GSE24142\_EARLY\_THYMIC\_PROGENITOR\_VS\_DN3\_THYMOCYTE\_ADULT\_UP, GSE24142\_EARLY\_THYMIC\_PROGENITOR\_VS\_DN3\_THYMOCYTE\_ADULT\_UP GSE27786\_NKCELL\_VS\_NKTCELL\_UP, GSE27786\_NKCELL\_VS\_NKTCELL\_UP MIR12119, MIR12119 MIR449C\_5P, MIR449C\_5P MIR34B\_5P, MIR34B\_5P WP\_RAS\_SIGNALING, WP\_RAS\_SIGNALING MIR3175, MIR3175 MODULE 180, MODULE 180 HP\_BLUE\_SCLERAE, HP\_BLUE\_SCLERAE MIR6799\_3P, MIR6799\_3P M\_TH1\_DAY15\_POST\_POLARIZATION\_DN, GSE26030\_UNSTIM\_VS\_RESTIM\_TH1\_DAY15\_POST\_POLARIZATION\_DN MODULE\_139, MODULE\_139 MIR3173\_5P, MIR3173\_5P HP\_SPORADIC, HP\_SPORADIC MIR1227\_5P, MIR1227\_5P MIR6081, MIR6081 HP\_EPIPHYSEAL\_DYSPLASIA, HP\_EPIPHYSEAL\_DYSPLASIA FAN\_EMBRYONIC\_CTX\_OPC, FAN\_EMBRYONIC\_CTX\_OPC PID\_S1P\_S1P4\_PATHWAY, PID\_S1P\_S1P4\_PATHWAY RELA\_DN.V1\_DN, RELA\_DN.V1\_DN

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GSE19198_6H_VS_24H_IL21_TREATED_TCELL_UP, GSE19198_6H_VS_24H_IL21_TREATED_TCELL_UP
GSE5589_LPS_VS_LPS_AND_IL6_STIM_IL6_KO_MACROPHAGE_45MIN_DN, GSE5589_LPS_VS_LPS_AND_IL6_STIM_IL6_KO_MACROPHAGE_45MIN_DN
GSE26030_TH1_VS_TH17_RESTIMULATED_DAY5_POST_POLARIZATION_DN, GSE26030_TH1_VS_TH17_RESTIMULATED_DAY5_POST_POLARIZATION_DN
GSE20198_IL12_VS_IFNA_TREATED_ACT_CD4_TCELL_DN, GSE20198_IL12_VS_IFNA_TREATED_ACT_CD4_TCELL_DN
GSE29164_UNTREATED_VS_CD8_TCELL_TREATED_MELANOMA_DAY3_DN, GSE29164_UNTREATED_VS_CD8_TCELL_TREATED_MELANOMA_DAY3_DN
GSE36888_UNTREATED_VS_IL2_TREATED_TCELL_2H_UP, GSE36888_UNTREATED_VS_IL2_TREATED_TCELL_2H_UP
GSE3039_ALPHAALPHA_CD8_TCELL_VS_B2_BCELL_UP, GSE3039_ALPHAALPHA_CD8_TCELL_VS_B2_BCELL_UP
GSE24574_BCL6_LOW_TFH_VS_NAIVE_CD4_TCELL_UP, GSE24574_BCL6_LOW_TFH_VS_NAIVE_CD4_TCELL_UP
GSE12392_IFNAR_KO_VS_IFNB_KO_CD8_NEG_SPLEEN_DC_DN, GSE12392_IFNAR_KO_VS_IFNB_KO_CD8_NEG_SPLEEN_DC_DN
GSE23308 WT VS MINERALCORTICOID REC KO MACROPHAGE DN, GSE23308 WT VS MINERALCORTICOID REC KO MACROPHAGE DN
GSE5589_WT_VS_IL6_KO_LPS_AND_IL6_STIM_MACROPHAGE_45MIN_DN, GSE5589_WT_VS_IL6_KO_LPS_AND_IL6_STIM_MACROPHAGE_45MIN_DN
GSE20715_WT_VS_TLR4_KO_LUNG_DN, GSE20715_WT_VS_TLR4_KO_LUNG_DN
GSE28783_ANTI_MIR33_VS_UNTREATED_ATHEROSCLEROSIS_MACROPHAGE_UP, GSE28783_ANTI_MIR33_VS_UNTREATED_ATHEROSCLEROSIS_MACROPHAGE_UP
SHEDDEN_LUNG_CANCER_GOOD_SURVIVAL_A4, SHEDDEN_LUNG_CANCER_GOOD_SURVIVAL_A4
HP_NEOPLASM_OF_THE_LARGE_INTESTINE, HP_NEOPLASM_OF_THE_LARGE_INTESTINE
WP_HIPPOMERLIN_SIGNALING_DYSREGULATION, WP_HIPPOMERLIN_SIGNALING_DYSREGULATION
GSE22611_NOD2_VS_MUTANT_NOD2_TRANSDUCED_HEK293T_CELL_DN, GSE22611_NOD2_VS_MUTANT_NOD2_TRANSDUCED_HEK293T_CELL_DN
GSE369_SOCS3_KO_VS_IFNG_KO_LIVER_UP, GSE369_SOCS3_KO_VS_IFNG_KO_LIVER_UP
GOBP_LIPOPOLYSACCHARIDE_MEDIATED_SIGNALING_PATHWAY, GOBP_LIPOPOLYSACCHARIDE_MEDIATED_SIGNALING_PATHWAY
GSE38696 LIGHT ZONE VS DARK ZONE BCELL DN, GSE38696 LIGHT ZONE VS DARK ZONE BCELL DN
GOBP_PHOSPHATIDYLINOSITOL_PHOSPHORYLATION, GOBP_PHOSPHATIDYLINOSITOL_PHOSPHORYLATION
HP_ABNORMAL_SCLERA_MORPHOLOGY, HP_ABNORMAL_SCLERA_MORPHOLOGY
GOBP_CERAMIDE_BIOSYNTHETIC_PROCESS, GOBP_CERAMIDE_BIOSYNTHETIC_PROCESS
HP_AORTIC_REGURGITATION, HP_AORTIC_REGURGITATION
GSE26290_CTRL_VS_AKT_INHIBITOR_TREATED_ANTI_CD3_AND_IL2_STIM_CD8_TCELL_UP, GSE26290_CTRL_VS_AKT_INHIBITOR_TREATED_ANTI_CD3_AND_IL2_STIM_CD8_TCELI
JAZAG_TGFB1_SIGNALING_VIA_SMAD4_DN, JAZAG_TGFB1_SIGNALING_VIA_SMAD4_DN
REACTOME_CELL_CELL_COMMUNICATION, REACTOME_CELL_CELL_COMMUNICATION
HP_ABNORMALITY_OF_VITAMIN_METABOLISM, HP_ABNORMALITY_OF_VITAMIN_METABOLISM
GOBP_PHOSPHATIDYLCHOLINE_BIOSYNTHETIC_PROCESS, GOBP_PHOSPHATIDYLCHOLINE_BIOSYNTHETIC_PROCESS
GOBP_POSITIVE_REGULATION_OF_STEROL_TRANSPORT, GOBP_POSITIVE_REGULATION_OF_STEROL_TRANSPORT
GOBP_ESTABLISHMENT_OR_MAINTENANCE_OF_BIPOLAR_CELL_POLARITY, GOBP_ESTABLISHMENT_OR_MAINTENANCE_OF_BIPOLAR_CELL_POLARITY
GOBP_NEGATIVE_REGULATION_OF_CARBOHYDRATE_METABOLIC_PROCESS, GOBP_NEGATIVE_REGULATION_OF_CARBOHYDRATE_METABOLIC_PROCESS
HP_ABNORMALITY_OF_THE_RADIAL_HEAD, HP_ABNORMALITY_OF_THE_RADIAL_HEAD
HP_VELOPHARYNGEAL_INSUFFICIENCY, HP_VELOPHARYNGEAL_INSUFFICIENCY
WP_G13_SIGNALING_PATHWAY, WP_G13_SIGNALING_PATHWAY
CUI_DEVELOPING_HEART_RIGHT_ATRIAL_CARDIOMYOCYTE, CUI_DEVELOPING_HEART_RIGHT_ATRIAL_CARDIOMYOCYTE
HP_ABNORMALITY_OF_THE_HUMERORADIAL_JOINT, HP_ABNORMALITY_OF_THE_HUMERORADIAL_JOINT
REACTOME_ADHERENS_JUNCTIONS_INTERACTIONS, REACTOME_ADHERENS_JUNCTIONS_INTERACTIONS
MATZUK_MALE_REPRODUCTION_SERTOLI, MATZUK_MALE_REPRODUCTION_SERTOLI
GSE11818_WT_VS_DICER_KO_TREG_UP, GSE11818_WT_VS_DICER_KO_TREG_UP
REACTOME_TGF_BETA_RECEPTOR_SIGNALING_IN_EMT_EPITHELIAL_TO_MESENCHYMAL_TRANSITION, REACTOME_TGF_BETA_RECEPTOR_SIGNALING_IN_EMT_EPITHELIAL_'
GOMF_PROLINE_RICH_REGION_BINDING, GOMF_PROLINE_RICH_REGION_BINDING
GOBP_GANGLIOSIDE_BIOSYNTHETIC_PROCESS, GOBP_GANGLIOSIDE_BIOSYNTHETIC_PROCESS
KIM_RESPONSE_TO_TSA_AND_DECITABINE_DN, KIM_RESPONSE_TO_TSA_AND_DECITABINE_DN
HP_ABNORMAL_STERNAL_OSSIFICATION, HP_ABNORMAL_STERNAL_OSSIFICATION
GOBP_NEGATIVE_REGULATION_OF_MACROPHAGE_DERIVED_FOAM_CELL_DIFFERENTIATION, GOBP_NEGATIVE_REGULATION_OF_MACROPHAGE_DERIVED_FOAM_CELL_DIF
GOBP_CELLULAR_RESPONSE_TO_LITHIUM_ION, GOBP_CELLULAR_RESPONSE_TO_LITHIUM_ION
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GSE12392 WT\_VS\_IFNB\_KO\_CD8A\_NEG\_SPLEEN\_DC\_DN, GSE12392 WT\_VS\_IFNB\_KO\_CD8A\_NEG\_SPLEEN\_DC\_DN

WP\_GANGLIO\_SPHINGOLIPID\_METABOLISM, WP\_GANGLIO\_SPHINGOLIPID\_METABOLISM

WP\_GPCRS\_CLASS\_B\_SECRETINLIKE, WP\_GPCRS\_CLASS\_B\_SECRETINLIKE

GOCC\_CYTOSKELETON\_OF\_PRESYNAPTIC\_ACTIVE\_ZONE, GOCC\_CYTOSKELETON\_OF\_PRESYNAPTIC\_ACTIVE\_ZONE