

TIM_VS_LPS_STIM_DC_DN, GSE36009_UNSTIM_VS_LPS_STIM_DC_DN

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
GSE17721_4H_VS_24H_POLYIC_BMDC_DN, GSE17721_4H_VS_24H_POLYIC_BMDC_DN
GSE22601_DOUBLE_NEGATIVE_VS_CD4_SINGLE_POSITIVE_THYMOCYTE_UP, GSE22601_DOUBLE_NEGATIVE_VS_CD4_SINGLE_POSITIVE_THYMOCYTE_UP
GSE22601_IMMATURE_CD4_SINGLE_POSITIVE_VS_DOUBLE_POSITIVE_THYMOCYTE_DN, GSE22601_IMMATURE_CD4_SINGLE_POSITIVE_VS_DOUBLE_POSITIVE_THYMOCYTE_DN
GSE7348_LPS_VS_TOLERIZED_AND_LPS_STIM_MACROPHAGE_UP, GSE7348_LPS_VS_TOLERIZED_AND_LPS_STIM_MACROPHAGE_UP
GSE2770_IL12_ACT_VS_ACT_CD4_TCELL_2H_DN, GSE2770_IL12_ACT_VS_ACT_CD4_TCELL_2H_DN
GSE34156_UNTREATED_VS_6H_TLR1_TLR2_LIGAND_TREATED_MONOCYTE_DN, GSE34156_UNTREATED_VS_6H_TLR1_TLR2_LIGAND_TREATED_MONOCYTE_DN
GSE42724_MEMORY_VS_B1_BCELL_UP, GSE42724_MEMORY_VS_B1_BCELL_UP
GSE17721_CPG_VS_GARDIQUIMOD_4H_BMDC_DN, GSE17721_CPG_VS_GARDIQUIMOD_4H_BMDC_DN
GSE20754_WT_VS_TCF1_KO_MEMORY_CD8_TCELL_UP, GSE20754_WT_VS_TCF1_KO_MEMORY_CD8_TCELL_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
GSE17721_0.5H_VS_8H_PAM3CSK4_BMDC_DN, GSE17721_0.5H_VS_8H_PAM3CSK4_BMDC_DN
GSE27896_HDAC6_KO_VS_WT_TREG_UP, GSE27896_HDAC6_KO_VS_WT_TREG_UP
GSE17721_CTRL_VS_GARDIQUIMOD_12H_BMDC_DN, GSE17721_CTRL_VS_GARDIQUIMOD_12H_BMDC_DN
GSE9037_CTRL_VS_LPS_1H_STIM_IRAK4_KO_BMDM_UP, GSE9037_CTRL_VS_LPS_1H_STIM_IRAK4_KO_BMDM_UP
GSE8621_LPS_STIM_VS_LPS_PRIMED_AND_LPS_STIM_MACROPHAGE_DN, GSE8621_LPS_STIM_VS_LPS_PRIMED_AND_LPS_STIM_MACROPHAGE_DN
GSE41176_UNSTIM_VS_ANTL_IJM_STIM_BCELL_6H_DN, GSE41176_UNSTIM_VS_ANTL_IJM_STIM_BCELL_6H_DN
GSE9037_WT_VS_IRAK4_KO_LPS_4H_STIM_BMDM_UP, GSE9037_WT_VS_IRAK4_KO_LPS_4H_STIM_BMDM_UP
GSE2770_IL12_AND_TGFB_VS_IL4_TREATED_ACT_CD4_TCELL_2H_UP, GSE2770_IL12_AND_TGFB_VS_IL4_TREATED_ACT_CD4_TCELL_2H_UP
GSE15330_HSC_VS_LYMPHOID_PRIMED_MULTIPOTENT_PROGENITOR_UP, GSE15330_HSC_VS_LYMPHOID_PRIMED_MULTIPOTENT_PROGENITOR_UP
GSE7852_TREG_VS_TCONV_FAT_UP, GSE7852_TREG_VS_TCONV_FAT_UP
GSE9037_CTRL_VS_LPS_4H_STIM_IRAK4_KO_BMDM_DN, GSE9037_CTRL_VS_LPS_4H_STIM_IRAK4_KO_BMDM_DN
GSE14769_UNSTIM_VS_360MIN_LPS_BMDM_DN, GSE14769_UNSTIM_VS_360MIN_LPS_BMDM_DN
GSE32423_CTRL_VS_IL7_IL4_MEMORY_CD8_TCELL_UP, GSE32423_CTRL_VS_IL7_IL4_MEMORY_CD8_TCELL_UP
GSE26669_CTRL_VS_COSTIM_BLOCK_MLR_CD8_TCELL_DN, GSE26669_CTRL_VS_COSTIM_BLOCK_MLR_CD8_TCELL_DN
GSE17721_CTRL_VS_CPG_2H_BMDC_DN, GSE17721_CTRL_VS_CPG_2H_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_M
GTGCCAT_MIR183, GTGCCAT_MIR183
GSE17721_CTRL_VS_LPS_2H_BMDC_DN, GSE17721_CTRL_VS_LPS_2H_BMDC_DN
GSE2770_UNTREATED_VS_IL12_TREATED_ACT_CD4_TCELL_6H_UP, GSE2770_UNTREATED_VS_IL12_TREATED_ACT_CD4_TCELL_6H_UP
GSE33162_UNTREATED_VS_4H_LPS_STIM_HDAC3_HET_MACROPHAGE_UP, GSE33162_UNTREATED_VS_4H_LPS_STIM_HDAC3_HET_MACROPHAGE_UP
GSE4748_CTRL_VS_LPS_STIM_DC_3H_UP, GSE4748_CTRL_VS_LPS_STIM_DC_3H_UP
GSE13522_CTRL_VS_T_CRUZLY_STRAIN_INF_SKIN_IFNAR_KO_UP, GSE13522_CTRL_VS_T_CRUZLY_STRAIN_INF_SKIN_IFNAR_KO_UP
MIR186_3P, MIR186_3P
MIR1183, MIR1183
MIR548AU_3P, MIR548AU_3P
GSE9946_MATURE_STIMULATORY_VS_LISTERIA_INF_MATURE_DC_UP, GSE9946_MATURE_STIMULATORY_VS_LISTERIA_INF_MATURE_DC_UP
GSE40274_CTRL_VS_GATA1_TRANSDUCE_D_ACTIVATED_CD4_TCELL_DN, GSE40274_CTRL_VS_GATA1_TRANSDUCE_D_ACTIVATED_CD4_TCELL_DN
GSE43955_10H_VS_30H_ACT_CD4_TCELL_WITH_TGFB_IL6_UP, GSE43955_10H_VS_30H_ACT_CD4_TCELL_WITH_TGFB_IL6_UP
GGCAGTG_MIR3243P, GGCAGTG_MIR3243P
GSE27241_CTRL_VS_DIGOXIN_TREATED_CD4_TCELL_IN_THI7_POLARIZING_CONDITIONS_UP, GSE27241_CTRL_VS_DIGOXIN_TREATED_CD4_TCELL_IN_THI7_POLARIZING_CONDITIONS_UP
CHIARADONNA_NEOPLASTIC_TRANSFORMATION_CDC25_DN, CHIARADONNA_NEOPLASTIC_TRANSFORMATION_CDC25_DN
MIR6073, MIR6073
WIERENGA_STAT5A_TARGETS_GROUP1, WIERENGA_STAT5A_TARGETS_GROUP1
MIR4704_3P, MIR4704_3P
GSE9037_CTRL_VS_LPS_1H_STIM_BMDM_DN, GSE9037_CTRL_VS_LPS_1H_STIM_BMDM_DN
GSE14769_20MIN_VS_360MIN_LPS_BMDM_DN, GSE14769_20MIN_VS_360MIN_LPS_BMDM_DN
CREBP1_01, CREBP1_01
MIR4756_3P, MIR4756_3P
GSE9960_GRAM_POS_VS_GRAM_NEG_AND_POS_SEPSIS_PBMCDN, GSE9960_GRAM_POS_VS_GRAM_NEG_AND_POS_SEPSIS_PBMCDN
MIR3150B_3P, MIR3150B_3P
MIR330_5P, MIR330_5P
GSE7460_TREG_VS_TCONV_ACT_WITH_TGFB_UP, GSE7460_TREG_VS_TCONV_ACT_WITH_TGFB_UP
MIR140_3P, MIR140_3P
MIR4784, MIR4784
GOBP_REGULATION_OF_HISTONE_METHYLATION, GOBP_REGULATION_OF_HISTONE_METHYLATION
VILIMAS_NOTCH1_TARGETS_UP, VILIMAS_NOTCH1_TARGETS_UP
KEGG_PANCREATIC_CANCER, KEGG_PANCREATIC_CANCER
GGCKCATGS_UNKNOWN, GGCKCATGS_UNKNOWN
MIR6797_3P, MIR6797_3P
KEGG_COLORECTAL_CANCER, KEGG_COLORECTAL_CANCER
GSE43955_TH0_VS_TGFB_IL6_THI7_ACT_CD4_TCELL_42H_DN, GSE43955_TH0_VS_TGFB_IL6_THI7_ACT_CD4_TCELL_42H_DN
GOMF_SMAD_BINDING, GOMF_SMAD_BINDING
HP_AORTIC_REGURGITATION, HP_AORTIC_REGURGITATION
STAT3_02, STAT3_02
CCAGGTT_MIR490, CCAGGTT_MIR490
GOCC_PHOSPHATASE_COMPLEX, GOCC_PHOSPHATASE_COMPLEX
GSE27786_BCELL_VS_NEUTROPHIL_DN, GSE27786_BCELL_VS_NEUTROPHIL_DN
REACTOME_RHO_GTPASE_CYCLE, REACTOME_RHO_GTPASE_CYCLE
GSE17721_CTRL_VS_CPG_1H_BMDC_DN, GSE17721_CTRL_VS_CPG_1H_BMDC_DN
GROSS_HYPOXIA_VIA_HIF1A_DN, GROSS_HYPOXIA_VIA_HIF1A_DN
GOMF_RNA_POLYMERASE_ACTIVITY, GOMF_RNA_POLYMERASE_ACTIVITY
GSE13547_CTRL_VS_ANTL_IJM_STIM_ZFX_KO_BCELL_12H_UP, GSE13547_CTRL_VS_ANTL_IJM_STIM_ZFX_KO_BCELL_12H_UP
GSE369_PRE_VS_POST_IL6_INJECTION_IFNG_WT_LIVER_UP, GSE369_PRE_VS_POST_IL6_INJECTION_IFNG_WT_LIVER_UP
GSE6259_33D_POS_DC_VS_BCELL_UP, GSE6259_33D_POS_DC_VS_BCELL_UP
KRAS_DF.V1_DN, KRAS_DF.V1_DN
BILD_SRC_ONCOGENIC_SIGNATURE, BILD_SRC_ONCOGENIC_SIGNATURE
KEGG_TGF_BETA_SIGNALING_PATHWAY, KEGG_TGF_BETA_SIGNALING_PATHWAY
IWANAGA_CARCIINOGENESIS_BY_KRAS_PTEN_UP, IWANAGA_CARCIINOGENESIS_BY_KRAS_PTEN_UP
MIR30C_1_3P, MIR30C_1_3P
MIR30C_2_3P, MIR30C_2_3P
MIR7849_3P, MIR7849_3P
REACTOME_INTRA_GOLGI_TRAFFIC, REACTOME_INTRA_GOLGI_TRAFFIC
RTTTNNNYTGM_UNKNOWN, RTTTNNNYTGM_UNKNOWN
MIR6810_3P, MIR6810_3P
GOCC_ORGANELLE_MEMBRANE_CONTACT_SITE, GOCC_ORGANELLE_MEMBRANE_CONTACT_SITE
MIR6836_5P, MIR6836_5P
MIR6848_3P, MIR6848_3P
MIR6829_5P, MIR6829_5P
GOBP_RAC_PROTEIN_SIGNAL_TRANSDUCTION, GOBP_RAC_PROTEIN_SIGNAL_TRANSDUCTION
MIR6788_5P, MIR6788_5P
MIR6843_3P, MIR6843_3P
WP_RANKLRANK_RECEPTOR_ACTIVATOR_OF_NFKB_LIGAND_SIGNALING_PATHWAY, WP_RANKLRANK_RECEPTOR_ACTIVATOR_OF_NFKB_LIGAND_SIGNALING_PATHWAY
MORI_SMALL_PRE_BII_LYMPHOCYTE_UP, MORI_SMALL_PRE_BII_LYMPHOCYTE_UP
MIR4771, MIR4771
REACTOME_INTERLEUKIN_17_SIGNALING, REACTOME_INTERLEUKIN_17_SIGNALING
BIOCARTA_TPO_PATHWAY, BIOCARTA_TPO_PATHWAY
MIR6132, MIR6132
GOMF_PHOSPHATIDYLINOSITOL_3_4_5_TRISPHOSPHATE_BINDING, GOMF_PHOSPHATIDYLINOSITOL_3_4_5_TRISPHOSPHATE_BINDING
MIR92A_1_5P, MIR92A_1_5P
REACTOME_GPVI_MEDIATED_ACTIVATION_CASCADE, REACTOME_GPVI_MEDIATED_ACTIVATION_CASCADE
MIR4656, MIR4656
FINETTI_BREAST_CANCERS_KINOME_GRAY, FINETTI_BREAST_CANCERS_KINOME_GRAY
GOBP_CARTILAGE_DEVELOPMENT, GOBP_CARTILAGE_DEVELOPMENT
REACTOME_SIGNALING_BY_CYTOSOLIC_FGFR1_FUSION_MUTANTS, REACTOME_SIGNALING_BY_CYTOSOLIC_FGFR1_FUSION_MUTANTS
NAKAMURA_METASTASIS_MODEL_DN, NAKAMURA_METASTASIS_MODEL_DN
GOCC_RNA_POLYMERASE_II_CORE_COMPLEX, GOCC_RNA_POLYMERASE_II_CORE_COMPLEX
BIOCARTA_RAC1_PATHWAY, BIOCARTA_RAC1_PATHWAY
BURTON_ADIPOGENESIS_PEAK_AT_8HR, BURTON_ADIPOGENESIS_PEAK_AT_8HR
WP_TOLLLIKE_RECEPTOR_SIGNALING_RELATED_TO_MYD88, WP_TOLLLIKE_RECEPTOR_SIGNALING_RELATED_TO_MYD88
MIR20B_3P, MIR20B_3P
EV11_01, EV11_01
GOMF_AMINO_ACID_TRANSMEMBRANE_TRANSPORTER_ACTIVITY, GOMF_AMINO_ACID_TRANSMEMBRANE_TRANSPORTER_ACTIVITY
GOMF_L_AMINO_ACID_TRANSMEMBRANE_TRANSPORTER_ACTIVITY, GOMF_L_AMINO_ACID_TRANSMEMBRANE_TRANSPORTER_ACTIVITY
GSE2706_R848_VS_LPS_8H_STIM_DC_UP, GSE2706_R848_VS_LPS_8H_STIM_DC_UP
HP_SEGMENTAL_PERIPHERAL_DEMYELINATION_REMYELINATION, HP_SEGMENTAL_PERIPHERAL_DEMYELINATION_REMYELINATION
GOBP_REGULATION_OF_CHROMATIN_BINDING, GOBP_REGULATION_OF_CHROMATIN_BINDING
BIOCARTA_INSULIN_PATHWAY, BIOCARTA_INSULIN_PATHWAY
BIOCARTA_IGF1_PATHWAY, BIOCARTA_IGF1_PATHWAY
MIR1322, MIR1322
GOBP_FIBROBLAST_MIGRATION, GOBP_FIBROBLAST_MIGRATION
BIOCARTA_GLEEVEC_PATHWAY, BIOCARTA_GLEEVEC_PATHWAY
GOBP_SMAD_PROTEIN_SIGNAL_TRANSDUCTION, GOBP_SMAD_PROTEIN_SIGNAL_TRANSDUCTION
WP_HOSTPATHOGEN_INTERACTION_OF_HUMAN_CORONA_VIRUSES_AUTOPHAGY, WP_HOSTPATHOGEN_INTERACTION_OF_HUMAN_CORONA_VIRUSES_AUTOPHAGY
REACTOME_AMINO_ACID_TRANSPORT_ACROSS_THE_PLASMA_MEMBRANE, REACTOME_AMINO_ACID_TRANSPORT_ACROSS_THE_PLASMA_MEMBRANE
HP_DIASTEMA, HP_DIASTEMA
MIR378B, MIR378B
MIR4675, MIR4675
MIR6724_5P, MIR6724_5P
GOBP_REGULATION_OF_LAMELLIPODIUM_ORGANIZATION, GOBP_REGULATION_OF_LAMELLIPODIUM_ORGANIZATION
MIR194_3P, MIR194_3P
MIR6827_5P, MIR6827_5P
GOBP_CHONDROCYTE_DEVELOPMENT, GOBP_CHONDROCYTE_DEVELOPMENT
WP_MBDNF_AND_PROBDNF_REGULATION_OF_GABA_NEUROTRANSMISSION, WP_MBDNF_AND_PROBDNF_REGULATION_OF_GABA_NEUROTRANSMISSION
WYAAANNRNNNGCG_UNKNOWN, WYAAANNRNNNGCG_UNKNOWN
ZNF697_TARGET_GENES, ZNF697_TARGET_GENES
HP_INCREASED_LDL_CHOLESTEROL_CONCENTRATION, HP_INCREASED_LDL_CHOLESTEROL_CONCENTRATION
MIR4639_3P, MIR4639_3P
FXR_Q3, FXR_Q3
BIOCARTA_BCELLSURVIVAL_PATHWAY, BIOCARTA_BCELLSURVIVAL_PATHWAY
MIR378G, MIR378G
MIR3649, MIR3649
MIR2682_3P, MIR2682_3P
MIKKELSEN_NPC_LCP_WITH_H3K4ME3, MIKKELSEN_NPC_LCP_WITH_H3K4ME3
GOBP_O_GLYCAN_PROCESSING, GOBP_O_GLYCAN_PROCESSING
GOBP_MYELOID_DENDRITIC_CELL_ACTIVATION, GOBP_MYELOID_DENDRITIC_CELL_ACTIVATION
MIR6069, MIR6069
LEIN_MEDULLA_MARKERS, LEIN_MEDULLA_MARKERS
BIOCARTA_ARAP_PATHWAY, BIOCARTA_ARAP_PATHWAY
GOBP_SKELETAL_MUSCLE_CELL_DIFFERENTIATION, GOBP_SKELETAL_MUSCLE_CELL_DIFFERENTIATION
GOBP_NEGATIVE_REGULATION_OF_DNA_DAMAGE_RESPONSE_SIGNAL_TRANSDUCTION_BY_P53_CLASS_MEDIATOR, GOBP_NEGATIVE_REGULATION_OF_DNA_DAMAGE_RESPONSE_SIGNAL_TRANSDUCTION
REACTOME_HYDROLYSIS_OF_LPC, REACTOME_HYDROLYSIS_OF_LPC
WANG_BARRETTES_ESOPHAGUS_AND_ESOPHAGUS_CANCER_DN, WANG_BARRETTES_ESOPHAGUS_AND_ESOPHAGUS_CANCER_DN
AACGGTT_MIR451, AACGGTT_MIR451
GOBP_REGULATION_OF_RAC_PROTEIN_SIGNAL_TRANSDUCTION, GOBP_REGULATION_OF_RAC_PROTEIN_SIGNAL_TRANSDUCTION
ASGHARZADEH_NEUROBLASTOMA_POOR_SURVIVAL_DN, ASGHARZADEH_NEUROBLASTOMA_POOR_SURVIVAL_DN
MODULE_500, MODULE_500
BIOCARTA_TGFB_PATHWAY, BIOCARTA_TGFB_PATHWAY
GOBP_ROOF_OF_MOUTH_DEVELOPMENT, GOBP_ROOF_OF_MOUTH_DEVELOPMENT
BRCHAT_RESPONSE_TO_CAMPOTOTHECIN_UP, BRCHAT_RESPONSE_TO_CAMPOTOTHECIN_UP
GOMF_SULFUR_COMPOUND_TRANSMEMBRANE_TRANSPORTER_ACTIVITY, GOMF_SULFUR_COMPOUND_TRANSMEMBRANE_TRANSPORTER_ACTIVITY
GOBP_NEUTRAL_AMINO_ACID_TRANSPORT, GOBP_NEUTRAL_AMINO_ACID_TRANSPORT
ZIRN_TRETINOIN_RESPONSE_UP, ZIRN_TRETINOIN_RESPONSE_UP
HEIDENBLAD_AMPLIFIED_IN_SOFT_TISSUE_CANCER, HEIDENBLAD_AMPLIFIED_IN_SOFT_TISSUE_CANCER
HP_INSIDIOUS_ONSET, HP_INSIDIOUS_ONSET
GOBP_NEGATIVE_REGULATION_OF_CHONDROCYTE_DIFFERENTIATION, GOBP_NEGATIVE_REGULATION_OF_CHONDROCYTE_DIFFERENTIATION
HP_ABNORMAL_LDL_CHOLESTEROL_CONCENTRATION, HP_ABNORMAL_LDL_CHOLESTEROL_CONCENTRATION
BIOCARTA_NGF_PATHWAY, BIOCARTA_NGF_PATHWAY
MIR6798_5P, MIR6798_5P
WP_NEOVASCULARISATION_PROCESSES, WP_NEOVASCULARISATION_PROCESSES
HP_HYPERLIPOPROTEINEMIA, HP_HYPERLIPOPROTEINEMIA
REACTOME_O_LINKED_GLYCOSYLATION_OF_MUCINS, REACTOME_O_LINKED_GLYCOSYLATION_OF_MUCINS
GOBP_NEGATIVE_REGULATION_OF_CHROMATIN_BINDING, GOBP_NEGATIVE_REGULATION_OF_CHROMATIN_BINDING
BIOCARTA_ARF_PATHWAY, BIOCARTA_ARF_PATHWAY
REACTOME_ERYTHROPOIETIN_ACTIVATES_PHOSPHOINOSITIDE_3_KINASE_P13K, REACTOME_ERYTHROPOIETIN_ACTIVATES_PHOSPHOINOSITIDE_3_KINASE_P13K
SINGH_NFE2L2_TARGETS, SINGH_NFE2L2_TARGETS
GOBP_CELL_JUNCTION_DISASSEMBLY, GOBP_CELL_JUNCTION_DISASSEMBLY
MIR5702, MIR5702
WP_INTRACELLULAR_TRAFFICKING_PROTEINS_INVOLVED_IN_CMT_NEUROPATHY, WP_INTRACELLULAR_TRAFFICKING_PROTEINS_INVOLVED_IN_CMT_NEUROPATHY
GOBP_EMBRYONIC_CRANIAL_SKELETON_MORPHOGENESIS, GOBP_EMBRYONIC_CRANIAL_SKELETON_MORPHOGENESIS
GOBP_LEUKOTRIENE_TRANSPORT, GOBP_LEUKOTRIENE_TRANSPORT