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GSE39864 WT VS GATA3 KO TREG DN, GSE39864 WT VS GATA3 KO TREG DN
GSE25085_FETAL_LIVER_VS_FETAL_BM_SP4_THYMIC_IMPLANT_UP, GSE25085_FETAL_LIVER_VS_FETAL_BM_SP4_THYMIC_IMPLANT_UP
GSE46606_IRF4HIGH_VS_WT_CD40L_IL2_IL5_DAY1_STIMULATED_BCELL_UP, GSE46606_IRF4HIGH_VS_WT_CD40L_IL2_IL5_DAY1_STIMULATED_BCELL_UP
GSE24726_WT_VS_E2_2_KO_PDC_UP, GSE24726_WT_VS_E2_2_KO_PDC_UP
GSE23398 WT_VS_IL2_KO_CD4_TCELL_SCURFY_MOUSE_DN, GSE23398 WT_VS_IL2_KO_CD4_TCELL_SCURFY_MOUSE_DN
GSE42724_B1_BCELL_VS_PLASMABLAST_DN, GSE42724_B1_BCELL_VS_PLASMABLAST_DN
GSE22935_UNSTIM_VS_12H_MBOVIS_BCG_STIM_MYD88_KO_MACROPHAGE_DN, GSE22935_UNSTIM_VS_12H_MBOVIS_BCG_STIM_MYD88_KO_MACROPHAGE_DN
GSE35825 IFNA VS IFNG STIM MACROPHAGE_DN, GSE35825_IFNA_VS_IFNG_STIM_MACROPHAGE_DN
GSE13547_CTRL_VS_ANTI_IGM_STIM_ZFX_KO_BCELL_2H_DN, GSE13547_CTRL_VS_ANTI_IGM_STIM_ZFX_KO_BCELL_2H_DN
GSE23308_WT_VS_MINERALCORTICOID_REC_KO_MACROPHAGE_UP, GSE23308_WT_VS_MINERALCORTICOID_REC_KO_MACROPHAGE_UP
GSE35685_CD34POS_CD10NEG_CD62LPOS_VS_CD34POS_CD10POS_BONE_MARROW_UP, GSE35685_CD34POS_CD10NEG_CD62LPOS_VS_CD34POS_CD10POS_BONE_MARROW_UP
GSE22935_UNSTIM_VS_12H_MBOVIS_BCG_STIM_MACROPHAGE_UP, GSE22935_UNSTIM_VS_12H_MBOVIS_BCG_STIM_MACROPHAGE_UP
GSE19825 CD24LOW VS IL2RA HIGH DAY3 EFF CD8 TCELL UP, GSE19825 CD24LOW VS IL2RA HIGH DAY3 EFF CD8 TCELL UP
GSE24292 WT VS PPARG KO MACROPHAGE DN, GSE24292 WT VS PPARG KO MACROPHAGE DN
GSE24726_WT_VS_E2_2_KO_PDC_DAY6_POST_DELETION_DN, GSE24726_WT_VS_E2_2_KO_PDC_DAY6_POST_DELETION_DN
GSE5589 UNSTIM VS 180MIN LPS STIM MACROPHAGE DN, GSE5589 UNSTIM VS 180MIN LPS STIM MACROPHAGE DN
GSE32986_CURDLAN_HIGHDOSE_VS_GMCSF_AND_CURDLAN_HIGHDOSE_STIM_DC_UP, GSE32986_CURDLAN_HIGHDOSE_VS_GMCSF_AND_CURDLAN_HIGHDOSE_STIM_DC_UP
GSE23984_CTRL_VS_HYPOCALEMIC_VITAMIND_ANALOG_TCELL_DN, GSE23984_CTRL_VS_HYPOCALEMIC_VITAMIND_ANALOG_TCELL_DN
GSE46606 IRF4 KO_VS_WT_UNSTIM_BCELL_UP, GSE46606 IRF4 KO_VS_WT_UNSTIM_BCELL_UP
GSE17301 CTRL VS 48H ACD3 ACD28 IFNA5 STIM CD8 TCELL UP, GSE17301 CTRL VS 48H ACD3 ACD28 IFNA5 STIM CD8 TCELL UP
GSE45739_NRAS_KO_VS_WT_UNSTIM_CD4_TCELL_DN, GSE45739_NRAS_KO_VS_WT_UNSTIM_CD4_TCELL_DN
GSE37301_PRO_BCELL_VS_RAG2_KO_NK_CELL_DN, GSE37301_PRO_BCELL_VS_RAG2_KO_NK_CELL_DN
GSE33424_CD161_HIGH_VS_NEG_CD8_TCELL_UP, GSE33424_CD161_HIGH_VS_NEG_CD8_TCELL_UP
GSE43863_TH1_VS_TFH_MEMORY_CD4_TCELL_DN, GSE43863_TH1_VS_TFH_MEMORY_CD4_TCELL_DN
GSE23568 ID3 KO VS WT CD8 TCELL DN, GSE23568 ID3 KO VS WT CD8 TCELL DN
GSE17721_CTRL_VS_LPS_24H_BMDC_UP, GSE17721_CTRL_VS_LPS_24H_BMDC_UP
GSE8921_UNSTIM_VS_TLR1_2_STIM_MONOCYTE_24H_UP, GSE8921_UNSTIM_VS_TLR1_2_STIM_MONOCYTE_24H_UP
GSE32901 NAIVE VS TH17 ENRICHED CD4 TCELL DN, GSE32901 NAIVE VS TH17 ENRICHED CD4 TCELL DN
REACTOME_CDC42_GTPASE_CYCLE, REACTOME_CDC42_GTPASE_CYCLE
GSE36009_WT_VS_NLRP10_KO_DC_UP, GSE36009_WT_VS_NLRP10_KO_DC_UP
GSE21360_NAIVE_VS_PRIMARY_MEMORY_CD8_TCELL_DN, GSE21360_NAIVE_VS_PRIMARY_MEMORY_CD8_TCELL_DN
HP_CLEFT_SOFT_PALATE, HP_CLEFT_SOFT_PALATE
HP_THICK_LOWER_LIP_VERMILION, HP_THICK_LOWER_LIP_VERMILION
GSE7831_1H_VS_4H_INFLUENZA_STIM_PDC_DN, GSE7831_1H_VS_4H_INFLUENZA_STIM_PDC_DN
MIR4288, MIR4288
MIR4423 3P, MIR4423 3P
GOCC_POLYSOME, GOCC_POLYSOME
HP_NON_MOTOR_SEIZURE, HP_NON_MOTOR_SEIZURE
GSE16385_MONOCYTE_VS_12H_IFNG_TNF_TREATED_MACROPHAGE_DN, GSE16385_MONOCYTE_VS_12H_IFNG_TNF_TREATED_MACROPHAGE_DN
GSE21927_SPLEEN_VS_TUMOR_MONOCYTE_BALBC_UP, GSE21927_SPLEEN_VS_TUMOR_MONOCYTE_BALBC_UP
MIR3150B_3P, MIR3150B_3P
WCTCNATGGY_UNKNOWN, WCTCNATGGY_UNKNOWN
MIR4784, MIR4784
MODULE 567, MODULE 567
GSE12003_4D_VS_8D_CULTURE_BM_PROGENITOR_DN, GSE12003_4D_VS_8D_CULTURE_BM_PROGENITOR_DN
 HP_ABNORMALITY_OF_LATERAL_VENTRICLE, HP_ABNORMALITY_OF_LATERAL_VENTRICLE
GSE9037_WT_VS_IRAK4_KO_BMDM_DN, GSE9037_WT_VS_IRAK4_KO_BMDM_DN
SHETH LIVER CANCER VS TXNIP LOSS PAM6, SHETH LIVER CANCER VS TXNIP LOSS PAM6
GOBP_CYTOPLASMIC_TRANSLATIONAL_INITIATION, GOBP_CYTOPLASMIC_TRANSLATIONAL_INITIATION
GNF2_GLTSCR2, GNF2_GLTSCR2
HP_FOCAL_MOTOR_SEIZURE, HP_FOCAL_MOTOR_SEIZURE
HP_ATONIC_SEIZURE, HP_ATONIC_SEIZURE
MIR606, MIR606
HP_TONIC_SEIZURE, HP_TONIC_SEIZURE
HP_DILATION_OF_LATERAL_VENTRICLES, HP_DILATION_OF_LATERAL_VENTRICLES
ZAK_PBMC_MRKAD5_HIV_1_GAG_POL_NEF_AGE_20_50YO_AD5_NAB_TITERS_GTE_200_VS_LTE_200_1DY_UP, ZAK_PBMC_MRKAD5_HIV_1_GAG_POL_NEF_AGE_20_50YO_AD5_NAB_TITERS_GTE_200_VS_LTE_200_1DY_UP
HP_ECHOLALIA, HP_ECHOLALIA
MIR378E, MIR378E
LEE CALORIE RESTRICTION MUSCLE DN, LEE CALORIE RESTRICTION MUSCLE DN
HP_ADENOCARCINOMA_OF_THE_LARGE_INTESTINE, HP_ADENOCARCINOMA_OF_THE_LARGE_INTESTINE
MIR378A_3P_MIR378C_MIR378D_MIR378I, MIR378A_3P_MIR378C_MIR378D_MIR378I
MIR378H, MIR378H
HP_ORAL_PHARYNGEAL_DYSPHAGIA, HP_ORAL_PHARYNGEAL_DYSPHAGIA
HP ABNORMAL MORPHOLOGY OF THE LIMBIC SYSTEM, HP ABNORMAL MORPHOLOGY OF THE LIMBIC SYSTEM
MODULE 81, MODULE 81
MIR378F, MIR378F
MIR422A, MIR422A
MIR620, MIR620
MIR664B 5P, MIR664B 5P
GSE24210_IL35_TREATED_VS_RESTING_TREG_DN, GSE24210_IL35_TREATED_VS_RESTING_TREG_DN
MIR5699 3P, MIR5699 3P
GOMF_PHOSPHATIDYLINOSITOL_3_4_BISPHOSPHATE_BINDING, GOMF_PHOSPHATIDYLINOSITOL_3_4_BISPHOSPHATE_BINDING
MIR4691 3P, MIR4691 3P
GOBP_REGULATION_OF_CHROMATIN_BINDING, GOBP_REGULATION_OF_CHROMATIN_BINDING
HP_TRUNCAL_ATAXIA, HP_TRUNCAL_ATAXIA
MIR1270, MIR1270
MIR378B, MIR378B
PID_EPO_PATHWAY, PID_EPO_PATHWAY
MODULE 493, MODULE 493
HP_PREAXIAL_HAND_POLYDACTYLY, HP_PREAXIAL_HAND_POLYDACTYLY
HP FOCAL NON MOTOR SEIZURE, HP FOCAL NON MOTOR SEIZURE
GOCC_EUKARYOTIC_TRANSLATION_INITIATION_FACTOR_3_COMPLEX, GOCC_EUKARYOTIC_TRANSLATION_INITIATION_FACTOR_3_COMPLEX
GOMF FATTY ACID TRANSMEMBRANE TRANSPORTER ACTIVITY, GOMF FATTY ACID TRANSMEMBRANE TRANSPORTER ACTIVITY
GOBP_POSITIVE_REGULATION_OF_CELL_SUBSTRATE_JUNCTION_ORGANIZATION, GOBP_POSITIVE_REGULATION_OF_CELL_SUBSTRATE_JUNCTION_ORGANIZATION
GOMF_NON_MEMBRANE_SPANNING_PROTEIN_TYROSINE_KINASE_ACTIVITY, GOMF_NON_MEMBRANE_SPANNING_PROTEIN_TYROSINE_KINASE_ACTIVITY
TRAVAGLINI_LUNG_CAPILLARY_AEROCYTE_CELL, TRAVAGLINI_LUNG_CAPILLARY_AEROCYTE_CELL
YAO_TEMPORAL_RESPONSE_TO_PROGESTERONE_CLUSTER_6, YAO_TEMPORAL_RESPONSE_TO_PROGESTERONE_CLUSTER_6
GOBP_BLASTOCYST_FORMATION, GOBP_BLASTOCYST_FORMATION
TRAVAGLINI LUNG IGSF21 DENDRITIC CELL, TRAVAGLINI LUNG IGSF21 DENDRITIC CELL
WP MITOCHONDRIAL GENE EXPRESSION, WP MITOCHONDRIAL GENE EXPRESSION
GOMF PHOSPHATIDYLINOSITOL 3 KINASE BINDING, GOMF PHOSPHATIDYLINOSITOL 3 KINASE BINDING
PTEN_DN.V2_DN, PTEN_DN.V2_DN
MIR6846 3P, MIR6846 3P
BIOCARTA_NDKDYNAMIN_PATHWAY, BIOCARTA_NDKDYNAMIN_PATHWAY
HP THICKENED HELICES, HP THICKENED HELICES
GOBP_FORMATION_OF_CYTOPLASMIC_TRANSLATION_INITIATION_COMPLEX, GOBP_FORMATION_OF_CYTOPLASMIC_TRANSLATION_INITIATION_COMPLEX
GOBP REGULATION OF B CELL APOPTOTIC PROCESS, GOBP REGULATION OF B CELL APOPTOTIC PROCESS
MIR3661, MIR3661
QUEREC_MODEL_PBMC_YF_17D_VACCINE_AGE_18_45_7DY_PREDICTIVE, QUEREC_MODEL_PBMC_YF_17D_VACCINE_AGE_18_45_7DY_PREDICTIVE
CAGGTCC_MIR492, CAGGTCC_MIR492
GSE1740_MCSF_VS_MCSF_AND_IFNG_DAY2_DERIVED_MACROPHAGE_WITH_IFNA_STIM_DN, GSE1740_MCSF_VS_MCSF_AND_IFNG_DAY2_DERIVED_MACROPHAGE_WITH_IFNA_STIM_DN
ONO_FOXP3_TARGETS_DN, ONO_FOXP3_TARGETS_DN
LOPEZ MESOTHELIOMA SURVIVAL OVERALL UP, LOPEZ MESOTHELIOMA SURVIVAL OVERALL UP
GOBP_POSITIVE_REGULATION_OF_T_CELL_PROLIFERATION, GOBP_POSITIVE_REGULATION_OF_T_CELL_PROLIFERATION
MIR9900, MIR9900
CHEOK RESPONSE TO MERCAPTOPURINE AND LD MTX DN, CHEOK RESPONSE TO MERCAPTOPURINE AND LD MTX DN
HP SPASTIC ATAXIA, HP SPASTIC ATAXIA
LAKE_ADULT_KIDNEY_C25_ENDOTHELIAL_CELLS_UNASSIGNED, LAKE_ADULT_KIDNEY_C25_ENDOTHELIAL_CELLS_UNASSIGNED
MODULE_375, MODULE_375
HP_ACROCYANOSIS, HP_ACROCYANOSIS
GOBP_REGULATION_OF_FILOPODIUM_ASSEMBLY, GOBP_REGULATION_OF_FILOPODIUM_ASSEMBLY
GSE9946_LISTERIA_INF_MATURE_VS_PROSTAGLANDINE2_TREATED_MATURE_DC_DN, GSE9946_LISTERIA_INF_MATURE_VS_PROSTAGLANDINE2_TREATED_MATURE_DC_DN
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HP_APLASIA_HYPOPLASIA_OF_THE_TIBIA, HP_APLASIA_HYPOPLASIA_OF_THE_TIBIA

WP GLYCEROLIPIDS AND GLYCEROPHOSPHOLIPIDS, WP GLYCEROLIPIDS AND GLYCEROPHOSPHOLIPIDS

STREICHER_LSM1_TARGETS_UP, STREICHER_LSM1_TARGETS_UP

WP_MTHFR_DEFICIENCY, WP_MTHFR_DEFICIENCY

2_KO_PDC_DAY6_POST_DELETION_UP, GSE24726_WT_VS_E2_2_KO_PDC_DAY6_POST_DELETION_UP