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GSE17721_CTRL_VS_LPS_1H_BMDC_UP, GSE17721_CTRL_VS_LPS_1H_BMDC_UP
GSE17721_PAM3CSK4_VS_GADIQUIMOD_6H_BMDC_UP, GSE17721_PAM3CSK4_VS_GADIQUIMOD_6H_BMDC_UP
GSE12198_NK_VS_NK_ACT_EXPANSION_SYSTEM_DERIVED_NK_CELL_DN, GSE12198_NK_VS_NK_ACT_EXPANSION_SYSTEM_DERIVED_NK_CELL_DN
GSE25088_IL4_VS_IL4_AND_ROSIGLITAZONE_STIM_MACROPHAGE_DAY10_UP, GSE25088_IL4_VS_IL4_AND_ROSIGLITAZONE_STIM_MACROPHAGE_DAY10_UP
SCHERER_PBMC_APSV_WETVAX_AGE_18_32YO_50_TO_60DY_UP, SCHERER_PBMC_APSV_WETVAX_AGE_18_32YO_50_TO_60DY_UP
GSE411_UNSTIM_VS_100MIN_IL6_STIM_MACROPHAGE_UP, GSE411_UNSTIM_VS_100MIN_IL6_STIM_MACROPHAGE_UP
GSE17721_POLYIC_VS_GARDIQUIMOD_2H_BMDC_UP, GSE17721_POLYIC_VS_GARDIQUIMOD_2H_BMDC_UP
GSE2770_UNTREATED_VS_ACT_CD4_TCELL_6H_UP, GSE2770_UNTREATED_VS_ACT_CD4_TCELL_6H_UP
GSE15930_STIM_VS_STIM_AND_TRICHOSTATINA_72H_CD8_T_CELL_UP, GSE15930_STIM_VS_STIM_AND_TRICHOSTATINA_72H_CD8_T_CELL_UP
GSE17721_0.5H_VS_24H_PAM3CSK4_BMDC_UP, GSE17721_0.5H_VS_24H_PAM3CSK4_BMDC_UP
GSE23568 ID3_TRANSDUCED_VS_ID3_KO_CD8_TCELL_UP, GSE23568 ID3_TRANSDUCED_VS_ID3_KO_CD8_TCELL_UP
GSE15735 2H VS 12H HDAC INHIBITOR TREATED CD4 TCELL UP, GSE15735 2H VS 12H HDAC INHIBITOR TREATED CD4 TCELL UP
GSE5679_CTRL_VS_PPARG_LIGAND_ROSIGLITAZONE_AND_RARA_AGONIST_AM580_TREATED_DC_DN, GSE5679_CTRL_VS_PPARG_LIGAND_ROSIGLITAZONE_AND_RARA_AGONIST_AM580_TREATED_
GSE23308_WT_VS_MINERALCORTICOID_REC_KO_MACROPHAGE_CORTICOSTERONE_TREATED_DN, GSE23308_WT_VS_MINERALCORTICOID_REC_KO_MACROPHAGE_CORTICOSTERONE_TREATED_DN
GSE5960_TH1_VS_ANERGIC_TH1_DN, GSE5960_TH1_VS_ANERGIC_TH1_DN
GSE339_EX_VIVO_VS_IN_CULTURE_CD4CD8DN_DC_DN, GSE339_EX_VIVO_VS_IN_CULTURE_CD4CD8DN_DC_DN
GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_10H_UP, GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_10H_UP
SEIDEN_ONCOGENESIS_BY_MET, SEIDEN_ONCOGENESIS_BY_MET
GSE11961_PLASMA_CELL_DAY7_VS_MEMORY_BCELL_DAY40_UP, GSE11961_PLASMA_CELL_DAY7_VS_MEMORY_BCELL_DAY40_UP
ACACTAC MIR1423P, ACACTAC MIR1423P
GSE36527_CD62L_HIGH_CD69_NEG_VS_CD62L_LOW_CD69_POS_TREG_KLRG1_NEG_DN, GSE36527_CD62L_HIGH_CD69_NEG_VS_CD62L_LOW_CD69_POS_TREG_KLRG1_NEG_DN
GSE16522 ANTI CD3CD28 STIM VS UNSTIM NAIVE CD8 TCELL UP, GSE16522 ANTI CD3CD28 STIM VS UNSTIM NAIVE CD8 TCELL UP
MIR500A_5P, MIR500A_5P
GSE24142_ADULT_VS_FETAL_DN2_THYMOCYTE_DN, GSE24142_ADULT_VS_FETAL_DN2_THYMOCYTE_DN
KEGG_FC_GAMMA_R_MEDIATED_PHAGOCYTOSIS, KEGG_FC_GAMMA_R_MEDIATED_PHAGOCYTOSIS
MIR4704_3P, MIR4704_3P
GOBP_PEPTIDYL_THREONINE_MODIFICATION, GOBP_PEPTIDYL_THREONINE_MODIFICATION
MIR4277, MIR4277
GOCC_RECYCLING_ENDOSOME_MEMBRANE, GOCC_RECYCLING_ENDOSOME_MEMBRANE
GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_30H_UP, GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_30H_UP
GOMF_GDP_BINDING, GOMF_GDP_BINDING
TFCP2_TARGET_GENES, TFCP2_TARGET_GENES
ZHENG_CORD_BLOOD_C6_HSC_MULTIPOTENT_PROGENITOR, ZHENG_CORD_BLOOD_C6_HSC_MULTIPOTENT_PROGENITOR
MIR4724_3P, MIR4724_3P
GSE17721_CPG_VS_GARDIQUIMOD_2H_BMDC_UP, GSE17721_CPG_VS_GARDIQUIMOD_2H_BMDC_UP
MIR4463, MIR4463
MIR593_3P, MIR593_3P
SASSON_RESPONSE_TO_FORSKOLIN_UP, SASSON_RESPONSE_TO_FORSKOLIN_UP
MIR2681_5P, MIR2681_5P
GSE2585_THYMIC_DC_VS_THYMIC_MACROPHAGE_UP, GSE2585_THYMIC_DC_VS_THYMIC_MACROPHAGE_UP
MIR8064, MIR8064
PID_HEDGEHOG_GLI_PATHWAY, PID_HEDGEHOG_GLI_PATHWAY
MIR4499, MIR4499
MODULE_87, MODULE_87
GCTCTTG_MIR335, GCTCTTG_MIR335
GOBP_COLUMNAR_CUBOIDAL_EPITHELIAL_CELL_DIFFERENTIATION, GOBP_COLUMNAR_CUBOIDAL_EPITHELIAL_CELL_DIFFERENTIATION
MIR5690, MIR5690
MIR6718_5P, MIR6718_5P
MIR6882_3P, MIR6882_3P
WP_VITAMIN_D_RECEPTOR_PATHWAY, WP_VITAMIN_D_RECEPTOR_PATHWAY
MIR203B 5P, MIR203B 5P
MARIADASON_REGULATED_BY_HISTONE_ACETYLATION_UP, MARIADASON_REGULATED_BY_HISTONE_ACETYLATION_UP
MIR1243, MIR1243
GSE5589_WT_VS_IL10_KO_LPS_STIM_MACROPHAGE_180MIN_DN, GSE5589_WT_VS_IL10_KO_LPS_STIM_MACROPHAGE_180MIN_DN
NAKAYAMA FRA2 TARGETS, NAKAYAMA FRA2 TARGETS
GOBP_VESICLE_DOCKING_INVOLVED_IN_EXOCYTOSIS, GOBP_VESICLE_DOCKING_INVOLVED_IN_EXOCYTOSIS
GOBP_REGULATION_OF_DENDRITE_DEVELOPMENT, GOBP_REGULATION_OF_DENDRITE_DEVELOPMENT
MIR4733_5P, MIR4733_5P
MIR4642, MIR4642
MIR6500_3P, MIR6500_3P
GSE25147_UNSTIM_VS_HELIOBACTER_PYLORI_LPS_STIM_MKN45_CELL_DN, GSE25147_UNSTIM_VS_HELIOBACTER_PYLORI_LPS_STIM_MKN45_CELL_DN
MIR1912_5P, MIR1912_5P
MIR4506, MIR4506
SIG_CHEMOTAXIS, SIG_CHEMOTAXIS
GOMF_UBIQUITIN_LIKE_PROTEIN_CONJUGATING_ENZYME_ACTIVITY, GOMF_UBIQUITIN_LIKE_PROTEIN_CONJUGATING_ENZYME_ACTIVITY
MIR4480, MIR4480
SCHAEFFER_PROSTATE_DEVELOPMENT_12HR_UP, SCHAEFFER_PROSTATE_DEVELOPMENT_12HR_UP
GOBP_GLANDULAR_EPITHELIAL_CELL_DIFFERENTIATION, GOBP_GLANDULAR_EPITHELIAL_CELL_DIFFERENTIATION
WANG_RESPONSE_TO_ANDROGEN_UP, WANG_RESPONSE_TO_ANDROGEN_UP
WP_FACTORS_AND_PATHWAYS_AFFECTING_INSULINLIKE_GROWTH_FACTOR_IGF1AKT_SIGNALING, WP_FACTORS_AND_PATHWAYS_AFFECTING_INSULINLIKE_GROWTH_FACTOR_IGF1AKT_SIGNALING
GOBP_POSITIVE_REGULATION_OF_MACROAUTOPHAGY, GOBP_POSITIVE_REGULATION_OF_MACROAUTOPHAGY
GSE46242_TH1_VS_ANERGIC_TH1_CD4_TCELL_DN, GSE46242_TH1_VS_ANERGIC_TH1_CD4_TCELL_DN
MIR550B_2_5P, MIR550B_2_5P
GCM_DDX11, GCM_DDX11
CREIGHTON_AKT1_SIGNALING_VIA_MTOR_UP, CREIGHTON_AKT1_SIGNALING_VIA_MTOR_UP
GOBP_LYMPHOID_PROGENITOR_CELL_DIFFERENTIATION, GOBP_LYMPHOID_PROGENITOR_CELL_DIFFERENTIATION
GOBP_REGULATION_OF_CALCIUM_MEDIATED_SIGNALING, GOBP_REGULATION_OF_CALCIUM_MEDIATED_SIGNALING
MIR198, MIR198
GOBP_PHOSPHATIDYLCHOLINE_METABOLIC_PROCESS, GOBP_PHOSPHATIDYLCHOLINE_METABOLIC_PROCESS
GOMF_TAU_PROTEIN_KINASE_ACTIVITY, GOMF_TAU_PROTEIN_KINASE_ACTIVITY
MCCLUNG_CREB1_TARGETS_UP, MCCLUNG_CREB1_TARGETS_UP
GSE40666_STAT1_KO_VS_STAT4_KO_CD8_TCELL_WITH_IFNA_STIM_90MIN_DN, GSE40666_STAT1_KO_VS_STAT4_KO_CD8_TCELL_WITH_IFNA_STIM_90MIN_DN
GOBP POSITIVE REGULATION OF PROTEIN LOCALIZATION TO CELL PERIPHERY, GOBP POSITIVE REGULATION OF PROTEIN LOCALIZATION TO CELL PERIPHERY
HP_GOWERS_SIGN, HP_GOWERS_SIGN
WANG RESPONSE TO FORSKOLIN UP, WANG RESPONSE TO FORSKOLIN UP
KIM_HYPOXIA, KIM_HYPOXIA
REACTOME_G_ALPHA_Z_SIGNALLING_EVENTS, REACTOME_G_ALPHA_Z_SIGNALLING_EVENTS
GOBP_PHOSPHATIDYLCHOLINE_BIOSYNTHETIC_PROCESS, GOBP_PHOSPHATIDYLCHOLINE_BIOSYNTHETIC_PROCESS
MIR193B_5P, MIR193B_5P
GOMF_ORGANOPHOSPHATE_ESTER_TRANSMEMBRANE_TRANSPORTER_ACTIVITY, GOMF_ORGANOPHOSPHATE_ESTER_TRANSMEMBRANE_TRANSPORTER_ACTIVITY
IIZUKA_LIVER_CANCER_PROGRESSION_L1_G1_UP, IIZUKA_LIVER_CANCER_PROGRESSION_L1_G1_UP
GOBP_PRO_B_CELL_DIFFERENTIATION, GOBP_PRO_B_CELL_DIFFERENTIATION
GOBP_POSITIVE_REGULATION_OF_PROTEIN_EXPORT_FROM_NUCLEUS, GOBP_POSITIVE_REGULATION_OF_PROTEIN_EXPORT_FROM_NUCLEUS
GSE29614_CTRL_VS_DAY7_TIV_FLU_VACCINE_PBMC_UP, GSE29614_CTRL_VS_DAY7_TIV_FLU_VACCINE_PBMC_UP
WP_ASSOCIATION_BETWEEN_PHYSICOCHEMICAL_FEATURES_AND_TOXICITY_ASSOCIATED_PATHWAYS, WP_ASSOCIATION_BETWEEN_PHYSICOCHEMICAL_FEATURES_AND_TOXICITY_ASSOCIATED
MIR595, MIR595
GOBP GLYCEROLIPID CATABOLIC PROCESS, GOBP GLYCEROLIPID CATABOLIC PROCESS
GOBP_POSITIVE_REGULATION_OF_VASCULAR_ENDOTHELIAL_GROWTH_FACTOR_PRODUCTION, GOBP_POSITIVE_REGULATION_OF_VASCULAR_ENDOTHELIAL_GROWTH_FACTOR_PRODUCTION
WP REGULATION OF APOPTOSIS BY PARATHYROID HORMONERELATED PROTEIN, WP REGULATION OF APOPTOSIS BY PARATHYROID HORMONERELATED PROTEIN
RAY TARGETS OF P210 BCR ABL FUSION DN, RAY TARGETS OF P210 BCR ABL FUSION DN
GOBP_RESPONSE_TO_NERVE_GROWTH_FACTOR, GOBP_RESPONSE_TO_NERVE_GROWTH_FACTOR
HP_LIMB_GIRDLE_MUSCULAR_DYSTROPHY, HP_LIMB_GIRDLE_MUSCULAR_DYSTROPHY
REACTOME_VASOPRESSIN_REGULATES_RENAL_WATER_HOMEOSTASIS_VIA_AQUAPORINS, REACTOME_VASOPRESSIN_REGULATES_RENAL_WATER_HOMEOSTASIS_VIA_AQUAPORINS
MIR5194, MIR5194
GARGALOVIC RESPONSE TO OXIDIZED PHOSPHOLIPIDS RED UP, GARGALOVIC RESPONSE TO OXIDIZED PHOSPHOLIPIDS RED UP
HP_HYPOTHERMIA, HP_HYPOTHERMIA
MIR4800_5P, MIR4800_5P
KEGG ALDOSTERONE REGULATED SODIUM REABSORPTION, KEGG ALDOSTERONE REGULATED SODIUM REABSORPTION
REACTOME_METABOLISM_OF_FOLATE_AND_PTERINES, REACTOME_METABOLISM_OF_FOLATE_AND_PTERINES
GOBP_CELLULAR_RESPONSE_TO_ALDEHYDE, GOBP_CELLULAR_RESPONSE_TO_ALDEHYDE
GOBP_RESPIRATORY_BURST_INVOLVED_IN_DEFENSE_RESPONSE, GOBP_RESPIRATORY_BURST_INVOLVED_IN_DEFENSE_RESPONSE
GOBP ALDEHYDE CATABOLIC PROCESS, GOBP ALDEHYDE CATABOLIC PROCESS
GOBP_CELLULAR_RESPONSE_TO_STEROL, GOBP_CELLULAR_RESPONSE_TO_STEROL
REACTOME_GABA_B_RECEPTOR_ACTIVATION, REACTOME_GABA_B_RECEPTOR_ACTIVATION
GOBP_CARDIAC_MUSCLE_TISSUE_REGENERATION, GOBP_CARDIAC_MUSCLE_TISSUE_REGENERATION
JEPSEN_SMRT_TARGETS, JEPSEN_SMRT_TARGETS
GOCC_PERINUCLEAR_ENDOPLASMIC_RETICULUM, GOCC_PERINUCLEAR_ENDOPLASMIC_RETICULUM
HP_HYPERINSULINEMIC_HYPOGLYCEMIA, HP_HYPERINSULINEMIC_HYPOGLYCEMIA
GOCC_GTPASE_COMPLEX, GOCC_GTPASE_COMPLEX
GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_ON_THE_CH_NH_GROUP_OF_DONORS_NAD_OR_NADP_AS_ACCEPTOR, GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_ON_THE_CH_NH_GROUP_OF_I
GOBP_ACTIN_FILAMENT_NETWORK_FORMATION, GOBP_ACTIN_FILAMENT_NETWORK_FORMATION
GOBP_POSITIVE_REGULATION_OF_RELEASE_OF_SEQUESTERED_CALCIUM_ION_INTO_CYTOSOL, GOBP_POSITIVE_REGULATION_OF_RELEASE_OF_SEQUESTERED_CALCIUM_ION_INTO_CYTOSOL
REACTOME_RHO_GTPASES_ACTIVATE_ROCKS, REACTOME_RHO_GTPASES_ACTIVATE_ROCKS
GOBP_AMYLOID_PRECURSOR_PROTEIN_CATABOLIC_PROCESS, GOBP_AMYLOID_PRECURSOR_PROTEIN_CATABOLIC_PROCESS
GOBP_FOLIC_ACID_METABOLIC_PROCESS, GOBP_FOLIC_ACID_METABOLIC_PROCESS
ZHONG_PFC_C2_SOX5_BCL11B_POS_EXCITATORY_NEURON, ZHONG_PFC_C2_SOX5_BCL11B_POS_EXCITATORY_NEURON
GOMF_CYCLIN_DEPENDENT_PROTEIN_SERINE_THREONINE_KINASE_INHIBITOR_ACTIVITY, GOMF_CYCLIN_DEPENDENT_PROTEIN_SERINE_THREONINE_KINASE_INHIBITOR_ACTIVITY
GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_ON_THE_CH_NH_GROUP_OF_DONORS, GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_ON_THE_CH_NH_GROUP_OF_DONORS
GOBP_LACTATE_METABOLIC_PROCESS, GOBP_LACTATE_METABOLIC_PROCESS
PID_ARF6_DOWNSTREAM_PATHWAY, PID_ARF6_DOWNSTREAM_PATHWAY
REACTOME_AKT_PHOSPHORYLATES_TARGETS_IN_THE_CYTOSOL, REACTOME_AKT_PHOSPHORYLATES_TARGETS_IN_THE_CYTOSOL
GERHOLD_RESPONSE_TO_TZD_DN, GERHOLD_RESPONSE_TO_TZD_DN
GOBP_POSITIVE_REGULATION_OF_STEM_CELL_DIFFERENTIATION, GOBP_POSITIVE_REGULATION_OF_STEM_CELL_DIFFERENTIATION
GOBP_POSITIVE_REGULATION_OF_AMYLOID_PRECURSOR_PROTEIN_CATABOLIC_PROCESS, GOBP_POSITIVE_REGULATION_OF_AMYLOID_PRECURSOR_PROTEIN_CATABOLIC_PROCESS
GOBP_POSITIVE_REGULATION_OF_AMYLOID_BETA_FORMATION, GOBP_POSITIVE_REGULATION_OF_AMYLOID_BETA_FORMATION
WANG_IMMORTALIZED_BY_HOXA9_AND_MEIS1_UP, WANG_IMMORTALIZED_BY_HOXA9_AND_MEIS1_UP
GOBP_NUCLEOTIDE_TRANSMEMBRANE_TRANSPORT, GOBP_NUCLEOTIDE_TRANSMEMBRANE_TRANSPORT
HP_HYPEREXTENSIBILITY_AT_WRISTS, HP_HYPEREXTENSIBILITY_AT_WRISTS
GOBP_HEMOGLOBIN_METABOLIC_PROCESS, GOBP_HEMOGLOBIN_METABOLIC_PROCESS
ZHONG_PFC_C1_NEUROD1_POS_EXCITATORY_NEURON, ZHONG_PFC_C1_NEUROD1_POS_EXCITATORY_NEURON
GOBP_POSITIVE_REGULATION_OF_CELLULAR_RESPONSE_TO_INSULIN_STIMULUS, GOBP_POSITIVE_REGULATION_OF_CELLULAR_RESPONSE_TO_INSULIN_STIMULUS
KIM_ALL_DISORDERS_DURATION_CORR_UP, KIM_ALL_DISORDERS_DURATION_CORR_UP
DELACROIX_RAR_TARGETS_DN, DELACROIX_RAR_TARGETS_DN
GOBP_DIGESTIVE_TRACT_MORPHOGENESIS, GOBP_DIGESTIVE_TRACT_MORPHOGENESIS
HP_ABNORMAL_MUSCLE_FIBER_PROTEIN_EXPRESSION, HP_ABNORMAL_MUSCLE_FIBER_PROTEIN_EXPRESSION
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GOBP_NEGATIVE_REGULATION_OF_MYOBLAST_PROLIFERATION, GOBP_NEGATIVE_REGULATION_OF_MYOBLAST_PROLIFERATION

GOMF_LAMININ_BINDING, GOMF_LAMININ_BINDING

HP_CARDIORESPIRATORY_ARREST, HP_CARDIORESPIRATORY_ARREST

GOBP_CARDIAC_CHAMBER_FORMATION, GOBP_CARDIAC_CHAMBER_FORMATION

MIR7112_5P, MIR7112_5P

A2AR_AGONIST_TREATED_TREG_UP, GSE34006_UNTREATED_VS_A2AR_AGONIST_TREATED_TREG_UP