Y15\_LCMV\_EFFECTOR\_CD8\_TCELL\_DN, GSE41867\_NAIVE\_VS\_DAY15\_LCMV\_EFFECTOR\_CD8\_TCELL\_DN

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GSE41867_DAY6_EFFECTOR_VS_DAY30_MEMORY_CD8_TCELL_LCMV_ARMSTRONG_DN, GSE41867_DAY6_EFFECTOR_VS_DAY30_MEMORY_CD8_TCELL_LCMV_ARMSTRONG_DN
 GSE22432_CDC_VS_COMMON_DC_PROGENITOR_UP, GSE22432_CDC_VS_COMMON_DC_PROGENITOR_UP
 GSE2770_UNTREATED_VS_IL4_TREATED_ACT_CD4_TCELL_6H_DN, GSE2770_UNTREATED_VS_IL4_TREATED_ACT_CD4_TCELL_6H_DN
 GSE22432_PDC_VS_TGFB1_TREATEDCOMMON_DC_PROGENITOR_DN, GSE22432_PDC_VS_TGFB1_TREATEDCOMMON_DC_PROGENITOR_DN
 GSE40068_CXCR5POS_BCL6POS_TFH_VS_CXCR5NEG_BCL6NEG_CD4_TCELL_DN, GSE40068_CXCR5POS_BCL6POS_TFH_VS_CXCR5NEG_BCL6NEG_CD4_TCELL_DN
 GSE10239_NAIVE_VS_KLRG1INT_EFF_CD8_TCELL_UP, GSE10239_NAIVE_VS_KLRG1INT_EFF_CD8_TCELL_UP
 GSE41867_NAIVE_VS_DAY15_LCMV_ARMSTRONG_EFFECTOR_CD8_TCELL_DN, GSE41867_NAIVE_VS_DAY15_LCMV_ARMSTRONG_EFFECTOR_CD8_TCELL_DN
 GSE5142_HTERT_TRANSDUCED_VS_CTRL_CD8_TCELL_LATE_PASSAGE_CLONE_DN, GSE5142_HTERT_TRANSDUCED_VS_CTRL_CD8_TCELL_LATE_PASSAGE_CLONE_DN
 GSE13522_WT_VS_IFNAR_KO_SKING_T_CRUZI_Y_STRAIN_INF_UP, GSE13522_WT_VS_IFNAR_KO_SKING_T_CRUZI_Y_STRAIN_INF_UP
 GSE14308_TH1_VS_NATURAL_TREG_DN, GSE14308_TH1_VS_NATURAL_TREG_DN
 GSE8685 IL2 ACT IL2 STARVED VS IL15 ACT IL2 STARVED CD4 TCELL UP, GSE8685 IL2 ACT IL2 STARVED VS IL15 ACT IL2 STARVED CD4 TCELL UP
 GSE557_WT_VS_I_AB_KO_DC_UP, GSE557_WT_VS_I_AB_KO_DC_UP
 GSE7460_CTRL_VS_TGFB_TREATED_ACT_TREG_DN, GSE7460_CTRL_VS_TGFB_TREATED_ACT_TREG_DN
 GSE25123 IL4 VS IL4 AND ROSIGLITAZONE STIM MACROPHAGE DAY10 DN, GSE25123 IL4 VS IL4 AND ROSIGLITAZONE STIM MACROPHAGE DAY10 DN
 GSE20727_ROS_INH_VS_ROS_INH_AND_DNFB_ALLERGEN_TREATED_DC_UP, GSE20727_ROS_INH_VS_ROS_INH_AND_DNFB_ALLERGEN_TREATED_DC_UP
 GSE3039_NKT_CELL_VS_B1_BCELL_UP, GSE3039_NKT_CELL_VS_B1_BCELL_UP
 MIR4257, MIR4257
 TRAVAGLINI_LUNG_B_CELL, TRAVAGLINI_LUNG_B_CELL
 GSE4142_NAIVE_BCELL_VS_PLASMA_CELL_DN, GSE4142_NAIVE_BCELL_VS_PLASMA_CELL_DN
 GSE41867 NAIVE VS DAY6 LCMV ARMSTRONG EFFECTOR CD8 TCELL DN, GSE41867 NAIVE VS DAY6 LCMV ARMSTRONG EFFECTOR CD8 TCELL DN
 GSE37301_HEMATOPOIETIC_STEM_CELL_VS_RAG2_KO_NK_CELL_UP, GSE37301_HEMATOPOIETIC_STEM_CELL_VS_RAG2_KO_NK_CELL_UP
 GSE10211_UV_INACT_SENDAI_VS_LIVE_SENDAI_VIRUS_TRACHEAL_EPITHELIAL_CELLS_UP, GSE10211_UV_INACT_SENDAI_VS_LIVE_SENDAI_VIRUS_TRACHEAL_EPITHELIAL_CELL
 GSE25123_CTRL_VS_IL4_STIM_PPARG_KO_MACROPHAGE_DN, GSE25123_CTRL_VS_IL4_STIM_PPARG_KO_MACROPHAGE_DN
 GSE37605_FOXP3_FUSION_GFP_VS_IRES_GFP_TREG_NOD_DN, GSE37605_FOXP3_FUSION_GFP_VS_IRES_GFP_TREG_NOD_DN
 BILD_CTNNB1_ONCOGENIC_SIGNATURE, BILD_CTNNB1_ONCOGENIC_SIGNATURE
 HP_ABNORMALITY_OF_THE_SEPTUM_PELLUCIDUM, HP_ABNORMALITY_OF_THE_SEPTUM_PELLUCIDUM
 MIR3129_3P, MIR3129_3P
 MIR8080, MIR8080
 GSE16450_IMMATURE_VS_MATURE_NEURON_CELL_LINE_6H_IFNA_STIM_UP, GSE16450_IMMATURE_VS_MATURE_NEURON_CELL_LINE_6H_IFNA_STIM_UP
 MIR21_5P, MIR21_5P
MIR4708_3P, MIR4708_3P
 GSE4590_PRE_BCELL_VS_LARGE_PRE_BCELL_UP, GSE4590_PRE_BCELL_VS_LARGE_PRE_BCELL_UP
MIR590_5P, MIR590_5P
GOBP_VIRION_ASSEMBLY, GOBP_VIRION_ASSEMBLY
` HP_EPILEPTIC_ENCEPHALOPATHY, HP_EPILEPTIC_ENCEPHALOPATHY
 MIR4464, MIR4464
 MIR4748, MIR4748
 HP_LONG_EYELASHES, HP_LONG_EYELASHES
 GOBP_PLATELET_DEGRANULATION, GOBP_PLATELET_DEGRANULATION
 MODULE_145, MODULE_145
 WP_PRIMARY_FOCAL_SEGMENTAL_GLOMERULOSCLEROSIS_FSGS, WP_PRIMARY_FOCAL_SEGMENTAL_GLOMERULOSCLEROSIS_FSGS
 SIG CHEMOTAXIS, SIG_CHEMOTAXIS
 MIR6801_5P, MIR6801_5P
 GOBP REGULATION OF SMOOTHENED SIGNALING PATHWAY, GOBP REGULATION OF SMOOTHENED SIGNALING PATHWAY
HP_DEEP_PHILTRUM, HP_DEEP_PHILTRUM
 GOBP_NEURAL_PRECURSOR_CELL_PROLIFERATION, GOBP_NEURAL_PRECURSOR_CELL_PROLIFERATION
 GSE33374_CD8_ALPHAALPHA_VS_ALPHABETA_CD161_HIGH_TCELL_UP, GSE33374_CD8_ALPHAALPHA_VS_ALPHABETA_CD161_HIGH_TCELL_UP
 MIR635, MIR635
 HOLLERN_MICROACINAR_BREAST_TUMOR_UP, HOLLERN_MICROACINAR_BREAST_TUMOR_UP
 GOCC_SEH1_ASSOCIATED_COMPLEX, GOCC_SEH1_ASSOCIATED_COMPLEX
 GSE2706_LPS_VS_R848_AND_LPS_8H_STIM_DC_DN, GSE2706_LPS_VS_R848_AND_LPS_8H_STIM_DC_DN
 REACTOME SIGNALING BY FGFR1, REACTOME SIGNALING BY FGFR1
 REACTOME_SIGNALING_BY_FGFR3, REACTOME_SIGNALING_BY_FGFR3
 PID_RHOA_REG_PATHWAY, PID_RHOA_REG_PATHWAY
 KEGG_NOTCH_SIGNALING_PATHWAY, KEGG_NOTCH_SIGNALING_PATHWAY
 WP_ASSOCIATION_BETWEEN_PHYSICOCHEMICAL_FEATURES_AND_TOXICITY_ASSOCIATED_PATHWAYS, WP_ASSOCIATION_BETWEEN_PHYSICOCHEMICAL_FEATURES_AND_TO
 WELCH_GATA1_TARGETS, WELCH_GATA1_TARGETS
 REACTOME_SIGNALING_BY_FGFR4, REACTOME_SIGNALING_BY_FGFR4
MIR4721, MIR4721
GOBP_RESPIRATORY_GASEOUS_EXCHANGE_BY_RESPIRATORY_SYSTEM, GOBP_RESPIRATORY_GASEOUS_EXCHANGE_BY_RESPIRATORY_SYSTEM
GOBP_POSITIVE_REGULATION_OF_ARP2_3_COMPLEX_MEDIATED_ACTIN_NUCLEATION, GOBP_POSITIVE_REGULATION_OF_ARP2_3_COMPLEX_MEDIATED_ACTIN_NUCLEATION
GOBP_NEGATIVE_REGULATION_OF_MONONUCLEAR_CELL_MIGRATION, GOBP_NEGATIVE_REGULATION_OF_MONONUCLEAR_CELL_MIGRATION
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GOBP\_POSITIVE\_REGULATION\_OF\_LEUKOCYTE\_APOPTOTIC\_PROCESS, GOBP\_POSITIVE\_REGULATION\_OF\_LEUKOCYTE\_APOPTOTIC\_PROCESS

MAINA\_VHL\_TARGETS\_UP, MAINA\_VHL\_TARGETS\_UP

BIOCARTA\_PCAF\_PATHWAY, BIOCARTA\_PCAF\_PATHWAY

HALLMARK\_HEDGEHOG\_SIGNALING, HALLMARK\_HEDGEHOG\_SIGNALING

GOBP\_CELL\_PROLIFERATION\_IN\_FOREBRAIN, GOBP\_CELL\_PROLIFERATION\_IN\_FOREBRAIN

GSE369\_PRE\_VS\_POST\_IL6\_INJECTION\_IFNG\_WT\_LIVER\_DN, GSE369\_PRE\_VS\_POST\_IL6\_INJECTION\_IFNG\_WT\_LIVER\_DN