

TOPIC_PATIENT_RESTING_CD4_TCELL_DN, GSE14908_ATOPIC_VS_NONATOPIC_PATIENT_RESTING_CD4_TCELL_DN

GSE40273_GATA1_KO_VS_WT_TREG_UP, GSE40273_GATA1_KO_VS_WT_TREG_UP
GSE14908_RESTING_VS_HDM_STIM_CD4_TCELL_ATOPIC_PATIENT_UP, GSE14908_RESTING_VS_HDM_STIM_CD4_TCELL_ATOPIC_PATIENT_UP
GSE14908_ATOPIC_VS_NONATOPIC_PATIENT_HDM_STIM_CD4_TCELL_UP, GSE14908_ATOPIC_VS_NONATOPIC_PATIENT_HDM_STIM_CD4_TCELL_UP
GSE15330_MEGAKARYOCYTE_ERYTHROID_VS GRANULOCYTE_MONOCYTE_PROGENITOR_IKAROS_KO_UP, GSE15330_MEGAKARYOCYTE_ERYTHROID_VS GRANULOCYTE_MONOCYTE_PROGENITOR_IKAROS_KO_UP
GSE15330_WT_VS_IKAROS_KO_MEGAKARYOCYTE_ERYTHROID_PROGENITOR_UP, GSE15330_WT_VS_IKAROS_KO_MEGAKARYOCYTE_ERYTHROID_PROGENITOR_UP
GSE15330_LYMPHOID_MULTIPOTENT_VS GRANULOCYTE_MONOCYTE_PROGENITOR_DN, GSE15330_LYMPHOID_MULTIPOTENT_VS GRANULOCYTE_MONOCYTE_PROGENITOR_DN
GSE15330 GRANULOCYTE_MONOCYTE_PROGENITOR_VS_PRO_BCELL_UP, GSE15330 GRANULOCYTE_MONOCYTE_PROGENITOR_VS_PRO_BCELL_UP
GSE17721_POLYIC_VS_PAM3CSK4_8H_BMDC_DN, GSE17721_POLYIC_VS_PAM3CSK4_8H_BMDC_DN
GSE17721_PAM3CSK4_VS_GADIQUIMOD_8H_BMDC_UP, GSE17721_PAM3CSK4_VS_GADIQUIMOD_8H_BMDC_UP
GSE40274_CTRL_VS_FOXP3_AND_HELIOS_TRANSDUCED_ACTIVATED_CD4_TCELL_DN, GSE40274_CTRL_VS_FOXP3_AND_HELIOS_TRANSDUCED_ACTIVATED_CD4_TCELL_DN
GSE17721_LPS_VS_POLYIC_6H_BMDC_UP, GSE17721_LPS_VS_POLYIC_6H_BMDC_UP
GSE17721_LPS_VS_POLYIC_24H_BMDC_UP, GSE17721_LPS_VS_POLYIC_24H_BMDC_UP
GSE15324_NAIVE_VS_ACTIVATED_ELF4_KO_CD8_TCELL_DN, GSE15324_NAIVE_VS_ACTIVATED_ELF4_KO_CD8_TCELL_DN
GSE12198_CTRL_VS_LOW_IL2_STIM_NK_CELL_DN, GSE12198_CTRL_VS_LOW_IL2_STIM_NK_CELL_DN
GSE27786_LSK_VS_LIN_NEG_CELL_DN, GSE27786_LSK_VS_LIN_NEG_CELL_DN
GSE15330_HSC_VS_LYMPHOID_PRIMED_MULTIPOTENT_PROGENITOR_IKAROS_KO_UP, GSE15330_HSC_VS_LYMPHOID_PRIMED_MULTIPOTENT_PROGENITOR_IKAROS_KO_UP
GSE15324_NAIVE_VS_ACTIVATED_CD8_TCELL_DN, GSE15324_NAIVE_VS_ACTIVATED_CD8_TCELL_DN
GSE17721_PAM3CSK4_VS_GADIQUIMOD_24H_BMDC_UP, GSE17721_PAM3CSK4_VS_GADIQUIMOD_24H_BMDC_UP
GSE30083_SP1_VS_SP4_THYMOCYTE_UP, GSE30083_SP1_VS_SP4_THYMOCYTE_UP
GOCC_RNA_POLYMERASE_COMPLEX, GOCC_RNA_POLYMERASE_COMPLEX
GSE17721_LPS_VS_GARDIQUIMOD_24H_BMDC_UP, GSE17721_LPS_VS_GARDIQUIMOD_24H_BMDC_UP
GSE17721_LPS_VS_CFG_12H_BMDC_DN, GSE17721_LPS_VS_CFG_12H_BMDC_DN
GOBP_TRANSCRIPTION_ELONGATION_FROM_RNA_POLYMERASE_II_PROMOTER, GOBP_TRANSCRIPTION_ELONGATION_FROM_RNA_POLYMERASE_II_PROMOTER
ACOSTA_PROLIFERATION_INDEPENDENT_MYC_TARGETS_UP, ACOSTA_PROLIFERATION_INDEPENDENT_MYC_TARGETS_UP
REACTOME_FORMATION_OF_RNA_POL_II_ELONGATION_COMPLEX, REACTOME_FORMATION_OF_RNA_POL_II_ELONGATION_COMPLEX
GSE20727_CTRL_VS_DNFB_ALLERGEN_TREATED_DC_DN, GSE20727_CTRL_VS_DNFB_ALLERGEN_TREATED_DC_DN
REACTOME_HIV_TRANSCRIPTION_ELONGATION, REACTOME_HIV_TRANSCRIPTION_ELONGATION
GATGKMRGCG_UNKNOWN, GATGKMRGCG_UNKNOWN
MIR874_5P, MIR874_5P
MIR9851_5P, MIR9851_5P
GOBP_TRANSCRIPTION_INITIATION_FROM_RNA_POLYMERASE_I_PROMOTER, GOBP_TRANSCRIPTION_INITIATION_FROM_RNA_POLYMERASE_I_PROMOTER
GOBP_PROTEIN_K11_LINKED_UBIQUITINATION, GOBP_PROTEIN_K11_LINKED_UBIQUITINATION
HP_ABNORMAL_ORAL_FRENULUM_MORPHOLOGY, HP_ABNORMAL_ORAL_FRENULUM_MORPHOLOGY
MIR3157_5P, MIR3157_5P
TACAATC_MIR508, TACAATC_MIR508
HP_APLASIA_OF_THE_UTERUS, HP_APLASIA_OF_THE_UTERUS
GOMF_CYCLIN_DEPENDENT_PROTEIN_SERINE_THREONINE_KINASE_REGULATOR_ACTIVITY, GOMF_CYCLIN_DEPENDENT_PROTEIN_SERINE_THREONINE_KINASE_REGULATOR_ACTIVITY
REACTOME_RNA_POLYMERASE_III_TRANSCRIPTION_INITIATION_FROM_TYPE_1_PROMOTER, REACTOME_RNA_POLYMERASE_III_TRANSCRIPTION_INITIATION_FROM_TYPE_1_PROMOTER
REACTOME_SIGNALING_BY_FGFR, REACTOME_SIGNALING_BY_FGFR
DESCARTES_MAIN_FETAL_CSH1_CSH2_POSITIVE_CELLS, DESCARTES_MAIN_FETAL_CSH1_CSH2_POSITIVE_CELLS
REACTOME_RNA_POLYMERASE_III_TRANSCRIPTION_INITIATION_FROM_TYPE_3_PROMOTER, REACTOME_RNA_POLYMERASE_III_TRANSCRIPTION_INITIATION_FROM_TYPE_3_PROMOTER
HP_ABNORMAL_TONGUE_PHYSIOLOGY, HP_ABNORMAL_TONGUE_PHYSIOLOGY
GOBP_RESPONSE_TO_FIBROBLAST_GROWTH_FACTOR, GOBP_RESPONSE_TO_FIBROBLAST_GROWTH_FACTOR
GOBP_POSITIVE_REGULATION_OF_EPITHELIAL_CELL_MIGRATION, GOBP_POSITIVE_REGULATION_OF_EPITHELIAL_CELL_MIGRATION
MIR328_3P, MIR328_3P
MIR6835_5P, MIR6835_5P
HP_MULTIPLE_LIPOMAS, HP_MULTIPLE_LIPOMAS
GOBP_FIBROBLAST_GROWTH_FACTOR_RECEPTOR_SIGNALING_PATHWAY, GOBP_FIBROBLAST_GROWTH_FACTOR_RECEPTOR_SIGNALING_PATHWAY
HP_PREMATURE_LOSS_OF_TEETH, HP_PREMATURE_LOSS_OF_TEETH
HP_ABNORMAL_BLOOD_MONOVALENT_INORGANIC_CATION_CONCENTRATION, HP_ABNORMAL_BLOOD_MONOVALENT_INORGANIC_CATION_CONCENTRATION
BLANCO_MELO_COVID19_SARS_COV_2_INFECTION_A594_CELLS_DN, BLANCO_MELO_COVID19_SARS_COV_2_INFECTION_A594_CELLS_DN
GOBP_POSITIVE_REGULATION_OF_ENDOTHELIAL_CELL_MIGRATION, GOBP_POSITIVE_REGULATION_OF_ENDOTHELIAL_CELL_MIGRATION
GOBP_LENS_FIBER_CELL_DIFFERENTIATION, GOBP_LENS_FIBER_CELL_DIFFERENTIATION
GNF2_CDH11, GNF2_CDH11
HP_ABNORMAL_BLOOD_POTASSIUM_CONCENTRATION, HP_ABNORMAL_BLOOD_POTASSIUM_CONCENTRATION
MIR135A_3P, MIR135A_3P
ULE_SPLICING_VIA_NOVA2, ULE_SPLICING_VIA_NOVA2
GOBP_PHOSPHORYLATION_OF_RNA_POLYMERASE_II_C_TERMINAL_DOMAIN, GOBP_PHOSPHORYLATION_OF_RNA_POLYMERASE_II_C_TERMINAL_DOMAIN
MIR4296, MIR4296
GOBP_NEGATIVE_REGULATION_OF_ERK1_AND_ERK2_CASCADE, GOBP_NEGATIVE_REGULATION_OF_ERK1_AND_ERK2_CASCADE
GOBP_RESPONSE_TO_IRON_ION, GOBP_RESPONSE_TO_IRON_ION
HP_RETINAL_COLOBOMA, HP_RETINAL_COLOBOMA
HP_PROTEIN_LOSING_ENTEROPATHY, HP_PROTEIN_LOSING_ENTEROPATHY
GOBP_PYRIMIDINE_NUCLEOSIDE_BIOSYNTHETIC_PROCESS, GOBP_PYRIMIDINE_NUCLEOSIDE_BIOSYNTHETIC_PROCESS
GOCC_TRANSCRIPTION_FACTOR_TFIH_HOLO_COMPLEX, GOCC_TRANSCRIPTION_FACTOR_TFIH_HOLO_COMPLEX
GOBP_NEURAL_PLATE_PATTERN_SPECIFICATION, GOBP_NEURAL_PLATE_PATTERN_SPECIFICATION
GOBP_PHARYNGEAL_ARCH_ARTERY_MORPHOGENESIS, GOBP_PHARYNGEAL_ARCH_ARTERY_MORPHOGENESIS
WAESCH_ANAPHASE_PROMOTING_COMPLEX, WAESCH_ANAPHASE_PROMOTING_COMPLEX
HP_ABNORMAL_VISUAL_FIXATION, HP_ABNORMAL_VISUAL_FIXATION
HP_THICK_UPPER_LIP_VERMILION, HP_THICK_UPPER_LIP_VERMILION
WP_BONE_MORPHOGENIC_PROTEIN_BMP_SIGNALLING_AND_REGULATION, WP_BONE_MORPHOGENIC_PROTEIN_BMP_SIGNALLING_AND_REGULATION
MIR744_5P, MIR744_5P
GOBP_NEGATIVE_REGULATION_OF_ENDOPLASMIC_RETICULUM_UNFOLDED_PROTEIN_RESPONSE, GOBP_NEGATIVE_REGULATION_OF_ENDOPLASMIC_RETICULUM_UNFOLDED_PROTEIN_RESPONSE
GOBP_POSITIVE_REGULATION_BY_HOST_OF_VIRAL_PROCESS, GOBP_POSITIVE_REGULATION_BY_HOST_OF_VIRAL_PROCESS
GOBP_MODULATION_BY_HOST_OF_VIRAL_GENOME_REPLICATION, GOBP_MODULATION_BY_HOST_OF_VIRAL_GENOME_REPLICATION
GOBP_CALCIIUM_DEPENDENT_CELL_CELL_ADHESION_VIA_PLASMA_MEMBRANE_CELL_ADHESION_MOLECULES, GOBP_CALCIIUM_DEPENDENT_CELL_CELL_ADHESION_VIA_PLASMA_MEMBRANE_CELL_ADHESION_MOLECULES
DESCARTES_FETAL_STOMACH_PARIETAL_AND_CHIEF_CELLS, DESCARTES_FETAL_STOMACH_PARIETAL_AND_CHIEF_CELLS
HP_LATE_ONSET, HP_LATE_ONSET
GNF2_SERPINB5, GNF2_SERPINB5
GOCC_INTRINSIC_COMPONENT_OF_EXTERNAL_SIDE_OF_PLASMA_MEMBRANE, GOCC_INTRINSIC_COMPONENT_OF_EXTERNAL_SIDE_OF_PLASMA_MEMBRANE
GNF2_CDH3, GNF2_CDH3
GOBP_RIBOFLAVIN_TRANSPORT, GOBP_RIBOFLAVIN_TRANSPORT
GOMF_RIBOFLAVIN_TRANSMEMBRANE_TRANSPORTER_ACTIVITY, GOMF_RIBOFLAVIN_TRANSMEMBRANE_TRANSPORTER_ACTIVITY
MIR1203, MIR1203
HP_RECTAL_POLYPOSIS, HP_RECTAL_POLYPOSIS
HP_CONGENITAL_LOCALIZED_ABSENCE_OF_SKIN, HP_CONGENITAL_LOCALIZED_ABSENCE_OF_SKIN
HP_TOENAIL_DYSPLASIA, HP_TOENAIL_DYSPLASIA
GOBP_REGULATION_OF_CHLORIDE_TRANSPORT, GOBP_REGULATION_OF_CHLORIDE_TRANSPORT
WENG_POR_TARGETS_LIVER_DN, WENG_POR_TARGETS_LIVER_DN
GOBP_REGULATION_OF_GLUTAMATE_RECEPTOR_SIGNALING_PATHWAY, GOBP_REGULATION_OF_GLUTAMATE_RECEPTOR_SIGNALING_PATHWAY
GOMF_BMP_RECEPTOR_ACTIVITY, GOMF_BMP_RECEPTOR_ACTIVITY
chr14q31, chr14q31
GOBP_NEURAL_PLATE_REGIONALIZATION, GOBP_NEURAL_PLATE_REGIONALIZATION
HP_MACULAR_COLOBOMA, HP_MACULAR_COLOBOMA
HP_NEONATAL_BREATHING_DYSREGULATION, HP_NEONATAL_BREATHING_DYSREGULATION
GOBP_PROTEIN_TRANSPORT_TO_VACUOLE_INVOLVED_IN_UBIQUITIN_DEPENDENT_PROTEIN_CATABOLIC_PROCESS_VIA_THE_MULTIVESICULAR_BODY_SORTING_PATHWAY, GOBP_PROTEIN_TRANSPORT_TO_VACUOLE_INVOLVED_IN_UBIQUITIN_DEPENDENT_PROTEIN_CATABOLIC_PROCESS_VIA_THE_MULTIVESICULAR_BODY_SORTING_PATHWAY
BLANCO_MELO_COVID19_SARS_COV_2_INFECTION_CALU3_CELLS_DN, BLANCO_MELO_COVID19_SARS_COV_2_INFECTION_CALU3_CELLS_DN
MIR10396A_5P, MIR10396A_5P
REACTOME_VITAMIN_B2_RIBOFLAVIN_METABOLISM, REACTOME_VITAMIN_B2_RIBOFLAVIN_METABOLISM
GOBP_PLUS_END_DIRECTED_ORGANELLE_TRANSPORT_ALONG_MICROTUBULE, GOBP_PLUS_END_DIRECTED_ORGANELLE_TRANSPORT_ALONG_MICROTUBULE
GOCC_ANCHORED_COMPONENT_OF_EXTERNAL_SIDE_OF_PLASMA_MEMBRANE, GOCC_ANCHORED_COMPONENT_OF_EXTERNAL_SIDE_OF_PLASMA_MEMBRANE
HP_GOUT, HP_GOUT
HP_ABNORMAL_WAIST_TO_HIP_RATIO, HP_ABNORMAL_WAIST_TO_HIP_RATIO
GOBP_DETOXIFICATION_OF_NITROGEN_COMPOUND, GOBP_DETOXIFICATION_OF_NITROGEN_COMPOUND
HP_APLASIA_CUTIS_CONGENITA_OVER_THE_SCALP_VERTEX, HP_APLASIA_CUTIS_CONGENITA_OVER_THE_SCALP_VERTEX
GOBP_POSITIVE_REGULATION_OF_IMMATURE_T_CELL_PROLIFERATION, GOBP_POSITIVE_REGULATION_OF_IMMATURE_T_CELL_PROLIFERATION
ALONSO_METASTASIS_EMT_DN, ALONSO_METASTASIS_EMT_DN
HP_APPENDICULAR_HYPOTONIA, HP_APPENDICULAR_HYPOTONIA
GOBP_REGULATION_OF_MESODERMAL_CELL_DIFFERENTIATION, GOBP_REGULATION_OF_MESODERMAL_CELL_DIFFERENTIATION
HP_ELONGATED_SUPERIOR_CEREBELLAR_PEDUNCLE, HP_ELONGATED_SUPERIOR_CEREBELLAR_PEDUNCLE
REACTOME_CELLULAR_HEXOSE_TRANSPORT, REACTOME_CELLULAR_HEXOSE_TRANSPORT
GOBP_ATRIOVENTRICULAR_VALVE_DEVELOPMENT, GOBP_ATRIOVENTRICULAR_VALVE_DEVELOPMENT
HP_FOCAL_CLONIC_SEIZURE, HP_FOCAL_CLONIC_SEIZURE
GOBP_BMP_SIGNALING_PATHWAY_INVOLVED_IN_HEART_DEVELOPMENT, GOBP_BMP_SIGNALING_PATHWAY_INVOLVED_IN_HEART_DEVELOPMENT
GOBP_NEGATIVE_REGULATION_OF_PROTEIN_TARGETING_TO_MEMBRANE, GOBP_NEGATIVE_REGULATION_OF_PROTEIN_TARGETING_TO_MEMBRANE
GOMF_EPOXIDE_HYDROLASE_ACTIVITY, GOMF_EPOXIDE_HYDROLASE_ACTIVITY
GOBP_ANATOMICAL_STRUCTURE_REGRESSION, GOBP_ANATOMICAL_STRUCTURE_REGRESSION
HP_ADRENAL_OVERACTIVITY, HP_ADRENAL_OVERACTIVITY
GOCC_SPERM_FIBROUS_SHEATH, GOCC_SPERM_FIBROUS_SHEATH
GOBP_MESODERMAL_CELL_FATE_COMMITMENT, GOBP_MESODERMAL_CELL_FATE_COMMITMENT
GOBP_MESODERMAL_CELL_FATE_SPECIFICATION, GOBP_MESODERMAL_CELL_FATE_SPECIFICATION
GOBP_REGULATION_OF_MESODERMAL_CELL_FATE_SPECIFICATION, GOBP_REGULATION_OF_MESODERMAL_CELL_FATE_SPECIFICATION
GOMF_TYPE_5_METABOTROPIC_GLUTAMATE_RECEPTOR_BINDING, GOMF_TYPE_5_METABOTROPIC_GLUTAMATE_RECEPTOR_BINDING
HP_SIRENOMELIA, HP_SIRENOMELIA
HP_MALE_HYPOGONADISM, HP_MALE_HYPOGONADISM
GOMF_CALCITONIN_FAMILY_RECEPTOR_ACTIVITY, GOMF_CALCITONIN_FAMILY_RECEPTOR_ACTIVITY
HP_SEX_REVERSAL, HP_SEX_REVERSAL