```
GSE36009_WT_VS_NLRP10_KO_DC_DN, GSE36009_WT_VS_NLRP10_KO_DC_DN
GSE36891_UNSTIM_VS_PAM_TLR2_STIM_PERITONEAL_MACROPHAGE_UP, GSE36891_UNSTIM_VS_PAM_TLR2_STIM_PERITONEAL_MACROPHAGE_UP
GSE20754_WT_VS_TCF1_KO_MEMORY_CD8_TCELL_UP, GSE20754_WT_VS_TCF1_KO_MEMORY_CD8_TCELL_UP
GSE42724_MEMORY_VS_B1_BCELL_UP, GSE42724_MEMORY_VS_B1_BCELL_UP
GSE22601_DOUBLE_NEGATIVE_VS_CD4_SINGLE_POSITIVE_THYMOCYTE_UP, GSE22601_DOUBLE_NEGATIVE_VS_CD4_SINGLE_POSITIVE_THYMOCYTE_UP
GSE17721_4H_VS_24H_POLYIC_BMDC_DN, GSE17721_4H_VS_24H_POLYIC_BMDC_DN
GSE22601_IMMATURE_CD4_SINGLE_POSITIVE_VS_DOUBLE_POSITIVE_THYMOCYTE_DN, GSE22601_IMMATURE_CD4_SINGLE_POSITIVE_VS_DOUBLE_POSITIVE_THYMOCYTE_DN
GSE27896_HDAC6_KO_VS_WT_TREG_UP, GSE27896_HDAC6_KO_VS_WT_TREG_UP
GSE8621_LPS_STIM_VS_LPS_PRIMED_AND_LPS_STIM_MACROPHAGE_DN, GSE8621_LPS_STIM_VS_LPS_PRIMED_AND_LPS_STIM_MACROPHAGE_DN
GSE15330_HSC_VS_LYMPHOID_PRIMED_MULTIPOTENT_PROGENITOR_UP, GSE15330_HSC_VS_LYMPHOID_PRIMED_MULTIPOTENT_PROGENITOR_UP
GSE9037_CTRL_VS_LPS_4H_STIM_IRAK4_KO_BMDM_DN, GSE9037_CTRL_VS_LPS_4H_STIM_IRAK4_KO_BMDM_DN
GSE41176_UNSTIM_VS_ANTI_IGM_STIM_BCELL_6H_DN, GSE41176_UNSTIM_VS_ANTI_IGM_STIM_BCELL_6H_DN
GSE6092_B_BURGDOFERI_VS_B_BURGDORFERI_AND_IFNG_STIM_ENDOTHELIAL_CELL_DN, GSE6092_B_BURGDOFERI_VS_B_BURGDORFERI_AND_IFNG_STIM_ENDOTHELIAL_CELL_DN
GSE6259_33D1_POS_VS_DEC205_POS_SPLENIC_DC_UP, GSE6259_33D1_POS_VS_DEC205_POS_SPLENIC_DC_UP
GSE17721_0.5H_VS_8H_PAM3CSK4_BMDC_DN, GSE17721_0.5H_VS_8H_PAM3CSK4_BMDC_DN
GSE19888_ADENOSINE_A3R_ACT_VS_TCELL_MEMBRANES_ACT_AND_A3R_INH_PRETREAT_IN_MAST_CELL_DN, GSE19888_ADENOSINE_A3R_ACT_VS_TCELL_MEMBRANES_ACT_AND_A3R_INH_PRETREAT_IN_N
GSE11961_FOLLICULAR_BCELL_VS_GERMINAL_CENTER_BCELL_DAY40_DN, GSE11961_FOLLICULAR_BCELL_VS_GERMINAL_CENTER_BCELL_DAY40_DN
GSE14769_UNSTIM_VS_360MIN_LPS_BMDM_DN, GSE14769_UNSTIM_VS_360MIN_LPS_BMDM_DN
GSE33162_UNTREATED_VS_4H_LPS_STIM_HDAC3_HET_MACROPHAGE_UP, GSE33162_UNTREATED_VS_4H_LPS_STIM_HDAC3_HET_MACROPHAGE_UP
GSE17721_CTRL_VS_GARDIQUIMOD_12H_BMDC_DN, GSE17721_CTRL_VS_GARDIQUIMOD_12H_BMDC_DN
GSE35825 UNTREATED VS IFNG STIM MACROPHAGE UP, GSE35825 UNTREATED VS IFNG STIM MACROPHAGE UP
GSE7768_OVA_ALONE_VS_OVA_WITH_LPS_IMMUNIZED_MOUSE_WHOLE_SPLEEN_6H_DN, GSE7768_OVA_ALONE_VS_OVA_WITH_LPS_IMMUNIZED_MOUSE_WHOLE_SPLEEN_6H_DN
GSE34392_ST2_KO_VS_WT_DAY8_LCMV_EFFECTOR_CD8_TCELL_DN, GSE34392_ST2_KO_VS_WT_DAY8_LCMV_EFFECTOR_CD8_TCELL_DN
GSE40274_CTRL_VS_GATA1_TRANSDUCED_ACTIVATED_CD4_TCELL_DN, GSE40274_CTRL_VS_GATA1_TRANSDUCED_ACTIVATED_CD4_TCELL_DN
GSE37532_WT_VS_PPARG_KO_LN_TCONV_UP, GSE37532_WT_VS_PPARG_KO_LN_TCONV_UP
GSE23925 DARK ZONE VS NAIVE BCELL DN, GSE23925 DARK ZONE VS NAIVE BCELL DN
MIR4802_3P, MIR4802_3P
GSE46606_IRF4_KO_VS_WT_UNSTIM_BCELL_DN, GSE46606_IRF4_KO_VS_WT_UNSTIM_BCELL_DN
MIR548AU_3P, MIR548AU_3P
GSE16385_ROSIGLITAZONE_IFNG_TNF_VS_IL4_STIM_MACROPHAGE_UP, GSE16385_ROSIGLITAZONE_IFNG_TNF_VS_IL4_STIM_MACROPHAGE_UP
MIR1183, MIR1183
MIR140_5P, MIR140_5P
GSE7348_UNSTIM_VS_LPS_STIM_MACROPHAGE_DN, GSE7348_UNSTIM_VS_LPS_STIM_MACROPHAGE_DN
GSE17721_CTRL_VS_CPG_2H_BMDC_DN, GSE17721_CTRL_VS_CPG_2H_BMDC_DN
WIERENGA_STAT5A_TARGETS_GROUP1, WIERENGA_STAT5A_TARGETS_GROUP1
GSE9946_MATURE_STIMULATORY_VS_LISTERIA_INF_MATURE_DC_UP, GSE9946_MATURE_STIMULATORY_VS_LISTERIA_INF_MATURE_DC_UP
CREBP1_01, CREBP1_01
MIR330_5P, MIR330_5P
MIR186_3P, MIR186_3P
MIR6134, MIR6134
GSE7460_TREG_VS_TCONV_ACT_WITH_TGFB_UP, GSE7460_TREG_VS_TCONV_ACT_WITH_TGFB_UP
MIR892A, MIR892A
GGCAGTG_MIR3243P, GGCAGTG_MIR3243P
AACATTC_MIR4093P, AACATTC_MIR4093P
GSE9960 GRAM POS VS GRAM NEG AND POS SEPSIS PBMC DN, GSE9960 GRAM POS VS GRAM NEG AND POS SEPSIS PBMC DN
GSE27092 WT_VS_HDAC7_PHOSPHO_DEFICIENT_CD8_TCELL_UP, GSE27092 WT_VS_HDAC7_PHOSPHO_DEFICIENT_CD8_TCELL_UP
GSE9037 CTRL VS LPS 1H STIM BMDM DN, GSE9037 CTRL VS LPS 1H STIM BMDM DN
MIR30C_2_3P, MIR30C_2_3P
MIR4656, MIR4656
GSE6259_33D1_POS_DC_VS_BCELL_UP, GSE6259_33D1_POS_DC_VS_BCELL_UP
MIR6868 5P, MIR6868 5P
AAACCAC_MIR140, AAACCAC_MIR140
MIR6788_5P, MIR6788_5P
MIR30C_1_3P, MIR30C_1_3P
MMS_MOUSE_LYMPH_HIGH_4HRS_UP, MMS_MOUSE_LYMPH_HIGH_4HRS_UP
HP_AORTIC_REGURGITATION, HP_AORTIC_REGURGITATION
MIR4639_3P, MIR4639_3P
GOMF_RNA_POLYMERASE_ACTIVITY, GOMF_RNA_POLYMERASE_ACTIVITY
GSE17721_CTRL_VS_CPG_1H_BMDC_DN, GSE17721_CTRL_VS_CPG_1H_BMDC_DN
MIR6810_3P, MIR6810_3P
SEKI_INFLAMMATORY_RESPONSE_LPS_UP, SEKI_INFLAMMATORY_RESPONSE_LPS_UP
MIR20B_3P, MIR20B_3P
GOBP_RAC_PROTEIN_SIGNAL_TRANSDUCTION, GOBP_RAC_PROTEIN_SIGNAL_TRANSDUCTION
GSE16385_UNTREATED_VS_12H_ROSIGLITAZONE_IFNG_TNF_TREATED_MACROPHAGE_UP, GSE16385_UNTREATED_VS_12H_ROSIGLITAZONE_IFNG_TNF_TREATED_MACROPHAGE_UP
MIR6848_3P, MIR6848_3P
MIR4450, MIR4450
MIR6843_3P, MIR6843_3P
MIR3661, MIR3661
RODRIGUES_THYROID_CARCINOMA_DN, RODRIGUES_THYROID_CARCINOMA_DN
KYNG_WERNER_SYNDROM_AND_NORMAL_AGING_UP, KYNG_WERNER_SYNDROM_AND_NORMAL_AGING_UP
MIR324_5P, MIR324_5P
PID_PI3KCI_PATHWAY, PID_PI3KCI_PATHWAY
EVI1_05, EVI1_05
KRAS.DF.V1_DN, KRAS.DF.V1_DN
NAKAMURA_METASTASIS, NAKAMURA_METASTASIS
WP_PHOSPHOINOSITIDES_METABOLISM, WP_PHOSPHOINOSITIDES_METABOLISM
GOMF_ACETYLGALACTOSAMINYLTRANSFERASE_ACTIVITY, GOMF_ACETYLGALACTOSAMINYLTRANSFERASE_ACTIVITY
CHIBA_RESPONSE_TO_TSA, CHIBA_RESPONSE_TO_TSA
ROVERSI_GLIOMA_COPY_NUMBER_UP, ROVERSI_GLIOMA_COPY_NUMBER_UP
MIR6773_5P, MIR6773_5P
GOBP_REGULATION_OF_FIBROBLAST_MIGRATION, GOBP_REGULATION_OF_FIBROBLAST_MIGRATION
EVI1_02, EVI1_02
NAKAMURA_METASTASIS_MODEL_UP, NAKAMURA_METASTASIS_MODEL_UP
STAMBOLSKY_TARGETS_OF_MUTATED_TP53_DN, STAMBOLSKY_TARGETS_OF_MUTATED_TP53_DN
MIR3620_5P, MIR3620_5P
MIR6797_3P, MIR6797_3P
MIR4675, MIR4675
HP_SEGMENTAL_PERIPHERAL_DEMYELINATION_REMYELINATION, HP_SEGMENTAL_PERIPHERAL_DEMYELINATION_REMYELINATION
WP_REGULATION_OF_TOLLLIKE_RECEPTOR_SIGNALING_PATHWAY, WP_REGULATION_OF_TOLLLIKE_RECEPTOR_SIGNALING_PATHWAY
NAKAMURA_METASTASIS_MODEL_DN, NAKAMURA_METASTASIS_MODEL_DN
CTCAAGA MIR526B, CTCAAGA MIR526B
WP_THYMIC_STROMAL_LYMPHOPOIETIN_TSLP_SIGNALING_PATHWAY, WP_THYMIC_STROMAL_LYMPHOPOIETIN_TSLP_SIGNALING_PATHWAY
GOMF PHOSPHATIDYLINOSITOL 3 4 5 TRISPHOSPHATE BINDING, GOMF PHOSPHATIDYLINOSITOL 3 4 5 TRISPHOSPHATE BINDING
MIR8059, MIR8059
MIR4741, MIR4741
MIR4771, MIR4771
GSE360_L_MAJOR_VS_T_GONDII_MAC_UP, GSE360_L_MAJOR_VS_T_GONDII_MAC_UP
FXR_Q3, FXR_Q3
FINETTI_BREAST_CANCERS_KINOME_GRAY, FINETTI_BREAST_CANCERS_KINOME_GRAY
MIR6076, MIR6076
MIR652_5P, MIR652_5P
MIR619_3P, MIR619_3P
GAURNIER_PSMD4_TARGETS, GAURNIER_PSMD4_TARGETS
MIR631, MIR631
RYTGCNWTGGNR_UNKNOWN, RYTGCNWTGGNR_UNKNOWN
GOBP_NEGATIVE_REGULATION_OF_CARTILAGE_DEVELOPMENT, GOBP_NEGATIVE_REGULATION_OF_CARTILAGE_DEVELOPMENT
REACTOME_GPVI_MEDIATED_ACTIVATION_CASCADE, REACTOME_GPVI_MEDIATED_ACTIVATION_CASCADE
WP_INTRACELLULAR_TRAFFICKING_PROTEINS_INVOLVED_IN_CMT_NEUROPATHY, WP_INTRACELLULAR_TRAFFICKING_PROTEINS_INVOLVED_IN_CMT_NEUROPATHY
BIOCARTA_HCMV_PATHWAY, BIOCARTA_HCMV_PATHWAY
BIOCARTA_EDG1_PATHWAY, BIOCARTA_EDG1_PATHWAY
WP_RELATIONSHIP_BETWEEN_INFLAMMATION_COX2_AND_EGFR, WP_RELATIONSHIP_BETWEEN_INFLAMMATION_COX2_AND_EGFR
BIOCARTA_TGFB_PATHWAY, BIOCARTA_TGFB_PATHWAY
MIR6069, MIR6069
WP_NEOVASCULARISATION_PROCESSES, WP_NEOVASCULARISATION_PROCESSES
RIGGINS_TAMOXIFEN_RESISTANCE_UP, RIGGINS_TAMOXIFEN_RESISTANCE_UP
WP_TOLLLIKE_RECEPTOR_SIGNALING_PATHWAY, WP_TOLLLIKE_RECEPTOR_SIGNALING_PATHWAY
GOBP_NEGATIVE_REGULATION_OF_CHONDROCYTE_DIFFERENTIATION, GOBP_NEGATIVE_REGULATION_OF_CHONDROCYTE_DIFFERENTIATION
ZIRN_TRETINOIN_RESPONSE_UP, ZIRN_TRETINOIN_RESPONSE_UP
BIOCARTA_PAR1_PATHWAY, BIOCARTA_PAR1_PATHWAY
MIR2682_3P, MIR2682_3P
GOBP_HISTONE_H3_K4_TRIMETHYLATION, GOBP_HISTONE_H3_K4_TRIMETHYLATION
MEDINA_SMARCA4_TARGETS, MEDINA_SMARCA4_TARGETS
MIR6827_5P, MIR6827_5P
GOMF_CO_SMAD_BINDING, GOMF_CO_SMAD_BINDING
WYAAANNRNNNGCG_UNKNOWN, WYAAANNRNNNGCG_UNKNOWN
GOBP_MOTOR_NEURON_AXON_GUIDANCE, GOBP_MOTOR_NEURON_AXON_GUIDANCE
KEGG_O_GLYCAN_BIOSYNTHESIS, KEGG_O_GLYCAN_BIOSYNTHESIS
MIR92A_1_5P, MIR92A_1_5P
WP_CANONICAL_AND_NONCANONICAL_TGFB_SIGNALING, WP_CANONICAL_AND_NONCANONICAL_TGFB_SIGNALING
RASHI_NFKB1_TARGETS, RASHI_NFKB1_TARGETS
BIOCARTA_IGF1_PATHWAY, BIOCARTA_IGF1_PATHWAY
BIOCARTA_INSULIN_PATHWAY, BIOCARTA_INSULIN_PATHWAY
BIOCARTA_AKT_PATHWAY, BIOCARTA_AKT_PATHWAY
SA_PTEN_PATHWAY, SA_PTEN_PATHWAY
BIOCARTA_BCELLSURVIVAL_PATHWAY, BIOCARTA_BCELLSURVIVAL_PATHWAY
MIR609, MIR609
MIR3146, MIR3146
VILIMAS_NOTCH1_TARGETS_UP, VILIMAS_NOTCH1_TARGETS_UP
BIOCARTA_ACH_PATHWAY, BIOCARTA_ACH_PATHWAY
LI_PBMC_MENACTRA_AGE_18_45YO_CORRELATED_WITH_ANTI_DT_ANTIBODY_3DY_NEGATIVE, LI_PBMC_MENACTRA_AGE_18_45YO_CORRELATED_WITH_ANTI_DT_ANTIBODY_3DY_NEGATIVE
GOMF_PHOSPHATIDYLINOSITOL_PHOSPHATE_KINASE_ACTIVITY, GOMF_PHOSPHATIDYLINOSITOL_PHOSPHATE_KINASE_ACTIVITY
GOBP_NEGATIVE_REGULATION_OF_DNA_DAMAGE_RESPONSE_SIGNAL_TRANSDUCTION_BY_P53_CLASS_MEDIATOR, GOBP_NEGATIVE_REGULATION_OF_DNA_DAMAGE_RESPONSE_SIGNAL_TRANSDUCTION
MIR6724_5P, MIR6724_5P
GOBP_POSITIVE_REGULATION_OF_INFLAMMATORY_RESPONSE, GOBP_POSITIVE_REGULATION_OF_INFLAMMATORY_RESPONSE
BIOCARTA_RAC1_PATHWAY, BIOCARTA_RAC1_PATHWAY
FOURNIER_ACINAR_DEVELOPMENT_EARLY_UP, FOURNIER_ACINAR_DEVELOPMENT_EARLY_UP
REACTOME_AMINO_ACID_TRANSPORT_ACROSS_THE_PLASMA_MEMBRANE, REACTOME_AMINO_ACID_TRANSPORT_ACROSS_THE_PLASMA_MEMBRANE
BIOCARTA_ERK5_PATHWAY, BIOCARTA_ERK5_PATHWAY
GOMF_TRANSFORMING_GROWTH_FACTOR_BETA_BINDING, GOMF_TRANSFORMING_GROWTH_FACTOR_BETA_BINDING
HP_ELEVATED_TISSUE_NON_SPECIFIC_ALKALINE_PHOSPHATASE, HP_ELEVATED_TISSUE_NON_SPECIFIC_ALKALINE_PHOSPHATASE
GOBP_O_GLYCAN_PROCESSING, GOBP_O_GLYCAN_PROCESSING
EVI1_01, EVI1_01
MIR571, MIR571
BIOCARTA_ECM_PATHWAY, BIOCARTA_ECM_PATHWAY
REACTOME_SIGNALING_BY_FLT3_FUSION_PROTEINS, REACTOME_SIGNALING_BY_FLT3_FUSION_PROTEINS
GOBP_POSITIVE_REGULATION_OF_EPITHELIAL_TO_MESENCHYMAL_TRANSITION, GOBP_POSITIVE_REGULATION_OF_EPITHELIAL_TO_MESENCHYMAL_TRANSITION
PID_GLYPICAN_1PATHWAY, PID_GLYPICAN_1PATHWAY
MODULE_560, MODULE_560
BIOCARTA_NEUTROPHIL_PATHWAY, BIOCARTA_NEUTROPHIL_PATHWAY
GGCAGAC_MIR346, GGCAGAC_MIR346
GOBP_NEUTROPHIL_MEDIATED_CYTOTOXICITY, GOBP_NEUTROPHIL_MEDIATED_CYTOTOXICITY
REACTOME_FOXO_MEDIATED_TRANSCRIPTION_OF_CELL_CYCLE_GENES, REACTOME_FOXO_MEDIATED_TRANSCRIPTION_OF_CELL_CYCLE_GENES
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GERHOLD\_RESPONSE\_TO\_TZD\_DN, GERHOLD\_RESPONSE\_TO\_TZD\_DN CHEOK\_RESPONSE\_TO\_MERCAPTOPURINE\_AND\_HD\_MTX\_UP, CHEOK\_RESPONSE\_TO\_MERCAPTOPURINE\_AND\_HD\_MTX\_UP GOBP\_NEUTROPHIL\_MEDIATED\_KILLING\_OF\_SYMBIONT\_CELL, GOBP\_NEUTROPHIL\_MEDIATED\_KILLING\_OF\_SYMBIONT\_CELL GOMF\_HYALURONIC\_ACID\_BINDING, GOMF\_HYALURONIC\_ACID\_BINDING GOBP REGULATION OF URINE VOLUME, GOBP REGULATION OF URINE VOLUME BIOCARTA\_GCR\_PATHWAY, BIOCARTA\_GCR\_PATHWAY MIR6769A\_3P, MIR6769A\_3P BIOCARTA\_LONGEVITY\_PATHWAY, BIOCARTA\_LONGEVITY\_PATHWAY GOBP\_NATURAL\_KILLER\_CELL\_CHEMOTAXIS, GOBP\_NATURAL\_KILLER\_CELL\_CHEMOTAXIS GOBP\_MYELOID\_DENDRITIC\_CELL\_ACTIVATION, GOBP\_MYELOID\_DENDRITIC\_CELL\_ACTIVATION BIOCARTA\_CTLA4\_PATHWAY, BIOCARTA\_CTLA4\_PATHWAY BIOCARTA\_NGF\_PATHWAY, BIOCARTA\_NGF\_PATHWAY GOBP\_POSITIVE\_REGULATION\_OF\_INTERLEUKIN\_10\_PRODUCTION, GOBP\_POSITIVE\_REGULATION\_OF\_INTERLEUKIN\_10\_PRODUCTION GOBP\_REGULATION\_OF\_CELL\_FATE\_SPECIFICATION, GOBP\_REGULATION\_OF\_CELL\_FATE\_SPECIFICATION GOBP\_HYALURONAN\_CATABOLIC\_PROCESS, GOBP\_HYALURONAN\_CATABOLIC\_PROCESS GOBP\_CHONDROCYTE\_DEVELOPMENT, GOBP\_CHONDROCYTE\_DEVELOPMENT MIR3162\_3P, MIR3162\_3P BIOCARTA\_LYMPHOCYTE\_PATHWAY, BIOCARTA\_LYMPHOCYTE\_PATHWAY GOMF\_1\_PHOSPHATIDYLINOSITOL\_4\_PHOSPHATE\_3\_KINASE\_ACTIVITY, GOMF\_1\_PHOSPHATIDYLINOSITOL\_4\_PHOSPHATE\_3\_KINASE\_ACTIVITY YANG\_BCL3\_TARGETS\_DN, YANG\_BCL3\_TARGETS\_DN MIR11401, MIR11401 GOBP\_SKELETAL\_MUSCLE\_CELL\_DIFFERENTIATION, GOBP\_SKELETAL\_MUSCLE\_CELL\_DIFFERENTIATION GOMF\_PHOSPHATIDYLINOSITOL\_KINASE\_ACTIVITY, GOMF\_PHOSPHATIDYLINOSITOL\_KINASE\_ACTIVITY BIOCARTA\_ARAP\_PATHWAY, BIOCARTA\_ARAP\_PATHWAY MIR3605\_5P, MIR3605\_5P GOCC\_KICSTOR\_COMPLEX, GOCC\_KICSTOR\_COMPLEX GOBP\_VENTRICULAR\_COMPACT\_MYOCARDIUM\_MORPHOGENESIS, GOBP\_VENTRICULAR\_COMPACT\_MYOCARDIUM\_MORPHOGENESIS GOBP\_POSITIVE\_REGULATION\_OF\_URINE\_VOLUME, GOBP\_POSITIVE\_REGULATION\_OF\_URINE\_VOLUME GOBP\_LENS\_DEVELOPMENT\_IN\_CAMERA\_TYPE\_EYE, GOBP\_LENS\_DEVELOPMENT\_IN\_CAMERA\_TYPE\_EYE GOMF\_DNA\_BINDING\_BENDING, GOMF\_DNA\_BINDING\_BENDING GOMF\_TRANSFORMING\_GROWTH\_FACTOR\_BETA\_RECEPTOR\_BINDING, GOMF\_TRANSFORMING\_GROWTH\_FACTOR\_BETA\_RECEPTOR\_BINDING GOBP\_RADIAL\_GLIAL\_CELL\_DIFFERENTIATION, GOBP\_RADIAL\_GLIAL\_CELL\_DIFFERENTIATION GOBP\_CELL\_JUNCTION\_DISASSEMBLY, GOBP\_CELL\_JUNCTION\_DISASSEMBLY MIR4442, MIR4442 GOMF\_TRANSFORMING\_GROWTH\_FACTOR\_BETA\_RECEPTOR\_ACTIVITY\_TYPE\_I, GOMF\_TRANSFORMING\_GROWTH\_FACTOR\_BETA\_RECEPTOR\_ACTIVITY\_TYPE\_I GOBP\_CELL\_CELL\_ADHESION\_MEDIATED\_BY\_INTEGRIN, GOBP\_CELL\_CELL\_ADHESION\_MEDIATED\_BY\_INTEGRIN HAHTOLA\_MYCOSIS\_FUNGOIDES\_UP, HAHTOLA\_MYCOSIS\_FUNGOIDES\_UP GOBP CRANIAL\_NERVE\_STRUCTURAL\_ORGANIZATION, GOBP\_CRANIAL\_NERVE\_STRUCTURAL\_ORGANIZATION GOBP\_POSITIVE\_REGULATION\_OF\_BLOOD\_VESSEL\_REMODELING, GOBP\_POSITIVE\_REGULATION\_OF\_BLOOD\_VESSEL\_REMODELING GOMF\_AMP\_ACTIVATED\_PROTEIN\_KINASE\_ACTIVITY, GOMF\_AMP\_ACTIVATED\_PROTEIN\_KINASE\_ACTIVITY GOMF\_HEXOSAMINIDASE\_ACTIVITY, GOMF\_HEXOSAMINIDASE\_ACTIVITY REACTOME\_EGR2\_AND\_SOX10\_MEDIATED\_INITIATION\_OF\_SCHWANN\_CELL\_MYELINATION, REACTOME\_EGR2\_AND\_SOX10\_MEDIATED\_INITIATION\_OF\_SCHWANN\_CELL\_MYELINATION GOBP\_CARDIAC\_PACEMAKER\_CELL\_DIFFERENTIATION, GOBP\_CARDIAC\_PACEMAKER\_CELL\_DIFFERENTIATION MIR1268A\_MIR1268B, MIR1268A\_MIR1268B GOBP\_NEGATIVE\_REGULATION\_OF\_STRIATED\_MUSCLE\_CONTRACTION, GOBP\_NEGATIVE\_REGULATION\_OF\_STRIATED\_MUSCLE\_CONTRACTION GOBP\_TRACHEA\_CARTILAGE\_DEVELOPMENT, GOBP\_TRACHEA\_CARTILAGE\_DEVELOPMENT GOMF 1 PHOSPHATIDYLINOSITOL 3 KINASE ACTIVITY, GOMF 1 PHOSPHATIDYLINOSITOL 3 KINASE ACTIVITY HP\_ABNORMALITY\_OF\_BLOOD\_VOLUME\_HOMEOSTASIS, HP\_ABNORMALITY\_OF\_BLOOD\_VOLUME\_HOMEOSTASIS MIR1247 5P, MIR1247 5P GOBP\_GERM\_CELL\_MIGRATION, GOBP\_GERM\_CELL\_MIGRATION GOBP\_REGULATION\_OF\_MYELOID\_DENDRITIC\_CELL\_ACTIVATION, GOBP\_REGULATION\_OF\_MYELOID\_DENDRITIC\_CELL\_ACTIVATION GOBP\_NEGATIVE\_REGULATION\_OF\_B\_CELL\_DIFFERENTIATION, GOBP\_NEGATIVE\_REGULATION\_OF\_B\_CELL\_DIFFERENTIATION GOBP NEGATIVE REGULATION OF CARDIAC MUSCLE CONTRACTION, GOBP NEGATIVE REGULATION OF CARDIAC MUSCLE CONTRACTION GOBP MONOCYTE AGGREGATION, GOBP MONOCYTE AGGREGATION

KIM\_PTEN\_TARGETS\_DN, KIM\_PTEN\_TARGETS\_DN

MIR136\_3P, MIR136\_3P

MIR483 5P, MIR483 5P

GOBP\_NEUTROPHIL\_MEDIATED\_KILLING\_OF\_GRAM\_NEGATIVE\_BACTERIUM, GOBP\_NEUTROPHIL\_MEDIATED\_KILLING\_OF\_GRAM\_NEGATIVE\_BACTERIUM

REACTOME\_AMPK\_INHIBITS\_CHREBP\_TRANSCRIPTIONAL\_ACTIVATION\_ACTIVITY, REACTOME\_AMPK\_INHIBITS\_CHREBP\_TRANSCRIPTIONAL\_ACTIVATION\_ACTIVITY

GOMF\_HYALURONONGLUCOSAMINIDASE\_ACTIVITY, GOMF\_HYALURONONGLUCOSAMINIDASE\_ACTIVITY

GOBP\_SPINAL\_CORD\_ASSOCIATION\_NEURON\_DIFFERENTIATION, GOBP\_SPINAL\_CORD\_ASSOCIATION\_NEURON\_DIFFERENTIATION

GOBP\_POSITIVE\_REGULATION\_OF\_MAST\_CELL\_CHEMOTAXIS, GOBP\_POSITIVE\_REGULATION\_OF\_MAST\_CELL\_CHEMOTAXIS

HP\_ABNORMAL\_PROTEIN\_O\_LINKED\_GLYCOSYLATION, HP\_ABNORMAL\_PROTEIN\_O\_LINKED\_GLYCOSYLATION

GOBP\_CARDIAC\_CONDUCTION\_SYSTEM\_DEVELOPMENT, GOBP\_CARDIAC\_CONDUCTION\_SYSTEM\_DEVELOPMENT

GOBP\_CELLULAR\_RESPONSE\_TO\_UV\_B, GOBP\_CELLULAR\_RESPONSE\_TO\_UV\_B

GOBP\_ORGANIC\_CATION\_TRANSPORT, GOBP\_ORGANIC\_CATION\_TRANSPORT

BIOCARTA\_TCYTOTOXIC\_PATHWAY, BIOCARTA\_TCYTOTOXIC\_PATHWAY

GOBP\_SECRETORY\_GRANULE\_LOCALIZATION, GOBP\_SECRETORY GRANULE LOCALIZATION

GOBP\_RESPONSE\_TO\_HYDROSTATIC\_PRESSURE, GOBP\_RESPONSE\_TO\_HYDROSTATIC\_PRESSURE

GOBP\_DORSAL\_SPINAL\_CORD\_DEVELOPMENT, GOBP\_DORSAL\_SPINAL\_CORD\_DEVELOPMENT

TIM\_VS\_LPS\_STIM\_DC\_DN, GSE36009\_UNSTIM\_VS\_LPS\_STIM\_DC\_DN