HAIR_PIGMENTATION
 GOBP_NOTCH_SIGNALING_PATHWAY, GOBP_NOTCH_SIGNALING_PATHWAY
 REACTOME_FLT3_SIGNALING, REACTOME_FLT3_SIGNALING
 GOBP_NEGATIVE_REGULATION_OF_VIRAL_PROCESS, GOBP_NEGATIVE_REGULATION_OF_VIRAL_PROCESS
WP_IL2_SIGNALING_PATHWAY, WP_IL2_SIGNALING_PATHWAY
 WP_HEPATITIS_C_AND_HEPATOCELLULAR_CARCINOMA, WP_HEPATITIS_C_AND_HEPATOCELLULAR_CARCINOMA
 MIR7113_3P, MIR7113_3P
PID_P75_NTR_PATHWAY, PID_P75_NTR_PATHWAY
 KEGG GLIOMA, KEGG GLIOMA
 REACTOME_CHOLESTEROL_BIOSYNTHESIS, REACTOME_CHOLESTEROL_BIOSYNTHESIS
 MIR6862_5P, MIR6862_5P
  GOBP_G0_TO_G1_TRANSITION, GOBP_G0_TO_G1_TRANSITION
  HP_HALLUX_VALGUS, HP_HALLUX_VALGUS
GNF2_JAK1, GNF2_JAK1
 MIR4253, MIR4253
  BIOCARTA_IL2RB_PATHWAY, BIOCARTA_IL2RB_PATHWAY
  CROONQUIST_NRAS_VS_STROMAL_STIMULATION_UP, CROONQUIST_NRAS_VS_STROMAL_STIMULATION_UP
  GOBP_GLUCOSE_IMPORT, GOBP_GLUCOSE_IMPORT
  GOBP_POSITIVE_REGULATION_OF_DNA_REPLICATION, GOBP_POSITIVE_REGULATION_OF_DNA_REPLICATION
  GYORFFY_MITOXANTRONE_RESISTANCE, GYORFFY_MITOXANTRONE_RESISTANCE
  GOBP_REGULATION_OF_NOTCH_SIGNALING_PATHWAY, GOBP_REGULATION_OF_NOTCH_SIGNALING_PATHWAY
  ZHAN_MULTIPLE_MYELOMA_LB_DN, ZHAN_MULTIPLE_MYELOMA_LB_DN
 GOBP_SYNAPTIC_VESICLE_RECYCLING, GOBP_SYNAPTIC_VESICLE_RECYCLING
  VALK_AML_WITH_FLT3_ITD, VALK_AML_WITH_FLT3_ITD
 GOBP_PRESYNAPTIC_ENDOCYTOSIS, GOBP_PRESYNAPTIC_ENDOCYTOSIS
  MIR6726 5P, MIR6726 5P
  MIR4280, MIR4280
  DUAN_PRDM5_TARGETS, DUAN_PRDM5_TARGETS
  GOBP_REGULATION_OF_GLUCOSE_IMPORT, GOBP_REGULATION_OF_GLUCOSE_IMPORT
  GOBP_HISTONE_H4_K5_ACETYLATION, GOBP_HISTONE_H4_K5_ACETYLATION
  GOBP REGULATION OF G PROTEIN COUPLED RECEPTOR SIGNALING PATHWAY, GOBP REGULATION OF G PROTEIN COUPLED RECEPTOR SIGNALING PATHWAY
 NATSUME RESPONSE TO INTERFERON BETA UP, NATSUME RESPONSE TO INTERFERON BETA UP
 BIOCARTA_IL2_PATHWAY, BIOCARTA_IL2_PATHWAY
  PID IL2 STAT5 PATHWAY, PID IL2 STAT5 PATHWAY
  HP_POSTAXIAL_FOOT_POLYDACTYLY, HP_POSTAXIAL_FOOT_POLYDACTYLY
GOBP_NEGATIVE_REGULATION_OF_LIPID_METABOLIC_PROCESS, GOBP_NEGATIVE_REGULATION_OF_LIPID_METABOLIC_PROCESS
SA_PTEN_PATHWAY, SA_PTEN_PATHWAY
WP_IL7_SIGNALING_PATHWAY, WP_IL7_SIGNALING_PATHWAY
 RUAN_RESPONSE_TO_TNF_TROGLITAZONE_DN, RUAN_RESPONSE_TO_TNF_TROGLITAZONE_DN
 KEGG GLYCOSPHINGOLIPID BIOSYNTHESIS GANGLIO SERIES, KEGG GLYCOSPHINGOLIPID BIOSYNTHESIS GANGLIO SERIES
 PID_IL4_2PATHWAY, PID_IL4_2PATHWAY
GOBP_MORPHOGENESIS_OF_AN_EPITHELIAL_SHEET, GOBP_MORPHOGENESIS_OF_AN_EPITHELIAL_SHEET
QUEREC_PBMC_YF_17D_VACCINE_AGE_18_45YO_3DY_UP, QUEREC_PBMC_YF_17D_VACCINE_AGE_18_45YO_3DY_UP
QUEREC_PBMC_YF_17D_VACCINE_AGE_18_45YO_7DY_UP, QUEREC_PBMC_YF_17D_VACCINE_AGE_18_45YO_7DY_UP
 GOMF_CYTOSKELETAL_ANCHOR_ACTIVITY, GOMF_CYTOSKELETAL_ANCHOR_ACTIVITY
BUCKANOVICH_T_LYMPHOCYTE_HOMING_ON_TUMOR_DN, BUCKANOVICH_T_LYMPHOCYTE_HOMING_ON_TUMOR_DN
GAZIN_EPIGENETIC_SILENCING_BY_KRAS, GAZIN_EPIGENETIC_SILENCING_BY_KRAS
GOBP_POSITIVE_REGULATION_OF_GLUCOSE_IMPORT, GOBP_POSITIVE_REGULATION_OF_GLUCOSE_IMPORT
FREAC4_01, FREAC4_01
HP_CUPPED_EAR, HP_CUPPED_EAR
SMID_BREAST_CANCER_RELAPSE_IN_PLEURA_DN, SMID_BREAST_CANCER_RELAPSE_IN_PLEURA_DN
HP_ABNORMAL_LUMBAR_SPINE_MORPHOLOGY, HP_ABNORMAL_LUMBAR_SPINE_MORPHOLOGY
REACTOME_INTERLEUKIN_RECEPTOR_SHC_SIGNALING, REACTOME_INTERLEUKIN_RECEPTOR_SHC_SIGNALING
GOBP_REGULATION_OF_FIBROBLAST_MIGRATION, GOBP_REGULATION_OF_FIBROBLAST_MIGRATION
 REACTOME_CDC6_ASSOCIATION_WITH_THE_ORC_ORIGIN_COMPLEX, REACTOME_CDC6_ASSOCIATION_WITH_THE_ORC_ORIGIN_COMPLEX
 HP_OCCIPITAL_ENCEPHALOCELE, HP_OCCIPITAL_ENCEPHALOCELE
REACTOME_PLATELET_AGGREGATION_PLUG_FORMATION, REACTOME_PLATELET_AGGREGATION_PLUG_FORMATION
 GOBP_SEMI_LUNAR_VALVE_DEVELOPMENT, GOBP_SEMI_LUNAR_VALVE_DEVELOPMENT
 GOBP_POSITIVE_REGULATION_OF_PEPTIDYL_LYSINE_ACETYLATION, GOBP_POSITIVE_REGULATION_OF_PEPTIDYL_LYSINE_ACETYLATION
 GOBP_APICAL_JUNCTION_ASSEMBLY, GOBP_APICAL_JUNCTION_ASSEMBLY
 GOBP_LEUKOTRIENE_METABOLIC_PROCESS, GOBP_LEUKOTRIENE_METABOLIC_PROCESS
  HP_FOAM_CELLS, HP_FOAM_CELLS
  GOBP_POSITIVE_REGULATION_OF_SMOOTH_MUSCLE_CELL_PROLIFERATION, GOBP_POSITIVE_REGULATION_OF_SMOOTH_MUSCLE_CELL_PROLIFERATION
  HP_GENERALIZED_HYPOPIGMENTATION, HP_GENERALIZED_HYPOPIGMENTATION
  ABDELMOHSEN_ELAVL4_TARGETS, ABDELMOHSEN_ELAVL4_TARGETS
  HP_LOWER_LIMB_AMYOTROPHY, HP_LOWER_LIMB_AMYOTROPHY
  FOXD3_TARGET_GENES, FOXD3_TARGET_GENES
 WOTTON_RUNX_TARGETS_UP, WOTTON_RUNX_TARGETS_UP
 REACTOME_INTERLEUKIN_15_SIGNALING, REACTOME_INTERLEUKIN_15_SIGNALING
REACTOME_MATURATION_OF_NUCLEOPROTEIN, REACTOME_MATURATION_OF_NUCLEOPROTEIN
✓ GOBP_NEGATIVE_REGULATION_OF_EXOCYTOSIS, GOBP_NEGATIVE_REGULATION_OF_EXOCYTOSIS
- HP_HYDROCELE_TESTIS, HP_HYDROCELE_TESTIS
 WP_MTHFR_DEFICIENCY, WP_MTHFR_DEFICIENCY
HP_IRIS_HYPOPIGMENTATION, HP_IRIS_HYPOPIGMENTATION
REACTOME_SYNTHESIS_OF_GLYCOSYLPHOSPHATIDYLINOSITOL_GPI, REACTOME_SYNTHESIS_OF_GLYCOSYLPHOSPHATIDYLINOSITOL_GPI
GOMF_PHOSPHATIDYLINOSITOL_4_5_BISPHOSPHATE_PHOSPHATASE_ACTIVITY, GOMF_PHOSPHATIDYLINOSITOL_4_5_BISPHOSPHATE_PHOSPHATASE_ACTIVITY
 GNF2_TST, GNF2_TST
 GOBP_NEGATIVE_REGULATION_OF_VIRAL_ENTRY_INTO_HOST_CELL, GOBP_NEGATIVE_REGULATION_OF_VIRAL_ENTRY_INTO_HOST_CELL
 KEGG_OTHER_GLYCAN_DEGRADATION, KEGG_OTHER_GLYCAN_DEGRADATION
  REACTOME_AKT_PHOSPHORYLATES_TARGETS_IN_THE_CYTOSOL, REACTOME_AKT_PHOSPHORYLATES_TARGETS_IN_THE_CYTOSOL
  HP_OCULAR_ALBINISM, HP_OCULAR_ALBINISM
  REACTOME_SUMOYLATION_OF_DNA_METHYLATION_PROTEINS, REACTOME_SUMOYLATION_OF_DNA_METHYLATION_PROTEINS
  SA_TRKA_RECEPTOR, SA_TRKA_RECEPTOR
  LAMB_CCND1_TARGETS, LAMB_CCND1_TARGETS
  HP_BILATERAL_TALIPES_EQUINOVARUS, HP_BILATERAL_TALIPES_EQUINOVARUS
 KEGG_DORSO_VENTRAL_AXIS_FORMATION, KEGG_DORSO_VENTRAL_AXIS_FORMATION
GOBP_PREASSEMBLY_OF_GPI_ANCHOR_IN_ER_MEMBRANE, GOBP_PREASSEMBLY_OF_GPI_ANCHOR_IN_ER_MEMBRANE
WP_MBDNF_AND_PROBDNF_REGULATION_OF_GABA_NEUROTRANSMISSION, WP_MBDNF_AND_PROBDNF_REGULATION_OF_GABA_NEUROTRANSMISSION
WP_LEPTIN_INSULIN_OVERLAP, WP_LEPTIN_INSULIN_OVERLAP
 GOBP_LIVER_MORPHOGENESIS, GOBP_LIVER_MORPHOGENESIS
HP_ANGIOID_STREAKS_OF_THE_FUNDUS, HP_ANGIOID_STREAKS_OF_THE_FUNDUS
GOBP_BRAIN_MORPHOGENESIS, GOBP_BRAIN_MORPHOGENESIS
HP_BROAD_HALLUX_PHALANX, HP_BROAD_HALLUX_PHALANX
GOBP_ORGANIC_HYDROXY_COMPOUND_CATABOLIC_PROCESS, GOBP_ORGANIC_HYDROXY_COMPOUND_CATABOLIC_PROCESS
MIR554, MIR554
GOBP_NEGATIVE_REGULATION_OF_VIRAL_LIFE_CYCLE, GOBP_NEGATIVE_REGULATION_OF_VIRAL_LIFE_CYCLE
SOBOLEV_PBMC_PANDEMRIX_AGE_18_64YO_7DY_DN, SOBOLEV_PBMC_PANDEMRIX_AGE_18_64YO_7DY_DN
BENNETT_SYSTEMIC_LUPUS_ERYTHEMATOSUS, BENNETT_SYSTEMIC_LUPUS_ERYTHEMATOSUS
GOMF_INOSITOL_1_3_4_5_TETRAKISPHOSPHATE_5_PHOSPHATASE_ACTIVITY, GOMF_INOSITOL_1_3_4_5_TETRAKISPHOSPHATE_5_PHOSPHATASE_ACTIVITY
GOBP_REGULATION_OF_I_KAPPAB_PHOSPHORYLATION, GOBP_REGULATION_OF_I_KAPPAB_PHOSPHORYLATION
chr1p32, chr1p32
 HP_GINGIVAL_FIBROMATOSIS, HP_GINGIVAL_FIBROMATOSIS
GOBP_VASCULAR_ASSOCIATED_SMOOTH_MUSCLE_CELL_APOPTOTIC_PROCESS, GOBP_VASCULAR_ASSOCIATED_SMOOTH_MUSCLE_CELL_APOPTOTIC_PROCESS
 GOBP_PROSTATE_GLANDULAR_ACINUS_MORPHOGENESIS, GOBP_PROSTATE_GLANDULAR_ACINUS_MORPHOGENESIS
 GOBP_POSITIVE_REGULATION_OF_I_KAPPAB_PHOSPHORYLATION, GOBP_POSITIVE_REGULATION_OF_I_KAPPAB_PHOSPHORYLATION
 GOMF_INOSITOL_POLYPHOSPHATE_5_PHOSPHATASE_ACTIVITY, GOMF_INOSITOL_POLYPHOSPHATE_5_PHOSPHATASE_ACTIVITY
  HP_DIFFICULTY_STANDING, HP_DIFFICULTY_STANDING
 KRASNOSELSKAYA_ILF3_TARGETS_UP, KRASNOSELSKAYA_ILF3_TARGETS_UP
GOBP_LIPOXIN_METABOLIC_PROCESS, GOBP_LIPOXIN_METABOLIC_PROCESS
 WP GANGLIO SPHINGOLIPID METABOLISM, WP GANGLIO SPHINGOLIPID METABOLISM
 HOWARD_DENDRITIC_CELL_INACT_MONOV_INFLUENZA_A_INDONESIA_05_2005_H5N1_AGE_18_49YO_3DY_UP, HOWARD_DENDRITIC_CELL_INACT_MONOV_INFLUENZA_A_INDONESIA_05_2005_H5N1_AGE_18_49YO_3DY_UP
 HP_ALBINISM, HP_ALBINISM
 GOBP_NEGATIVE_REGULATION_OF_REGULATED_SECRETORY_PATHWAY, GOBP_NEGATIVE_REGULATION_OF_REGULATED_SECRETORY_PATHWAY
 KAZMIN PBMC P FALCIPARUM RTSS AS01 UNKN AGE IMM WITH ARR VS IMM BY RRR PRIMARY IMMUNIZ WITH RECOMB ADENOVIRUS 35 1DY UP, KAZMIN PBMC P FALCIPARUM RTSS AS01 UNKN AGE IMM WITH ARR VS IMM BY RRR PRIMARY IMMUNIZ WITH RECOMB ADENOVIRUS 35 1DY UP, KAZMIN PBMC P FALCIPARUM RTSS AS01 UNKN AGE IMM WITH ARR VS IMM BY RRR PRIMARY IMMUNIZ WITH RECOMB ADENOVIRUS 35 1DY UP, KAZMIN PBMC P FALCIPARUM RTSS AS01 UNKN AGE IMM WITH ARR VS IMM BY RRR PRIMARY IMMUNIZ WITH RECOMB ADENOVIRUS 35 1DY UP, KAZMIN PBMC P FALCIPARUM RTSS AS01 UNKN AGE IMM WITH ARR VS IMM BY RRR PRIMARY IMMUNIZ WITH RECOMB ADENOVIRUS 35 1DY UP, KAZMIN PBMC P FALCIPARUM RTSS AS01 UNKN AGE IMM WITH ARR VS IMM BY RRR PRIMARY IMMUNIZ WITH RECOMB ADENOVIRUS 35 1DY UP, KAZMIN PBMC P FALCIPARUM RTSS AS01 UNKN AGE IMM WITH ARR VS IMM BY RRR PRIMARY IMMUNIZ WITH RECOMB ADENOVIRUS 35 1DY UP, KAZMIN PBMC P FALCIPARUM RTSS AS01 UNKN AGE IMM WITH ARR VS IMM BY RRR PRIMARY IMMUNIZ WITH RECOMB ADENOVIRUS 35 1DY UP, KAZMIN PBMC P FALCIPARUM RTSS AS01 UNKN AGE IMM WITH ARR VS IMM BY RRR PRIMARY IMMUNIZ WITH RECOMB ADENOVIRUS 35 1DY UP, KAZMIN PBMC P FALCIPARUM RTSS AS01 UNKN AGE IMM WITH ARR VS IMM BY RRR PRIMARY IMMUNIZ WITH RECOMB ADENOVIRUS 35 1DY UP, KAZMIN PBMC P FALCIPARUM RTSS AS01 UNKN AGE IMM WITH ARR VS IMM BY RRR PRIMARY IMMUNIZ WITH RECOMB ADENOVIRUS 35 1DY UP, KAZMIN PBMC P FALCIPARUM RTSS AS01 UNKN AGE IMM WITH ARR VS IMM BY RRR PRIMARY IMMUNIZ WITH RECOMB ADENOVIRUS 35 1DY UP, KAZMIN PBMC P FALCIPARUM RTSS AS01 UNKN AGE IMM WITH ARR VS IMM BY RRR PRIMARY IMMUNIZ WITH RECOMB ADENOVIRUS AS 1DY UP, KAZMIN PBMC P FALCIPARUM RTSS AS01 UNKN AGE IMM WITH ARR VS IMM BY RRR PRIMARY IMMUNIZ WITH RECOMB ADENOVIRUS AS 1DY UP, KAZMIN PBMC P FALCIPARUM RTSS AS01 UNKN AGE IMM WITH ARR VS IMM BY RRR PRIMARY IMMUNIZ WITH RECOMB ADENOVIRUS AS 1DY UP, WAS 1DY UP, WAS
  GOBP_REGULATION_OF_GLIAL_CELL_APOPTOTIC_PROCESS, GOBP_REGULATION_OF_GLIAL_CELL_APOPTOTIC_PROCESS
  GOMF ICOSANOID BINDING, GOMF ICOSANOID BINDING
  GOBP_NEGATIVE_REGULATION_OF_GLYCOPROTEIN_METABOLIC_PROCESS, GOBP_NEGATIVE_REGULATION_OF_GLYCOPROTEIN_METABOLIC_PROCESS
  GOCC_FLOTILLIN_COMPLEX, GOCC_FLOTILLIN_COMPLEX
  GOMF_INOSITOL_TRISPHOSPHATE_PHOSPHATASE_ACTIVITY, GOMF_INOSITOL_TRISPHOSPHATE_PHOSPHATASE_ACTIVITY
  GOCC_BLOC_COMPLEX, GOCC_BLOC_COMPLEX
  GOCC_POSTSYNAPTIC_ENDOCYTIC_ZONE, GOCC_POSTSYNAPTIC_ENDOCYTIC_ZONE
 GOBP_NEGATIVE_REGULATION_OF_LEUKOCYTE_MIGRATION, GOBP_NEGATIVE_REGULATION_OF_LEUKOCYTE_MIGRATION
 GOBP_NEGATIVE_REGULATION_OF_RECEPTOR_BINDING, GOBP_NEGATIVE_REGULATION_OF_RECEPTOR_BINDING
  GOCC_DENDRITIC_SPINE_HEAD, GOCC_DENDRITIC_SPINE_HEAD
  GOBP_ADENYLATE_CYCLASE_ACTIVATING_ADRENERGIC_RECEPTOR_SIGNALING_PATHWAY_INVOLVED_IN_HEART_PROCESS, GOBP_ADENYLATE_CYCLASE_ACTIVATING_ADRENERGIC_RECEPTOR_SIGNALING_PATHWAY_INVOLVED_IN_HEART_PROCESS
  GSE1925_CTRL_VS_IFNG_PRIMED_MACROPHAGE_3H_IFNG_STIM_DN, GSE1925_CTRL_VS_IFNG_PRIMED_MACROPHAGE_3H_IFNG_STIM_DN
  GOBP_NEGATIVE_REGULATION_OF_ADENYLATE_CYCLASE_ACTIVATING_ADRENERGIC_RECEPTOR_SIGNALING_PATHWAY, GOBP_NEGATIVE_REGULATION_OF_ADENYLATE_CYCLASE_ACTIVATING_ADRENERGIC_RECEPTOR_SIGNALING_PATHWAY
 GOBP_INTERLEUKIN_21_MEDIATED_SIGNALING_PATHWAY, GOBP_INTERLEUKIN_21_MEDIATED_SIGNALING_PATHWAY
 GOBP_REGULATION_OF_PROTEIN_LOCALIZATION_TO_CILIUM, GOBP_REGULATION_OF_PROTEIN_LOCALIZATION_TO_CILIUM
  HOEK_NEUTROPHIL_2011_2012_TIV_ADULT_1DY_UP, HOEK_NEUTROPHIL_2011_2012_TIV_ADULT_1DY_UP
 GOBP_NEGATIVE_REGULATION_OF_ADENYLATE_CYCLASE_ACTIVATING_G_PROTEIN_COUPLED_RECEPTOR_SIGNALING_PATHWAY, GOBP_NEGATIVE_REGULATION_OF_ADENYLATE_CYCLASE_ACTIVATING_G_PROTEIN_COUPLED_RECEPTOR_SIGNALING_PATHWAY
 RODRIGUES_NTN1_TARGETS_UP, RODRIGUES_NTN1_TARGETS_UP
 GOMF_PHOSPHATIDYLINOSITOL_3_4_BISPHOSPHATE_BINDING, GOMF_PHOSPHATIDYLINOSITOL_3_4_BISPHOSPHATE_BINDING
 REACTOME SYNTHESIS OF LIPOXINS LX, REACTOME SYNTHESIS OF LIPOXINS LX
 GOMF_CASPASE_BINDING, GOMF_CASPASE_BINDING
 WP_SIGNAL_TRANSDUCTION_OF_S1P_RECEPTOR, WP_SIGNAL_TRANSDUCTION_OF_S1P_RECEPTOR
 GOMF_5ALPHA_ANDROSTANE_3BETA_17BETA_DIOL_DEHYDROGENASE_ACTIVITY, GOMF_5ALPHA_ANDROSTANE_3BETA_17BETA_DIOL_DEHYDROGENASE_ACTIVITY
 GOCC_POSTSYNAPTIC_ENDOCYTIC_ZONE_MEMBRANE, GOCC_POSTSYNAPTIC_ENDOCYTIC_ZONE_MEMBRANE
 GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_ON_PAIRED_DONORS_RESULTING_IN_THE_REDUCTION_OF_A_PAIR_OF_DONORS_RESULTING_IN_THE_REDUCTION_OF_MOLECULES_OF_WATER, GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTION_OF_MOLECULES_OF_WATER, GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTION_OF_WATER, GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTION_OF_WATER, GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTION_OF_WATER, GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTION_OF_WATER, GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTION_OF_WATER, GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTION_OF_WATER, GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTION_OF_WATER, GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTASE_ACTIVITY_ACTING_IN_THE_REDUCTASE_ACTIVITY_ACTION_IN_THE_REDUCTASE_ACTIVITY_ACTION_IN_THE_REDUCTASE_ACTIVITY_ACTION_IN_THE_REDUCTASE_ACTIVITY_ACTION_IN_THE_REDUCTASE_ACTIVITY_ACTION
 REACTOME_DEFECTIVE_LFNG_CAUSES_SCDO3, REACTOME_DEFECTIVE_LFNG_CAUSES_SCDO3
 GOBP_MAMMARY_GLAND_EPITHELIAL_CELL_DIFFERENTIATION, GOBP_MAMMARY_GLAND_EPITHELIAL_CELL_DIFFERENTIATION
GOUYER_TUMOR_INVASIVENESS, GOUYER_TUMOR_INVASIVENESS
 GOBP_HINDGUT_DEVELOPMENT, GOBP_HINDGUT_DEVELOPMENT
 HP_SUBCUTANEOUS_LIPOMA, HP_SUBCUTANEOUS_LIPOMA
GOBP_G_PROTEIN_COUPLED_PURINERGIC_RECEPTOR_SIGNALING_PATHWAY, GOBP_G_PROTEIN_COUPLED_PURINERGIC_RECEPTOR_SIGNALING_PATHWAY
 HP_PREDOMINANTLY_LOWER_LIMB_LYMPHEDEMA, HP_PREDOMINANTLY_LOWER_LIMB_LYMPHEDEMA
 GOBP_NEGATIVE_REGULATION_OF_FATTY_ACID_BETA_OXIDATION, GOBP_NEGATIVE_REGULATION_OF_FATTY_ACID_BETA_OXIDATION
 HP_OVARIAN_PAPILLARY_ADENOCARCINOMA, HP_OVARIAN_PAPILLARY_ADENOCARCINOMA
 GOBP_RESPONSE_TO_INTERLEUKIN_18, GOBP_RESPONSE_TO_INTERLEUKIN_18
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GOBP_NEGATIVE_REGULATION_OF_FATTY_ACID_TRANSPORT, GOBP_NEGATIVE_REGULATION_OF_FATTY_ACID_TRANSPORT
GOCC_DOPAMINERGIC_SYNAPSE, GOCC_DOPAMINERGIC_SYNAPSE
GOCC_SCHMIDT_LANTERMAN_INCISURE, GOCC_SCHMIDT_LANTERMAN_INCISURE
HP_IMPAIRED_LYMPHOCYTE_TRANSFORMATION_WITH_PHYTOHEMAGGLUTININ, HP_IMPAIRED_LYMPHOCYTE_TRANSFORMATION_WITH_PHYTOHEMAGGLUTININ
GOMF_ASPARTIC_TYPE_ENDOPEPTIDASE_INHIBITOR_ACTIVITY, GOMF_ASPARTIC_TYPE_ENDOPEPTIDASE_INHIBITOR_ACTIVITY
GOMF_ACETYLCHOLINE_RECEPTOR_INHIBITOR_ACTIVITY, GOMF_ACETYLCHOLINE_RECEPTOR_INHIBITOR_ACTIVITY
GOMF_ICOSATETRAENOIC_ACID_BINDING, GOMF_ICOSATETRAENOIC_ACID_BINDING
GOBP_REGULATION_OF_GROWTH_RATE, GOBP_REGULATION_OF_GROWTH_RATE
GOMF_PHOSPHATIDYLINOSITOL_TRISPHOSPHATE_PHOSPHATASE_ACTIVITY, GOMF_PHOSPHATIDYLINOSITOL_TRISPHOSPHATE_PHOSPHATASE_ACTIVITY
GOBP_REVERSIBLE_DIFFERENTIATION, GOBP_REVERSIBLE_DIFFERENTIATION
HP_CERVICAL_SUBLUXATION, HP_CERVICAL_SUBLUXATION
HP_SYMPHALANGISM_AFFECTING_THE_PHALANGES_OF_THE_HAND, HP_SYMPHALANGISM_AFFECTING_THE_PHALANGES_OF_THE_HAND
SETLUR_PROSTATE_CANCER_TMPRSS2_ERG_FUSION_DN, SETLUR_PROSTATE_CANCER_TMPRSS2_ERG_FUSION_DN
HP_ENLARGED_INTERPHALANGEAL_JOINTS, HP_ENLARGED_INTERPHALANGEAL_JOINTS
GOBP_REGULATION_OF_BRANCHING_INVOLVED_IN_PROSTATE_GLAND_MORPHOGENESIS, GOBP_REGULATION_OF_BRANCHING_INVOLVED_IN_PROSTATE_GLAND_MORPHOGENESIS
GOBP_GLOMERULUS_VASCULATURE_MORPHOGENESIS, GOBP_GLOMERULUS_VASCULATURE_MORPHOGENESIS
HP_SHORT_MIDDLE_PHALANX_OF_TOE, HP_SHORT_MIDDLE_PHALANX_OF_TOE
GOBP_PIRNA_BIOSYNTHETIC_PROCESS, GOBP_PIRNA_BIOSYNTHETIC_PROCESS
GOMF_3_KETO_STEROL_REDUCTASE_ACTIVITY, GOMF_3_KETO_STEROL_REDUCTASE_ACTIVITY
GOBP_LENS_FIBER_CELL_MORPHOGENESIS, GOBP_LENS_FIBER_CELL_MORPHOGENESIS
GOMF_INTRACILIARY_TRANSPORT_PARTICLE_B_BINDING, GOMF_INTRACILIARY_TRANSPORT_PARTICLE_B_BINDING
HP_MACULAR_HYPOPLASIA, HP_MACULAR_HYPOPLASIA
HP_SIRENOMELIA, HP_SIRENOMELIA
GOBP_INTERLEUKIN_18_MEDIATED_SIGNALING_PATHWAY, GOBP_INTERLEUKIN_18_MEDIATED_SIGNALING_PATHWAY
HP_ABNORMALITY_OF_THE_MIDDLE_PHALANX_OF_THE_2ND_FINGER, HP_ABNORMALITY_OF_THE_MIDDLE_PHALANX_OF_THE_2ND_FINGER
HP_ENLARGED_JOINTS, HP_ENLARGED_JOINTS
GOBP_PERICARDIUM_MORPHOGENESIS, GOBP_PERICARDIUM_MORPHOGENESIS
GOBP REGULATION OF PROTEIN TYROSINE PHOSPHATASE ACTIVITY, GOBP REGULATION OF PROTEIN TYROSINE PHOSPHATASE ACTIVITY
GOMF_BETA_GALACTOSIDASE_ACTIVITY, GOMF_BETA_GALACTOSIDASE_ACTIVITY
HP_CENTRAL_HETEROCHROMIA, HP_CENTRAL_HETEROCHROMIA
GOBP_REGULATION_OF_PHENOTYPIC_SWITCHING, GOBP_REGULATION_OF_PHENOTYPIC_SWITCHING
RAFFEL_VEGFA_TARGETS_UP, RAFFEL_VEGFA_TARGETS_UP
HP_RETINAL_NONATTACHMENT, HP_RETINAL_NONATTACHMENT
GOBP_CARDIAC_ATRIUM_DEVELOPMENT, GOBP_CARDIAC_ATRIUM_DEVELOPMENT
GOBP_REGULATION_OF_EXCRETION, GOBP_REGULATION_OF_EXCRETION
HP_FACIAL_HYPEROSTOSIS, HP_FACIAL_HYPEROSTOSIS
HP_NEONATAL_BREATHING_DYSREGULATION, HP_NEONATAL_BREATHING_DYSREGULATION
HP_SHORT_MIDDLE_PHALANX_OF_THE_2ND_FINGER, HP_SHORT_MIDDLE_PHALANX_OF_THE_2ND_FINGER
GOBP_DNA_METHYLATION_ON_CYTOSINE, GOBP_DNA_METHYLATION_ON_CYTOSINE
GOCC_IGA_IMMUNOGLOBULIN_COMPLEX, GOCC_IGA_IMMUNOGLOBULIN_COMPLEX
GOMF_PHOSPHATIDYLINOSITOL_3_4_5_TRISPHOSPHATE_3_PHOSPHATASE_ACTIVITY, GOMF_PHOSPHATIDYLINOSITOL_3_4_5_TRISPHOSPHATE_3_PHOSPHATASE_ACTIVITY
HP_ELONGATED_SUPERIOR_CEREBELLAR_PEDUNCLE, HP_ELONGATED_SUPERIOR_CEREBELLAR_PEDUNCLE
GOBP_NEGATIVE_REGULATION_OF_PROTEIN_TARGETING_TO_MEMBRANE, GOBP_NEGATIVE_REGULATION_OF_PROTEIN_TARGETING_TO_MEMBRANE
GOBP_NEGATIVE_REGULATION_OF_VASCULAR_ASSOCIATED_SMOOTH_MUSCLE_CELL_APOPTOTIC_PROCESS, GOBP_NEGATIVE_REGULATION_OF_VASCULAR_ASSOCIATED_SMOOTH_MUSCLE_CELL_APOPTOTIC_PROCESS
GOBP_CELL_DIFFERENTIATION_INVOLVED_IN_PHENOTYPIC_SWITCHING, GOBP_CELL_DIFFERENTIATION_INVOLVED_IN_PHENOTYPIC_SWITCHING
WP_NEPHROGENESIS, WP_NEPHROGENESIS
MIKKELSEN_DEDIFFERENTIATED_STATE_UP, MIKKELSEN_DEDIFFERENTIATED_STATE_UP
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_VS_GRAN_MONO_PROGENITOR_DN, GSE37301_LYMPHOID_PRIMED_MPP_VS_GRAN_MONO_PROGENITOR_DN