c5.GOMF G PROTEIN COUPLED NEUROTRANSMITTER RECEPTOR ACTIVITY c5.GOMF INHIBITORY MHC CLASS I RECEPTOR ACTIVITY c5.GOBP RESPIRATORY BURST INVOLVED IN INFLAMMATORY RESPONSE c5.GOBP INTRACELLULAR WATER HOMEOSTASIS
c5.GOBP POSITIVE REGULATION OF PROSTAGLANDIN BIOSYNTHETIC PROCESS
c5.GOCC TERTIARY GRANULE MEMBRANE C5.GOCC TERTIARY GRANULE MEMBRANE
C5.GOMF SYNTAXIN 1 BINDING
C5.GOMF SYNTAXIN 1 BINDING
C5.GOMP DOPAMINE BIOSYNTHETIC PROCESS
C5.GOMF POLYOL TRANSMEMBRANE TRANSPORTER ACTIVITY
C5.GOBP NEGATIVE REGULATION OF NOREPINEPHRINE SECRETION
C5.GOMF STEROL ESTERASE ACTIVITY
C5.HP INCREASED LAXITY OF ANKLES
C5.GOBP REGULATION OF SYNCYTIUM FORMATION BY PLASMA MEMBRANE FUSION
C5.HP ELEVATED TRANSFERRIN SATURATION
C5.GOBP REGULATION OF TYPE 2 IMMUNE RESPONSE
C5.GOBP REGULATION OF B CELL DIFFERENTIATION
C5.GOMF PHOSPHORYLATION DEPENDENT PROTEIN BINDING
C5.HP PERIANAL ABSCESS c5.GOBP POSITIVE REGULATION OF LYMPHOCYTE CHEMOTAXIS
c5.HP DECREASED PALMAR CREASES
c5.GOBP REGULATION OF MUCUS SECRETION c5.GOBP NEGATIVE REGULATION OF NICCUS SECRETION

c5.GOBP NEGATIVE REGULATION OF P38MAPK CASCADE

c5.GOBP REGULATION OF T HELPER 1 CELL DIFFERENTIATION

c5.HP CUTANEOUS ABSCESS

c5.HP OSTEOLYSIS INVOLVING BONES OF THE LOWER LIMBS

c5.GOBP MAINTENANCE OF PRESYNAPTIC ACTIVE ZONE STRUCTURE c5.GOBP RESPONSE TO TYPE II INTERFERON C5.GOCC T CELL RECEPTOR COMPLEX C5.GOBP NEGATIVE REGULATION OF CYTOKINE PRODUCTION INVOLVED IN IMMUNE RESPONSE c5.GOBP POSITIVE REGULATION OF HOMOTYPIC CELL CELL ADHESION c5.GOBP PHOSPHATE ION BINDING c5.GOMF PHOSPHATE ION BINDING
c5.GOBP RESPONSE TO FUNGUS
c5.GOBP REGULATION OF CELL CELL ALPESION MEDIATED BY INTEGRIN
c5.GOBP SMOOTH MUSCLE CELL CHEMOTAXIS
c5.GOBP REGULATION OF OSTEOCLAST DEVELOPMENT
c5.HP DIGITAL FLEXOR TENOSYNOVITIS
c5.HP STIFF SKIN
c5.GOBP CELL JUNCTION DISASSEMBLY
c5.GOBP NEGATIVE REGULATION OF HAIR FOLLICLE DEVELOPMENT
c5.GOBP POSITIVE REGULATION OF ODONTOGENESIS
c5.GOBP SODIUM DEPENDENT PHOSPHATE TRANSPORT
c5.HP EYELID MYOCLONIA SEIZURE
c5.GOBP REGULATION OF CRISTAE FORMATION
c5.HP INFECTION FOLLOWING LIVE VACCINATION c5.GOBP REGULATION OF CRISTAR FORMATION

c5.HP INFECTION FOLLOWING LIVE VACCINATION

c5.GOCC CORNIFIED ENVELOPE

c5.GOBP REGULATION OF SYNAPTIC VESICLE MEMBRANE ORGANIZATION

c5.GOBP REGULATION OF CDC42 PROTEIN SIGNAL TRANSDUCTION

c5.HP DEPOSITS IMMUNOREACTIVE TO BETA AMYLOID PROTEIN

c5.GOBP PLASMA CELL DIFFERENTIATION

c5.HP DEPONATAL SEIZUBE c5.HP NEONATAL SEIZURE c5.GOMF BICARBONATE MONOATOMIC ANION ANTIPORTER ACTIVITY c5.GOBP NEGATIVE REGULATION OF B CELL MEDIATED IMMUNITY
c5.GOBP NEGATIVE REGULATION OF HEMATOPOIETIC STEM CELL PROLIFERATION
c5.GOBP NEGATIVE REGULATION OF B CELL RECEPTOR SIGNALING PATHWAY c5.GOBP NITRIC OXIDE CGMP MEDIATED SIGNALING
c5.GOMF SERINE TYPE EXOPEPTIDASE ACTIVITY
c5.GOBP GRANULOCYTE COLONY STIMULATING FACTOR SIGNALING PATHWAY c5.GOBP AMYLOID BETA CLEARANCE BY CELLULAR CATABOLIC PROCESS c5.GOBP AMYLOID BE IA CLEARAINCE BY CELLULAR CAIABOLIC PROCESS
c5.GOBP PURINE DEOXYRIBONUCLEOSIDE MONOPHOSPHATE METABOLIC PROCESS
c5.GOBP NEUTROPHIL MEDIATED KILLING OF SYMBIONT CELL
c5.GOBP NEGATIVE REGULATION OF MICROGLIAL CELL ACTIVATION
c5.GOBP ACTIVATION OF JANUS KINASE ACTIVITY
c5.HP UTERINE PROLAPSE c5.HP UTERINE PROLAPSE

c5.GOBP NEGATIVE REGULATION OF BONE REMODELING

c5.GOBP POSITIVE REGULATION OF INFLAMMATORY RESPONSE TO ANTIGENIC STIMULUS

c5.GOBP POSITIVE REGULATION OF EPITHELIAL CELL PROLIFERATION INVOLVED IN WOUND HEALING c5.GOBP SHORT CHAIN FATTY ACID CATABOLIC PROCESS c5.GOMF CHLORIDE CHANNEL INHIBITOR ACTIVITY c5.GOCC CANONICAL INFLAMMASOME COMPLEX c5.HP PUNCTATE KERATITIS
c5.GOBP ACTIVATION OF TRANSMEMBRANE RECEPTOR PROTEIN TYROSINE KINASE ACTIVITY c5.GOBP POSITIVE REGULATION OF NEUTROPHIL MIGRATION c5.GOBP PURKINJE MYOCYTE TO VENTRICULAR CARDIAC MUSCLE CELL COMMUNICATION c5.GOMF IGE BINDING c5.GOBP NEGATIVE REGULATION OF IMMUNE EFFECTOR PROCESS c5.HP PROGRESSIVE PROXIMAL MUSCLE WEAKNESS c5.GOBP INTERCELLULAR TRANSPORT c5.HP ANTI THYROGLOBULIN ANTIBODY POSITIVITY C5.HP ANTI THYROGLOBULIN ANTIBODY POSITIVITY
C5.GOBP NEGATIVE REGULATION OF LONG TERM SYNAPTIC POTENTIATION
C5.GOBP REGULATION OF PHOSPHOLIPID CATABOLIC PROCESS
C5.GOBP POSITIVE REGULATION OF ACUTE INFLAMMATORY RESPONSE
C5.GOBP EOSINOPHIL ACTIVATION
C5.GOBP RESPONSE TO PEPTIDOGLYCAN
C5.GOMF EXTRACELLULAR MATRIX STRUCTURAL CONSTITUENT CONFERRING TENSILE STRENGTH
C5.GOMF CYTOCHROME B5 REDUCTASE ACTIVITY ACTING ON NAD P H
C5.GOMF GLYCOSPHINGOLIPID BINDING
C5.GOMF TO TO THE CONTROL OF c5.HP SHORT MIDDLE PHALANX OF TOE c5.HP ANGIOEDEMA c5.GOMF CUPROUS ION BINDING c5.GOBP ANTIGEN PROCESSING AND PRESENTATION OF PEPTIDE ANTIGEN VIA MHC CLASS I

c5.GOMF NEUREGULIN BINDING

c5.GOBP REGULATION OF PROTEIN KINASE C ACTIVITY c5.GOBP REGULATION OF PROTEIN KINASE C ACTIVITY
c5.GOBP POSITIVE REGULATION OF ENAMEL MINERALIZATION
c5.HP NEONATAL OMPHALITIS
c5.GOBP SODIUM INDEPENDENT ORGANIC ANION TRANSPORT
c5.GOCC CONNEXIN COMPLEX
c5.HP ARTERIAL DISSECTION
c5.GOBP LIMB BUD FORMATION c5.GOMF RETINAL DEHYDROGENASE ACTIVITY
c5.GOBP REGULATION OF MONOCYTE DIFFERENTIATION
c5.GOBP POSITIVE REGULATION OF TOLL LIKE RECEPTOR 2 SIGNALING PATHWAY c5.HP ANGULAR CHEILITIS c5.GOBP EOSINOPHIL MIGRATION c5.HP FACIAL MYOKYMIA c5.HP SYSTEMIC LUPUS ERYTHEMATOSUS c5.GOBP NEUTROPHIL APOPTOTIC PROCESS c5.GOBP REGULATION OF MAST CELL DEGRANULATION c5.GOCC ALVEOLAR LAMELLAR BODY c5.HP METHEMOGLOBINEMIA c5.GOMF PEPTIDE TRANSMEMBRANE TRANSPORTER ACTIVITY c5.GOBP CD8 POSITIVE ALPHA BETA T CELL ACTIVATION c5.HP UNUSUAL SKIN INFECTION c5.GOBP POSITIVE REGULATION OF LEUKOCYTE DEGRANULATION c5.HP ACUTE INFECTIOUS PNEUMONIA c5.GOMF APOLIPOPROTEIN A I BINDING c5.GOBP INHIBITORY SYNAPSE ASSEMBLY c5.GOBP COMPLEMENT ACTIVATION CLASSICAL PATHWAY c5.GOBP NEPHRON TUBULE EPITHELIAL CELL DIFFERENTIATION c5.GOBP POSITIVE REGULATION OF MONOCYTE DIFFERENTIATION
c5.HP CRUMPLED LONG BONES
c5.GOBP MICROGLIA DIFFERENTIATION
c5.GOBP MAST CELL PROLIFERATION
c5.GOBP POSITIVE THYMIC T CELL SELECTION c5.GOBP POSITIVE THYMIC TELL SELECTION
c5.HP GINGIVAL RECESSION
c5.GOBP NEGATIVE REGULATION OF PHOSPHOLIPID BIOSYNTHETIC PROCESS
c5.GOBP REGULATION OF COMPLEMENT ACTIVATION
c5.GOMF GLUTATHIONE PEROXIDASE ACTIVITY c5.GOMF G PROTEIN COUPLED CHEMOATTRACTANT RECEPTOR ACTIVITY
c5.GOBP COMPARTMENT PATTERN SPECIFICATION
c5.GOBP POSITIVE REGULATION OF MACROPHAGE CHEMOTAXIS c5.GOBP PH REDUCTION c5.GOBP POSITIVE REGULATION OF VESICLE FUSION c5.GOBP REGULATION OF MACROPHAGE MIGRATION
c5.GOBP CELLULAR RESPONSE TO OXIDISED LOW DENSITY LIPOPROTEIN PARTICLE STIMULUS
c5.GOBP REGULATION OF INWARD RECTIFIER POTASSIUM CHANNEL ACTIVITY c5.GOBP REGULATION OF CELL KILLING C5.HP CENTRAL HETEROCHROMIA C5.GOBP REGULATION OF VENTRICULAR CARDIAC MUSCLE CELL MEMBRANE DEPOLARIZATION c5.GOBP REGULATION OF CHEMOKINE MEDIATED SIGNALING PATHWAY c5.GOBP NEURAL CREST CELL FATE COMMITMENT

c5.HP FRONTAL LOBE DEMENTIA

c5.GOBP ARTICULAR CARTILAGE DEVELOPMENT

c5.GOBP SUCCINATE TRANSMEMBRANE TRANSPORT

c5.GOMF SUCCINATE TRANSPORTER ACTIVITY c5.GOMF HYDROLASE ACTIVITY ACTING ON CARBON NITROGEN BUT NOT PEPTIDE BONDS IN LINEAR AMIDINES
c5.HP SPOKEN WORD RECOGNITION DEFICIT
c5.GOBP DEOXYRIBONUCLEOSIDE DIPHOSPHATE METABOLIC PROCESS c5.GOMF PYRUVATE DEHYDROGENASE ACETYL TRANSFERRING PHOSPHATASE ACTIVITY c5.GOMF GLUCOSE SODIUM SYMPORTER ACTIVITY c5.GOMF GAP JUNCTION CHANNEL ACTIVITY INVOLVED IN CELL COMMUNICATION BY ELECTRICAL COUPLING c5.GOMP GAP JUNCTION CHANNEL ACTIVITY INVOLVED IN CELL COMMUNICATION BY ELECTRICAL COUPLING c5.HP THUMB CONTRACTURE c5.GOBP POSITIVE REGULATION OF UNSATURATED FATTY ACID BIOSYNTHETIC PROCESS c5.GOBP LOW DENSITY LIPOPROTEIN RECEPTOR PARTICLE METABOLIC PROCESS c5.GOBP POSITIVE REGULATION OF SYNAPTIC VESICLE FUSION TO PRESYNAPTIC ACTIVE ZONE MEMBRANE c5.HP RECURRENT CUTANEOUS ABSCESS FORMATION c5.GOMF MOLYBDOPTERIN COFACTOR BINDING c5.GOBP REGULATION OF SEQUESTERING OF TRIGLY CERIDE c5.GOCC PLATELET DENSE GRANULE LUMEN c5.GOBP B 1 B CELL DIFFERENTIATION c5.GOBP PROTEIN LOCALIZATION TO AXON c5.GOBP MACROPHAGE ACTIVATION c5.GOBP NEGATIVE REGULATION OF VIRAL LIFE CYCLE c5.GOBP NITRIC OXIDE TRANSPORT c5.GOBP REGULATION OF MAST CELL ACTIVATION c5.GOBP LEUKOCYTE DEGRANULATION c5.GOBP ANTIGEN PROCESSING AND PRESENTATION OF EXOGENOUS PEPTIDE ANTIGEN VIA MHC CLASS I

c5.GOBP REGULATION OF ASPARTIC TYPE PEPTIDASE ACTIVITY

c5.GOBP POSITIVE REGULATION OF MONOCYTE CHEMOTACTIC PROTEIN 1 PRODUCTION

c5.GOBP POSITIVE REGULATION OF CERAMIDE BIOSYNTHETIC PROCESS c5.GOCC FIBRILLAR COLLAGEN TRIMER c5.GOBP REGULATION OF MACROPHAGE ACTIVATION c5.GOMF STEROID HYDROXYLASE ACTIVITY C5.GOMF STEROID HYDROXYLASE ACTIVITY

C5.GOBP REGULATION OF ASPARTIC TYPE ENDOPEPTIDASE ACTIVITY INVOLVED IN AMYLOID PRECURSOR PROTEIN CATABOLIC PROCESS

C5.HP MEDIASTINAL LYMPHADENOPATHY
C5.HP MEDIASTINAL LYMPHADENOPATHY
C5.GOMF NERVE GROWTH FACTOR BINDING
C5.GOBP NEUTROPHIL MEDIATED IMMUNITY
C5.HP MICROANGIOPATHIC HEMOLYTIC ANEMIA
C5.GOBP POSITIVE REGULATION OF INTERLEUKIN 12 PRODUCTION
C5.GOBP ETHANOL METABOLIC PROCESS
C5.GOMF CD4 RECEPTOR BINDING
C5.GOBP NEGATIVE REGULATION OF LIPOPROTEIN LIPASE ACTIVITY
C5.GOMF OXIDOREDUCTASE ACTIVITY ACTING ON NAD P H OXYGEN AS ACCEPTOR
C5.GOMF TUMOR NECROSIS FACTOR BINDING
C5.GOCC TETRASPANIN ENRICHED MICRODOMAIN c5.GOMP TOMOR NECROSIS FACTOR BINDING
c5.GOCC TETRASPANIN ENRICHED MICRODOMAIN
c5.GOBP NUCLEOBASE CONTAINING SMALL MOLECULE INTERCONVERSION
c5.HP DIAPHRAGMATIC WEAKNESS
c5.GOBP TRIGLYCERIDE RICH LIPOPROTEIN PARTICLE CLEARANCE
c5.GOBP N ACETYLNEURAMINATE CATABOLIC PROCESS
c5.GOMP CALCIUM SODIUM ANTIPORTER ACTIVITY c5.GOBP REGULATION OF MACROPHAGE CHEMOTAXIS
c5.GOMF CHEMOKINE BINDING
c5.GOBP DETECTION OF MOLECULE OF BACTERIAL ORIGIN c5.GOCC PARANODE REGION OF AXON c5.HP COMPENSATORY HEAD POSTURE c5.HP LUPUS ANTICOAGULANT
c5.HP ABNORMAL CSF GLUCOSE CONCENTRATION
c5.GOBP NEGATIVE REGULATION OF HUMORAL IMMUNE RESPONSE MEDIATED BY CIRCULATING IMMUNOGLOBULIN c5.GOBP NEGATIVE REGULATION OF PRODUCTION OF MOLECULAR MEDIATOR OF IMMUNE RESPONSE

c5.GOBP NEGATIVE REGULATION OF PRODUCTION OF MOLECULAR MEDIATOR OF IMMUNE RESPONSE c5.GOBP PODUCTION OF MOLECULAR MEDIATOR OF IMMUNE RESPONSE
c5.GOBP POSITIVE REGULATION OF PHAGOCYTOSIS
c5.GOBP REGULATION OF GAP JUNCTION ASSEMBLY
c5.GOMF ICOSANOID RECEPTOR ACTIVITY
c5.GOBP DENDRITIC CELL CYTOKINE PRODUCTION
c5.GOBP NEGATIVE REGULATION OF RESPONSE TO TYPE II INTERFERON
c5.GOBP NEGATIVE REGULATION OF MYELOID CELL APOPTOTIC PROCESS c5.GOCC COMPLEX OF COLLAGEN TRIMERS
c5.GOBP TOOTH ERUPTION
c5.HP RECURRENT ACUTE RESPIRATORY TRACT INFECTION c5.GOBP POSITIVE REGULATION OF GRANULOCYTE CHEMOTAXIS c5.GOCC IMMUNOGLOBULIN COMPLEX c5.GOBP NEGATIVE REGULATION OF NON CANONICAL WNT SIGNALING PATHWAY c5.GOBP INTERLEUKIN 5 MEDIATED SIGNALING PATHWAY c5.HP VASCULITIS BY ANATOMICAL SITE c5.GOBP NEGATIVE REGULATION OF NATURAL KILLER CELL MEDIATED IMMUNITY c5.GOBP NEGATIVE REGULATION OF ADAPTIVE IMMUNE RESPONSE c5.GOBP ENDOCARDIAL CUSHION FUSION
c5.HP FAILURE TO THRIVE SECONDARY TO RECURRENT INFECTIONS
c5.HP ABNORMAL PROPORTION OF MEMORY T CELLS
c5.GOBP DORSAL ROOT GANGLION DEVELOPMENT
c5.GOMF NEUROTRANSMITTER RECEPTOR REGULATOR ACTIVITY c5.GOMF NEUROTRANSMITTER RECEPTOR REGULATOR ACTIVITY
c5.HP PUSTULE
c5.GOMF GLYCERALDEHYDE 3 PHOSPHATE DEHYDROGENASE NADPLUS NON PHOSPHORYLATING ACTIVITY
c5.GOBP MACROPHAGE COLONY STIMULATING FACTOR PRODUCTION
c5.GOMF ALKALINE PHOSPHATASE ACTIVITY
c5.GOMF CALCIUM POTASSIUM SODIUM ANTIPORTER ACTIVITY
c5.GOMF CALCIUM POTASSIUM SODIUM ANTIPORTER ACTIVITY
c5.HP ONYCHOMYCOSIS
c5.GOBP ECTODERMAL CELL DIFFERENTIATION
c5.HP PHALANGEAL DISLOCATION
c5.GOMF OLIGOSACCHARIDE BINDING c5.GOCC NODE OF RANVIER
c5.HP ANTI SMOOTH MUSCLE ANTIBODY POSITIVITY
c5.GOBP DEFENSE RESPONSE TO FUNGUS c5.GOBP DEFENSE RESPONSE TO FUNGUS
c5.GOBP INTERLEUKIN 3 MEDIATED SIGNALING PATHWAY
c5.HP PRELINGUAL SENSORINEURAL HEARING IMPAIRMENT
c5.GOBP NEGATIVE REGULATION OF SYNAPSE ORGANIZATION
c5.GOBP POSITIVE REGULATION OF VOLTAGE GATED POTASSIUM CHANNEL ACTIVITY
c5.GOBP GLIAL CELL ACTIVATION
c5.GOBP RESPONSE TO INTERLEUKIN 9
c5.GOBP GERMINAL CENTER FORMATION c5.HP PULMONARY ARTERY ANEURYSM c5.GOCC CALCIUM AND CALMODULIN DEPENDENT PROTEIN KINASE COMPLEX c5.GOBP ANTIGEN PROCESSING AND PRESENTATION OF PEPTIDE ANTIGEN c5.GOBP REGULATION OF CATECHOLAMINE METABOLIC PROCESS c5.GOBP HOST MEDIATED REGULATION OF INTESTINAL MICROBIOTA COMPOSITION C5.GOBP ANTIFUNGAL HUMORAL RESPONSE c5.GOBP INFLAMMATORY CELL APOPTOTIC PROCESS c5.GOBP NEGATIVE REGULATION OF NEUROINFLAMMATORY RESPONSE c5.GOBP PARTURITION c5.HP NARROW FORAMEN OBTURATORIUM c5.GOBP REGULATION OF MEMBRANE INVAGINATION
c5.GOBP POSITIVE REGULATION OF FIBROBLAST APOPTOTIC PROCESS c5.GOBP DETECTION OF BACTERIUM c5.GOBP REGULATION OF T CELL CHEMOTAXIS c5.GOBP CHEMOKINE C X C MOTIF LIGAND 2 PRODUCTION c5.GOBP NEGATIVE REGULATION OF DEFENSE RESPONSE TO BACTERIUM c5.GOBP MYELOID CELL ACTIVATION INVOLVED IN IMMUNE RESPONSE C5.GOBP GENERAL ADAPTATION SYNDROME c5.GOBP REGULATION OF HIGH DENSITY LIPOPROTEIN PARTICLE CLEARANCE
c5.GOMF MHC PROTEIN BINDING
c5.GOBP REGULATION OF ENAMEL MINERALIZATION
c5.HP CONTINUOUS SPIKE AND WAVES DURING SLOW SLEEP
c5.GOBP REGULATION OF POSTSYNAPTIC CYTOSOLIC CALCIUM ION CONCENTRATION
c5.GOBP INTERLEUKIN 10 MEDIATED SIGNALING PATHWAY c5.GOBP ANTIGEN PROCESSING AND PRESENTATION OF EXOGENOUS ANTIGEN
c5.GOBP ANTIGEN PROCESSING AND PRESENTATION OF EXOGENOUS ANTIGEN
c5.GOMF ICOSANOID BINDING
c5.GOBP NEGATIVE REGULATION OF LYMPHOCYTE MEDIATED IMMUNITY
c5.GOCC NETWORK FORMING COLLAGEN TRIMER
c5.GOBP POSITIVE REGULATION OF REACTIVE OXYGEN SPECIES METABOLIC PROCESS c5.GOBP CORNIFIED ENVELOPE ASSEMBLY c5.GOBP DENTINOGENESIS c5.GOBP NEGATIVE REGULATION OF INFLAMMATORY RESPONSE TO WOUNDING c5.GOMF MYOSIN HEAVY CHAIN BINDING C5.HP SEMANTIC DEMENTIA C5.GOBP SYMPATHETIC NEURON PROJECTION EXTENSION c5.GOBP PURINE NUCLEOSIDE DIPHOSPHATE BIOSYNTHETIC PROCESS c5.GOMF INTRACELLULARLY CGMP ACTIVATED CATION CHANNEL ACTIVITY c5.GOBP RESPONSE TO CHEMOKINE c5.GOMF GABA RECEPTOR ACTIVITY
c5.GOBP REGULATION OF MEMBRANE REPOLARIZATION DURING VENTRICULAR CARDIAC MUSCLE CELL ACTION POTENTIAL
c5.GOBP POSITIVE REGULATION OF GAP JUNCTION ASSEMBLY c5.GOMF T CELL RECEPTOR BINDING c5.GOBP DEOXYRIBONUCLEOSIDE CATABOLIC PROCESS
c5.HP IMPAIRED LYMPHOCYTE TRANSFORMATION WITH PHYTOHEMAGGLUTININ
c5.GOBP REGULATION OF INFLAMMATORY RESPONSE TO WOUNDING
c5.HP HYPERMOBILITY OF INTERPHALANGEAL JOINTS
c5.GOBP DIACYLGLYCEROL BIOSYNTHETIC PROCESS c5.HP PATCHY PALMOPLANTAR HYPERKERATOSIS
c5.GOMF OXIDOREDUCTASE ACTIVITY ACTING ON OTHER NITROGENOUS COMPOUNDS AS DONORS CYTOCHROME AS ACCEPTOR
c5.GOBP HUMORAL IMMUNE RESPONSE MEDIATED BY CIRCULATING IMMUNOLOGUEN c5.GOBP LEUKOCYTE ACTIVITY

c6.COME TUBEODUNE TYPE ENDORPOTIONAL ACTIVITY C5.GOMF THREONINE TYPE ENDOPEPTIDASE ACTIVITY
C5.GOBP NEGATIVE REGULATION OF IMMUNOGLOBULIN PRODUCTION
C5.GOBP LYMPHOCYTE CHEMOTAXIS
C5.GOBP TYPE II INTERFERON MEDIATED SIGNALING PATHWAY
C5.GOBP ANTIGEN PROCESSING AND PRESENTATION OF PEPTIDE OR POLYSACCHARIDE ANTIGEN VIA MHC CLASS II
C5.GOMF ICOSANOID TRANSMEMBRANE TRANSPORTER ACTIVITY
C5.GOBP ACUTE INFLAMMATORY RESPONSE TO ANTIGENIC STIMULUS
C5.HP SHORT GREATER SCIAITION OF PEOPLE ATORY BURST INVOLVED IN INITIA AMMATORY PESPONSE c5.GOMF THREONINE TYPE ENDOPEPTIDASE ACTIVITY c5.GOBP REGULATION OF RESPIRATORY BURST INVOLVED IN INFLAMMATORY RESPONSE c5.GOCC PHAGOLYSOSOME c5.GOBP POSITIVE REGULATION OF CD8 POSITIVE ALPHA BETA T CELL ACTIVATION c5.GOCC GABA RECEPTOR COMPLEX c5.GOBP HYPERSENSITIVITY c5.GOMF N ACYLSPHINGOSINE AMIDOHYDROLASE ACTIVITY C5.GOMF N ACYLSPHINGOSINE AMIDOHYDROLASE ACTIVITY
C5.GOBP MONOCYTE CHEMOTAXIS
C5.GOBP REGULATION OF MITOCHONDRIAL ELECTRON TRANSPORT NADH TO UBIQUINONE
C5.GOMF SERINE TYPE CARBOXYPEPTIDASE ACTIVITY
C5.GOBP REGULATION OF SKELETAL MUSCLE TISSUE REGENERATION
C5.HP DUPLICATION OF RENAL PELVIS
C5.GOBP NEGATIVE REGULATION OF SERINE TYPE ENDOPEPTIDASE ACTIVITY
C5.GOBP NEGATIVE REGULATION OF SERINE TYPE PEPTIDASE ACTIVITY
C5.GOBP REGULATION OF SERINE TYPE PEPTIDASE ACTIVITY
C5.GOBP NEGATIVE REGULATION OF TROPHOBLAST CELL MIGRATION
C5.HP ARNORMAL LYMPHOCYTE APOPTOSIS c5.HP ABNORMAL LYMPHOCYTE APOPTOSIS c5.HP ABNORMALITY OF OCULAR ABDUCTION c5.GOMF DEATH RECEPTOR ACTIVITY c5.HP CYANOTIC EPISODE C5.HP VIRAL ENCEPHALITIS
C5.GOCC BASEMENT MEMBRANE COLLAGEN TRIMER c5.HP COMPLETE OR NEAR COMPLETE ABSENCE OF SPECIFIC ANTIBODY RESPONSE TO UNCONJUGATED PNEUMOCOCCUS VACCINE c5.GOBP THYROID HORMONE TRANSPORT c5.GOBP THYROID HORMONE TRANSPORT

c5.GOMF ANTIGEN BINDING

c5.GOBP POSITIVE REGULATION OF MONOCYTE CHEMOTAXIS

c5.GOBP REGULATION OF MYELOID LEUKOCYTE MEDIATED IMMUNITY

c5.HP CHRONIC FURUNCULOSIS c5.GOBP POSITIVE REGULATION OF SEQUESTERING OF TRIGLYCERIDE
c5.GOBP CANNABINOID SIGNALING PATHWAY
c5.GOBP NEGATIVE REGULATION OF TRIGLYCERIDE CATABOLIC PROCESS c5.GOBP BRADYKININ CATABOLIC PROCESS c5.GOMF HYDROLASE ACTIVITY ACTING ON ETHER BONDS c5.GOBP RESPONSE TO HISTAMINE c5.GOCC NEUROFILAMENT c5.HP PARESIS OF EXTENSOR MUSCLES OF THE BIG TOE c5.GOBP ANTIFUNGAL INNATE IMMUNE RESPONSE c5.GOBP NEGATIVE REGULATION OF SYNAPSE ASSEMBLY c5.GOMF TOLL LIKE RECEPTOR BINDING c5.GOBP MACROPHAGE PROLIFERATION c5.GOBP REGULATION OF SMOOTH MUSCLE CELL CHEMOTAXIS c5.GOBP GAP JUNCTION ASSEMBLY c5.GOMF TUMOR NECROSIS FACTOR RECEPTOR ACTIVITY c5.GOBP REGULATION OF RESPONSE TO TYPE II INTERFERON c5.GOCC GAMMA DELTA T CELL RECEPTOR COMPLEX c5.GOBP GRANULOCYTE ACTIVITION

c5.GOBP GRANULOCYTE ACTIVATION

c5.GOBP RESPONSE TO LIPOTEICHOIC ACID

c5.GOMF SULFATIDE BINDING

c5.GOBP AMINO SUGAR CATABOLIC PROCESS

c5.HP INCREASED CIRCULATING IGG LEVEL c5.GOMF SODIUM INDEPENDENT ORGANIC ANION TRANSMEMBRANE TRANSPORTER ACTIVITY c5.GOBP REGULATION OF CD8 POSITIVE ALPHA BETA T CELL ACTIVATION c5.HP FACIAL TICS c5.GOMF GLUTAMATE GATED CALCIUM ION CHANNEL ACTIVITY c5.GOBP PURINE DEOXYRIBONUCLEOTIDE CATABOLIC PROCESS c5.GOBP INTERLEUKIN 27 MEDIATED SIGNALING PATHWAY c5.GOBP REGULATION OF INTERLEUKIN 1 MEDIATED SIGNALING PATHWAY
c5.GOBP CHONDROCYTE DEVELOPMENT INVOLVED IN ENDOCHONDRAL BONE MORPHOGENESIS
c5.GOBP NEGATIVE REGULATION OF ACUTE INFLAMMATORY RESPONSE TO ANTIGENIC STIMULUS c5.HP DECREASED CIRCULATING COMPLEMENT FACTOR I CONCENTRATION c5.GOCC MHC CLASS I PEPTIDE LOADING COMPLEX c5.GOBP T CELL CHEMOTAXIS c5.GOBP CYTOSOL TO ENDOPLASMIC RETICULUM TRANSPORT c5.GOBP ANTIGEN PROCESSING AND PRESENTATION OF EXOGENOUS PEPTIDE ANTIGEN c5.HP ABNORMALLY LOW T CELL RECEPTOR EXCISION CIRCLE LEVEL \mathcal{E} C5.HP ABNORMALLY LOW T CELL RECEPTOR EXCISION CIRCLE LEVEL
C5.GOBP N ACYLPHOSPHATIDYLETHANOLAMINE METABOLIC PROCESS
C5.GOBP THREONINE METABOLIC PROCESS
C5.GOBP EXCITATORY CHEMICAL SYNAPTIC TRANSMISSION
C5.GOBP POSITIVE REGULATION OF ASPARTIC TYPE ENDOPEPTIDASE ACTIVITY INVOLVED IN AMYLOID PRECURSOR PROTEIN CATABOLIC PROCESS
C5.GOBP CELLULAR RESPONSE TO AMMONIUM ION
C5.GOBP RESPONSE TO AMMONIUM ION
C5.GOBP IMMUNOLOGICAL SYNAPSE FORMATION
C5.GOBP ANDROGEN CATABOLIC PROCESS
C5.GOMF C C CHEMOKINE BINDING
C5.GOBP NEGATIVE REGULATION OF CHONDROCYTE PROLIFERATION
C5.GOBP RESPIRATORY BURST INVOLVED IN DEFENSE RESPONSE
C5.GOBP REGULATION OF LYMPHOCYTE CHEMOTAXIS
C5.GOBP REGULATION OF PEPTIDE ANTIGEN VIA MHC CLASS IB C5.GOBP REGULATION OF LYMPHOLY I E CHEMOTANIS

C5.GOBP ANTIGEN PROCESSING AND PRESENTATION OF PEPTIDE ANTIGEN VIA MHC CLASS IB

C5.GOMF GABA A RECEPTOR ACTIVITY

C5.GOBP POSITIVE REGULATION OF INTEGRIN ACTIVATION

C5.GOBP GLUCOSYLCERAMIDE CATABOLIC PROCESS

C5.GOBP REGULATION OF SUPEROXIDE METABOLIC PROCESS

C5.GOBP DIJICTUS APTERIOSUS CLOSURE c5.GOBP REGULATION OF SUPEROXIDE METABOLIC PROCESS
c5.GOBP DUCTUS ARTERIOSUS CLOSURE
c5.GOBP INOSITOL TRISPHOSPHATE BIOSYNTHETIC PROCESS
c5.HP REDUCED CIRCULATING CH50 ACTIVITY
c5.GOBP POSITIVE REGULATION OF CELL ADHESION MEDIATED BY INTEGRIN
c5.GOBP SUPEROXIDE ANION GENERATION
c5.HP GASTROINTESTINAL EOSINOPHILIA c5.HP ABNORMALITY OF NEUTROPHIL PHYSIOLOGY c5.GOBP ANGIOGENESIS INVOLVED IN CORONARY VASCULAR MORPHOGENESIS c5.HP IMPAIRED OCULAR ADDUCTION c5.GOBP GROWTH PLATE CARTILAGE CHONDROCYTE DEVELOPMENT
c5.GOMF MHC CLASS II PROTEIN BINDING
c5.GOMF IMMUNOGLOBULIN RECEPTOR BINDING c5.GOBP POSITIVE REGULATION OF B CELL DIFFERENTIATION c5.GOBP NEURAL CREST CELL MIGRATION INVOLVED IN AUTONOMIC NERVOUS SYSTEM DEVELOPMENT c5.GOMF TESTOSTERONE DEHYDROGENASE NADPLUS ACTIVITY c5.GOMF TESTOSTERONE DEHYDROGENASE NAD P ACTIVITY c5.GOCC PEPTIDASE INHIBITOR COMPLEX c5.GOBP POSITIVE REGULATION OF MICROGLIAL CELL ACTIVATION c5.HP PRECOCIOUS ATHEROSCLEROSIS c5.GOBP PEPTIDE CROSS LINKING c5.HP PULP CALCIFICATION c5.HP PULP CALCIFICATION

c5.GOMF PROSTANOID RECEPTOR ACTIVITY

c5.GOBP POSITIVE REGULATION OF PLATELET AGGREGATION

c5.GOMF PLATELET DERIVED GROWTH FACTOR BINDING

c5.GOMF ACETYLCHOLINE RECEPTOR INHIBITOR ACTIVITY

c5.GOBP POSITIVE REGULATION OF I KAPPAB PHOSPHORYLATION c5.GOBP NEGATIVE REGULATION OF T CELL MEDIATED IMMUNITY
c5.GOBP NEGATIVE REGULATION OF T CELL MEDIATED IMMUNITY
c5.HP RHEUMATOID FACTOR POSITIVE c5.GOBP POSITIVE REGULATION OF GAMMA DELTA T CELL ACTIVATION c5.GOBP NEUTROPHIL CLEARANCE c5.HP ANTIPHOSPHOLIPID ANTIBODY POSITIVITY c5.HP ANTIPHOSPHOLIPID ANTIBODY POSITIVITY
c5.GOMF INTERFERON RECEPTOR ACTIVITY
c5.GOBP POSITIVE REGULATION OF NEUROINFLAMMATORY RESPONSE
c5.GOBP REGULATION OF LEUKOCYTE DEGRANULATION
c5.GOBP POSITIVE REGULATION OF INTERLEUKIN 18 PRODUCTION c5.HP HBS HEMOGLOBIN c5.HP EOSINOPHILIC INFILTRATION OF THE ESOPHAGUS c5.GOBP NEGATIVE REGULATION OF LEUKOCYTE MEDIATED IMMUNITY
c5.GOBP POSITIVE REGULATION BY SYMBIONT OF ENTRY INTO HOST
c5.GOBP REGULATION OF T CELL ACTIVATION VIA T CELL RECEPTOR CONTACT WITH ANTIGEN BOUND TO MHC MOLECULE ON ANTIGEN PRESENTING CELL c5.GOBP DETECTION OF EXTERNAL BIOTIC STIMULUS c5.GOBP REGULATION OF RESPIRATORY BURST c5.GOBP REGULATION OF I KAPPAB PHOSPHORYLATION c5.GOBP REGULATION OF TRAPPAB PHOSPHORYLATION

c5.HP LARYNGEAL EDEMA
c5.GOBP PROTECTION FROM NATURAL KILLER CELL MEDIATED CYTOTOXICITY

c5.GOBP NEGATIVE REGULATION OF LAMELLIPODIUM ASSEMBLY

c5.GOBP REGULATION OF MICROVILLUS LENGTH
c5.GOMF INTRACELLULARLY CAMP ACTIVATED CATION CHANNEL ACTIVITY

c5.HP RECURRENT BACTERIAL SKIN INFECTIONS C5.HP RECURRENT DACTERIAL SRIP INTEGRAL STORY C5.GOMF PATTERN RECOGNITION RECEPTOR ACTIVITY C5.GOMF VOLTAGE GATED SODIUM CHANNEL ACTIVITY INVOLVED IN CARDIAC MUSCLE CELL ACTION POTENTIAL C5.GOMP MEMBRANE RAFT LOCALIZATION c5.GOBP REGULATION OF HUMORAL IMMUNE RESPONSE c5.GOBP MACROPHAGE APOPTOTIC PROCESS c5.HP DECREASED SPECIFIC ANTI POLYSACCHARIDE ANTIBODY LEVEL c5.GOBP VITAMIN E METABOLIC PROCESS c5.HP HISTIOCYTOSIS c5.GOBP REGULATION OF MONOCYTE CHEMOTAXIS c5.GOBP REGULATION OF PRESYNAPTIC CYTOSOLIC CALCIUM ION CONCENTRATION c5.HP PHOTOSENSITIVE MYOCLONIC SEIZURE c5.GOBP RESPONSE TO MACROPHAGE COLONY STIMULATING FACTOR c5.GOBP NEGATIVE REGULATION OF HUMORAL IMMUNE RESPONSE c5.GOBP REGULATION OF ACUTE INFLAMMATORY RESPONSE TO ANTIGENIC STIMULUS c5.GOCC NADPH OXIDASE COMPLEX c5.GOBP IMMUNE COMPLEX CLEARANCE c5.HP ABNORMAL HYPNAGOGIA c5.GOMF PHOSPHATIDYLSERINE 1 ACYLHYDROLGIA

c5.GOMF PHOSPHATIDYLSERINE 1 ACYLHYDROLGIA

c5.HP MOTTLED PIGMENTATION

c5.GOBP ANTIGEN PROCESSING AND PRESENTATION OF EXOGENOUS PEPTIDE ANTIGEN VIA MHC CLASS II

c5.GOMF TESTOSTERONE 17 BETA DEHYDROGENASE NADPPLUS ACTIVITY

c5.GOBP INTERMEDIATE FILAMENT BUNDLE ASSEMBLY c5.GOBP POSITIVE REGULATION OF THE FORCE OF HEART CONTRACTION c5.GOBP POSITIVE REGULATION OF MYELOID LEUKOCYTE MEDIATED IMMUNITY
c5.GOBP REGULATION OF EPITHELIAL TO MESENCHYMAL TRANSITION INVOLVED IN ENDOCARDIAL CUSHION FORMATION c5.HP HYPOPLASTIC IRIS STROMA
c5.HP RECURRENT MENINGITIS
c5.GOBP REGULATION OF ESTABLISHMENT OF T CELL POLARITY c5.GOBP CARBON DIOXIDE TRANSPORT c5.GOBP POSITIVE REGULATION OF MUCUS SECRETION c5.GOMF EPOXIDE HYDROLASE ACTIVITY c5.GOBP HIPPOCAMPAL NEURON APOPTOTIC PROCESS c5.HP HERPES SIMPLEX ENCEPHALITIS c5.GOBP IMP CATABOLIC PROCESS c5.GOBP RESPONSE TO PROTOZOAN c5.HP 4 5 FINGER SYNDACTYLY c5.GOBP MYCOTOXIN METABOLIC PROCESS c5.GOMF CCR CHEMOKINE RECEPTOR BINDING c5.GOBP PURINE NUCLEOSIDE CATABOLIC PROCESS c5.GOBP CELLULAR RESPONSE TO HISTAMINE c5.HP ABNORMALITY OF FIBRINOLYSIS c5.GOBP NEGATIVE REGULATION OF PHOSPHOLIPID METABOLIC PROCESS c5.GOBP POSITIVE REGULATION OF GAMMA DELTA T CELL DIFFERENTIATION c5.GOBP POSITIVE REGULATION OF MACROPHAGE MIGRATION c5.GOBP ALLANTOIN METABOLIC PROCESS c5.GOBP CYTIDINE TO URIDINE EDITING c5.GOMF CYCLIC NUCLEOTIDE ACTIVATED MONOATOMIC ION CHANNEL ACTIVITY

c5.GOBP VESTIBULOCOCHLEAR NERVE DEVELOPMENT

c5.HP DECREASED CIRCULATING COMPLEMENT FACTOR B CONCENTRATION c5.GOBP NEGATIVE REGULATION OF MAST CELL ACTIVATION c5.GOBP MACROPHAGE FUSION c5.GOMF CALCIUM SENSITIVE GUANYLATE CYCLASE ACTIVATOR ACTIVITY
c5.GOMF GUANYLATE CYCLASE REGULATOR ACTIVITY
c5.GOMF PEPTIDOGLYCAN BINDING resultant_geno c5.GOBP POSITIVE REGULATION OF CD8 POSITIVE ALPHA BETA T CELL DIFFERENTIATION c5.GOMF LIPOPEPTIDE BINDING c5.GOBP COMPLEMENT DEPENDENT CYTOTOXICITY nf1 KO; pten KO; ink KO; atrx KO c5.GOBP NEGATIVE REGULATION OF MONOCYTE CHEMOTAXIS
c5.GOBP REGULATION OF CD8 POSITIVE ALPHA BETA T CELL DIFFERENTIATION
c5.HP LYMPH NODE HYPOPLASIA nf1 KO; pten KO; ink KO; atrx wt c5.GOBP PURINE RIBONUCLEOSIDE CATABOLIC PROCESS c5.HP ABNORMAL CIRCULATING INTERLEUKIN 10 CONCENTRATION c5.GOMF RNA ENDONUCLEASE ACTIVITY PRODUCING 3 PHOSPHOMONOESTERS c5.GOBP REGULATION OF NEUTROPHIL ACTIVATION c5.GOBP ISG15 PROTEIN CONJUGATION c5.GOMF PEPTIDE ANTIGEN BINDING c5.GOBP CELLULAR DEFENSE RESPONSE c5.HP FLEXION CONTRACTURE OF THE 2ND FINGER c5.GOBP PLATELET DEGRANULATION c5.GOBP REGULATION OF VERY LOW DENSITY LIPOPROTEIN PARTICLE CLEARANCE c5.GOBP TRUNK SEGMENTATION c5.GOBP POSITIVE REGULATION OF RESPIRATORY BURST c5.GOBP POSITIVE REGULATION OF MACROPHAGE ACTIVATION
c5.GOCC SERINE PROTEASE INHIBITOR COMPLEX
c5.GOBP GENERAL ADAPTATION SYNDROME BEHAVIORAL PROCESS c5.GOBP INTERLEUKIN 18 PRODUCTION c5.HP PROTRUSIO ACETABULI c5.GOBP POSITIVE REGULATION OF ACUTE INFLAMMATORY RESPONSE TO ANTIGENIC STIMULUS c5.GOBP REGULATION OF TOLL LIKE RECEPTOR 2 SIGNALING PATHWAY c5.GOBP RESPIRATORY BURST c5.GOBP CELLULAR RESPONSE TO MACROPHAGE COLONY STIMULATING FACTOR STIMULUS c5.GOBP DICHOTOMOUS SUBDIVISION OF AN EPITHELIAL TERMINAL UNIT c5.GOBP SYNAPSE PRUNING c5.GOBP POSITIVE REGULATION OF FC RECEPTOR MEDIATED STIMULATORY SIGNALING PATHWAY c5.HP BASILAR IMPRESSION c5.GOBP POSITIVE REGULATION OF CHEMOKINE C X C MOTIF LIGAND 2 PRODUCTION c5.GOBP CHRONIC INFLAMMATORY RESPONSE c5.HP EPISCLERITIS
c5.HP DECREASED SPECIFIC ANTIBODY RESPONSE TO PROTEIN CONJUGATED POLYSACCHARIDE VACCINE c5.GOBP REGULATION OF ACTIVATION OF JANUS KINASE ACTIVITY
c5.GOBP TOLL LIKE RECEPTOR 2 SIGNALING PATHWAY
c5.GOMF TYPE I INTERFERON RECEPTOR BINDING c5.GOBP POSITIVE REGULATION OF INTRACELLULAR LIPID TRANSPORT c5.GOBP POSITIVE REGULATION OF INTRACELLULAR LIPID TRANSPORT
c5.HP BLEPHAROCHALASIS
c5.GOBP NEGATIVE REGULATION OF RESPONSE TO TUMOR CELL
c5.GOBP POSITIVE REGULATION OF SKELETAL MUSCLE TISSUE REGENERATION
c5.GOBP PROSTATE GLANDULAR ACINUS MORPHOGENESIS
c5.GOBP POSITIVE REGULATION OF GLIAL CELL MIGRATION
c5.GOBP T CELL ANTIGEN PROCESSING AND PRESENTATION
c5.GOBP ICOSANOID CATABOLIC PROCESS
c5.GOBP POSITIVE REGULATION OF DEFENSE RESPONSE TO BACTERIUM c5.HP ATROPHY OF ALVEOLAR RIDGES c5.GOBP INOSINE METABOLIC PROCESS c5.HP DECREASED CORNEAL SENSATION c5.GOMF CHEMOKINE RECEPTOR BINDING c5.GOBP REGULATION OF SUPEROXIDE ANION GENERATION c5.GOBP CELLULAR RESPONSE TO PEPTIDOGLYCAN c5.GOBP GAP JUNCTION MEDIATED INTERCELLULAR TRANSPORT c5.HP GRANUI OMA c5.GOBP NEGATIVE REGULATION OF AMINE METABOLIC PROCESS c5.GOMF LIPASE INHIBITOR ACTIVITY
c5.GOBP IMMUNE RESPONSE INHIBITING CELL SURFACE RECEPTOR SIGNALING PATHWAY c5.GOMF DISACCHARIDE BINDING c5.GOBP LIPOXYGENASE PATHWAY
c5.GOBP NEGATIVE REGULATION OF SYNCYTIUM FORMATION BY PLASMA MEMBRANE FUSION
c5.GOBP MACROPHAGE COLONY STIMULATING FACTOR SIGNALING PATHWAY c5.GOMF WATER TRANSMEMBRANE TRANSPORTER ACTIVITY c5.GOBP REGULATION OF HUMORAL IMMUNE RESPONSE MEDIATED BY CIRCULATING IMMUNOGLOBULIN c5.HP ARTERIAL RUPTURE c5.GOBP ANTIGEN PROCESSING AND PRESENTATION OF ENDOGENOUS PEPTIDE ANTIGEN c5.HP LYMPHADENITIS c5.HP LIPEMIA RETINALIS c5.GOBP AUTOCRINE SIGNALING c5.GOBP POSITIVE REGULATION OF PYROPTOSIS c5.HP EEG WITH CENTROTEMPORAL EPILEPTIFORM DISCHARGES c5.GOBP RESPONSE TO DIACYL BACTERIAL LIPOPEPTIDE c5.GOMF PHOSPHOLIPASE D ACTIVITY c5.GOBP NEGATIVE REGULATION OF T CELL CYTOKINE PRODUCTION c5.GOBP INTERLEUKIN 4 MEDIATED SIGNALING PATHWAY c5.GOBP MHC CLASS I BIOSYNTHETIC PROCESS c5.GOBP CXCL12 ACTIVATED CXCR4 SIGNALING PATHWAY c5.GOBP NEUTROPHIL ACTIVATION INVOLVED IN IMMUNE RESPONSE c5.GOBP PRIMARY AMINO COMPOUND BIOSYNTHETIC PROCESS c5.HP REDUCED ANTIGEN SPECIFIC T CELL PROLIFERATION c5.HP FOCAL HEAD NODDING AUTOMATISM SEIZURE c5.GOBP THYMOCYTE MIGRATION c5.GOBP REGULATION OF MACROPHAGE APOPTOTIC PROCESS c5.HP NORMAL INTERICTAL EEG c5.HP GUSTATORY LACRIMATION C5.GOBP IMMUNE RESPONSE INHIBITING SIGNAL TRANSDUCTION
C5.GOBP VESTIBULOCOCHLEAR NERVE FORMATION
C5.GOBP MACROPHAGE ACTIVATION INVOLVED IN IMMUNE RESPONSE c5.GOCC SPERMATOPROTEASOME COMPLEX C5.GOUC SPERIMATOR OF LANDING CONFILLA

C5.GOMF MEMBRANE POTENTIAL DRIVEN UNIPORTER ACTIVITY

C5.GOMF C X C CHEMOKINE BINDING

C5.GOBP REGULATION OF ANTIGEN PROCESSING AND PRESENTATION OF PEPTIDE OR POLYSACCHARIDE ANTIGEN VIA MHC CLASS II

C5.GOBP REGULATION OF ATRIAL CARDIAC MUSCLE CELL MEMBRANE DEPOLARIZATION

C5.GOBP REGULATION OF ATRIAL CARDIAC MUSCLE CELL MEMBRANE DEPOLARIZATION

C5.GOBP REGULATION OF ATRIAL CARDIAC MUSCLE CELL MEMBRANE DEPOLARIZATION

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C5.GOBP REGULATION OF ATRIAL CARDIAC MUSCLE CELL MEMBRANE DEPOLARIZATION

C5.GOBP REGULATION OF ATRIAL CARDIAC MUSCLE CELL MEMBRANE MUSCLE CELL MUSCLE CELL MEMBRANE MUSCLE CELL MUSCL c5.GOCC FC RECEPTOR COMPLEX c5.HP PALMOPLANTAR ERYTHEMA
c5.HP DELAYED UMBILICAL CORD SEPARATION
c5.GOBP POSITIVE REGULATION OF DENDRITIC CELL ANTIGEN PROCESSING AND PRESENTATION c5.GOBP REGULATION OF GLUCOSYLCERAMIDE CATABOLIC PROCESS c5.GOBP REGULATION OF ANTIGEN PROCESSING AND PRESENTATION c5.GOBP MICROGLIAL CELL PROLIFERATION C5.GOBP MICROGLIAL CELL PROLIFERATION

C5.GOBP EPITHELIAL CELL PROLIFERATION INVOLVED IN SALIVARY GLAND MORPHOGENESIS

C5.HP MOLLUSCOID PSEUDOTUMORS

C5.GOBP POSITIVE REGULATION OF RESPONSE TO TYPE II INTERFERON

C5.GOBP RESPONSE TO YEAST

C5.GOBP PURINE DEOXYRIBONUCLEOSIDE MONOPHOSPHATE CATABOLIC PROCESS

C5.GOBP G1 TO G0 TRANSITION INVOLVED IN CELL DIFFERENTIATION

C5.GOBP DGMP METABOLIC PROCESS

C5.GOBP RESPONSE TO VITAMIN K

C5.GOBP MACCORPLAGE INEL AMMATORY PROTEIN 1 ALPHA PRODUCTION c5.GOBP MACROPHAGE INFLAMMATORY PROTEIN 1 ALPHA PRODUCTION c5.GOBP NEGATIVE REGULATION OF REGULATORY T CELL DIFFERENTIATION c5.GOMF CYCLASE INHIBITOR ACTIVITY c5.GOBP NEGATIVE REGULATION OF TOLL LIKE RECEPTOR 2 SIGNALING PATHWAY c5.HP BLOCK VERTEBRAE c5.GOBP AIM2 INFLAMMASOME COMPLEX ASSEMBLY c5.GOBP GUANINE METABOLIC PROCESS c5.GOBP TOLL LIKE RECEPTOR 7 SIGNALING PATHWAY c5.GOCC HEMOGLOBIN COMPLEX c5.GOCC NLRP1 INFLAMMASOME COMPLEX c5.GOMF ANDROGEN BINDING c5.GOBP EPIDIDYMIS DEVELOPMENT c5.GOBP POSITIVE REGULATION OF ANTIGEN PROCESSING AND PRESENTATION c5.GOBP REGULATION OF BLOOD VOLUME BY RENIN ANGIOTENSIN c5.GOBP NEUTROPHIL DEGRANULATION c5.HP BROAD NAIL c5.GOBP VESTIBULOCOCHLEAR NERVE MORPHOGENESIS c5.GOBP REGULATION OF MACROPHAGE FUSION c5.GOCC PROTEASE INHIBITOR COMPLEX c5.GOMF MHC CLASS IB PROTEIN BINDING c5.HP PUNCTATE OPACIFICATION OF THE CORNEA c5.GOBP NEGATIVE REGULATION OF MYELOID LEUKOCYTE MEDIATED IMMUNITY c5.GOBP NEGATIVE REGULATION OF ENDOTHELIAL CELL CHEMOTAXIS c5.GOBP NEGATIVE REGULATION OF CELL KILLING c5.HP PYODERMA c5.HP PYODERMA

c5.GOMF ARYLESTERASE ACTIVITY
c5.GOBP ANTIGEN PROCESSING AND PRESENTATION OF ENDOGENOUS ANTIGEN
c5.GOBP NEGATIVE REGULATION OF LEUKOCYTE DEGRANULATION
c5.GOBP DETECTION OF OTHER ORGANISM
c5.GOBP REDUCTION OF FOOD INTAKE IN RESPONSE TO DIETARY EXCESS
c5.GOBP POSITIVE REGULATION OF CELL CELL ADHESION MEDIATED BY INTEGRIN
c5.GOBP INDOLE CONTAINING COMPOUND BIOSYNTHETIC PROCESS
c5.GOMF CHEMOKINE ACTIVITY c5.HP MONOCYTOPENIA
c5.HP WRIST HYPERMOBILITY
c5.GOBP REGULATION OF ANTIGEN PROCESSING AND PRESENTATION OF PEPTIDE ANTIGEN c5.GOBP T CELL ACTIVATION VIA T CELL RECEPTOR CONTACT WITH ANTIGEN BOUND TO MHC MOLECULE ON ANTIGEN PRESENTING CELL c5.GOBP DENDRITIC CELL ANTIGEN PROCESSING AND PRESENTATION c5.GOBP REGULATION OF CELL CHEMOTAXIS TO FIBROBLAST GROWTH FACTOR c5.GOCC APOLIPOPROTEIN B MRNA EDITING ENZYME COMPLEX
c5.GOBP C X C CHEMOKINE RECEPTOR CXCR4 SIGNALING PATHWAY
c5.GOBP REGULATION OF CELLULAR RESPONSE TO MACROPHAGE COLONY STIMULATING FACTOR STIMULUS
c5.GOBP POSITIVE REGULATION OF MHC CLASS I BIOSYNTHETIC PROCESS
c5.GOBP NEGATIVE REGULATION OF CD8 POSITIVE ALPHA BETA T CELL ACTIVATION c5.GOMF IMMUNOGLOBULIN RECEPTOR ACTIVITY c5.GOBP TOLERANCE INDUCTION TO SELF ANTIGEN c5.GOBP REGULATION OF NEUTROPHIL DEGRANULATION c5.GOMF LIPOTEICHOIC ACID BINDING c5.GOBP NEGATIVE REGULATION OF T HELPER 1 TYPE IMMUNE RESPONSE c5.GOCC MHC PROTEIN COMPLEX c5.GOBP INTERLEUKIN 23 PRODUCTION c5.HP MIXED DEMYELINATING AND AXONAL POLYNEUROPATHY c5.GOBP NEGATIVE T CELL SELECTION c5.GOBP B CELL CHEMOTAXIS
c5.GOBP PURINE DEOXYRIBONUCLEOSIDE METABOLIC PROCESS
c5.GOMF UREA TRANSMEMBRANE TRANSPORTER ACTIVITY c5.HP AIRWAY HYPERRESPONSIVENESS c5.HP LIVER ABSCESS c5.GOMF PHOSPHOLIPASE INHIBITOR ACTIVITY c5.GOBP METANEPHRIC NEPHRON TUBULE EPITHELIAL CELL DIFFERENTIATION c5.GOBP REGULATION OF HYPERSENSITIVITY c5.GOBP NEGATIVE REGULATION OF INTERLEUKIN 18 PRODUCTION c5.GOBP GRANULOCYTE COLONY STIMULATING FACTOR PRODUCTION c5.GOBP REGULATION OF MYELOID DENDRITIC CELL ACTIVATION c5.GOBP REGULATION OF DENDRITIC CELL ANTIGEN PROCESSING AND PRESENTATION c5.GOBP NEGATIVE REGULATION OF T CELL MEDIATED CYTOTOXICITY c5.HP IMPAIRED OCULAR ABDUCTION c5.HP ABNORMAL PROPORTION OF DOUBLE NEGATIVE ALPHA BETA REGULATORY T CELL c5.GOMF MHC CLASS I RECEPTOR ACTIVITY c5.HP ABSENCE OF LYMPH NODE GERMINAL CENTER c5.HP PAROTITIS c5.GOCC LATE ENDOSOME LUMEN c5.GOMF IMMUNOGLOBULIN BINDING c5.GOBP MICROGLIAL CELL MIGRATION c5.HP INCREASED B CELL COUNT c5.GOCC MHC CLASS II PROTEIN COMPLEX • **•** • • • • c5.HP IMPAIRED OXIDATIVE BURST c5.GOBP EPOXIDE METABOLIC PROCESS c5.GOBP POSITIVE REGULATION OF HUMORAL IMMUNE RESPONSE c5.GOBP POSITIVE REGULATION OF HIGH DENSITY LIPOPROTEIN PARTICLE CLEARANCE c5.GOBP CYTOLYSIS c5.HP TENDON RUPTURE c5.GOBP REGULATION OF ENDOTHELIAL TUBE MORPHOGENESIS c5.GOMP PROTEIN GLUTAMINE GAMMA GLUTAMYLTRANSFERASE ACTIVITY
c5.GOMP POSITIVE REGULATION OF LIPOPROTEIN PARTICLE CLEARANCE c5.GOCC ALPHA BETA T CELL RECEPTOR COMPLEX
c5.GOBP TOLERANCE INDUCTION DEPENDENT UPON IMMUNE RESPONSE
c5.GOMF SUPEROXIDE GENERATING NAD P H OXIDASE ACTIVITY c5.GOBP TYPE III INTERFERON PRODUCTION c5. GOMF LEUKOTRIENE C4 SYNTHASE ACTIVITY c5.GOBP B CELL PROLIFERATION INVOLVED IN IMMUNE RESPONSE c5.GOMF THYROID HORMONE BINDING c5.GOBP NEGATIVE REGULATION OF MACROPHAGE APOPTOTIC PROCESS c5.GOBP NEGATIVE REGULATION OF ANTIGEN PROCESSING AND PRESENTATION c5.GOBP REGULATION OF HIPPOCAMPAL NEURON APOPTOTIC PROCESS c5.HP FPIDIDYMITIS c5.HP RECTAL ABSCESS c5.GOBP POSITIVE REGULATION OF APOPTOTIC CELL CLEARANCE c5.HP DECREASED ACTIVITY OF NADPH OXIDASE c5.HP RECURRENT KLEBSIELLA INFECTIONS c5.GOMF PROSTAGLANDIN E RECEPTOR ACTIVITY c5.HP ABNORMAL PHAGOCYTOSIS c5.GOBP POSITIVE REGULATION OF HUMORAL IMMUNE RESPONSE MEDIATED BY CIRCULATING IMMUNOGLOBULIN c5.HP CIGARETTE PAPER SCARS
c5.GOBP POSITIVE REGULATION OF HYPERSENSITIVITY c5.GOBP RESPONSE TO MOLECULE OF FUNGAL ORIGIN c5.GOBP REGULATION OF APOPTOTIC CELL CLEARANCE c5.GOBP REGULATION OF KILLING OF CELLS OF ANOTHER ORGANISM **c5.HP RECURRENT ENTEROVIRAL INFECTIONS** c5.GOCC OTHER ORGANISM PART c5.GOMF OPSONIN RECEPTOR ACTIVITY c5.GOCC OUTER DENSE FIBER c5.GOMF CXCR CHEMOKINE RECEPTOR BINDING c5.GOCC IGM IMMUNOGLOBULIN COMPLEX c5.HP INCREASED CIRCULATING INTERLEUKIN 18 CONCENTRATION c5.HP INCREASED LAXITY OF FINGERS c5.GOMF CCR3 CHEMOKINE RECEPTOR BINDING c5.GOMF BETA 2 MICROGLOBULIN BINDING c5.GOBP MICROGLIAL CELL ACTIVATION INVOLVED IN IMMUNE RESPONSE c5.GOMF COMPLEMENT RECEPTOR ACTIVITY c5.GOMF PROTEIN ARGININE DEIMINASE ACTIVITY c5.HP HYPNOPOMPIC HALLUCINATION c5.GOCC MULTIVESICULAR BODY LUMEN c5.GOMF CCR2 CHEMOKINE RECEPTOR BINDING c5.GOBP POSITIVE REGULATION OF INTERLEUKIN 23 PRODUCTION c5.GOBP FC RECEPTOR MEDIATED INHIBITORY SIGNALING PATHWAY c5.GOMF IGG BINDING c5.GOBP COMPLEMENT RECEPTOR MEDIATED SIGNALING PATHWAY c5.GOBP MICROGLIAL CELL MEDIATED CYTOTOXICITY c5.GOMF TAP BINDING
c5.GOBP POSITIVE REGULATION OF COMPLEMENT ACTIVATION
c5.GOBP NEGATIVE REGULATION OF CELL CHEMOTAXIS TO FIBROBLAST GROWTH FACTOR c5.GOBP TYPE II HYPERSENSITIVITY c5.GOMF IGG RECEPTOR ACTIVITY c5.GOMF COMPLEMENT COMPONENT C3B BINDING c5.GOMF CXCR3 CHEMOKINE RECEPTOR BINDING C5.GOCC IGA IMMUNOGLOBULIN COMPLEX C5.GOCC IGA IMMUNOGLOBULIN COMPLEX CIRCULATING c5.GOCC IMMUNOGLOBULIN COMPLEX CIRCULATING c6.PRC2 EZH2 UP.V1 DN c6.E2F1 UP.V1 UP c6.CSR LATE UP.V1 UP c6.GCNP SHH UP LATE.V1 UP c6.GCNP SHH UP EARLY.V1 UP c6.RPS14 DN.V1 DN c6.RB P107 DN.V1 UP c6.RB P130 DN.V1 UP c6.HOXA9 DN.V1 DN c6.CSR EARLY UP.V1 UP c6.ESC J1 UP LATE.V1 DN c6.MTOR UP.V1 UP c6.BCAT BILD ET AL DN c6.BCAT GDS748 DN c6.PDGF ERK DN.V1 DN c6.TBK1.DN.48HRS DN c6.MYC UP.V1 UP c6.TBK1.DN.48HRS UP c6.JAK2 DN.V1 DN c6.PRC2 EED DN.V1 DN c6.PGF UP.V1 UP c6.SINGH KRAS DEPENDENCY SIGNATURE c6.TBK1.DF DN c6.PRC2 SUZ12 UP.V1 DN c6.EGFR UP.V1 DN c6.SIRNA FIF4GLDN c6.MTOR UP.N4.V1 DN c6.SRC UP.V1 DN c6.DCA UP.V1 DN c6.IL15 UP.V1 UP c6.TGFB UP.V1 UP c6.RELA DN.V1 LIP c6.NRL DN.V1 UP c6.CAMP UP.V1 UP c6.STK33 DN c6.EIF4E UP c6.ESC J1 UP EARLY.V1 DN c6.CRX DN.V1 UP c6.PDGF UP.V1 UP c6.GLI1 UP.V1 UP c6.TGFB UP.V1 DN c6.AKT UP MTOR DN.V1 DN c6.CRX NRL DN.V1 UP c6.NFE2L2.V2 c6.ESC V6.5 UP LATE.V1 DN c6.GLI1 UP.V1 DN c6.CAHOY OLIGODENDROCUTIC c6.JAK2 DN.V1 UP c6.EIF4E DN c6.CSR EARLY UP.V1 DN c6.MTOR UP.N4.V1 UP c6.STK33 SKM DN c6.SNF5 DN.V1 DN c6.CTIP DN.V1 UP c6.BRCA1 DN.V1 DN c6.RB P107 DN.V1 DN c6.JNK DN.V1 DN c6.P53 DN.V2 DN c6.ESC V6.5 UP EARLY.V1 UP c6.RAF UP.V1 DN c6.PDGF ERK DN.V1 UP c6.PRC2 SUZ12 UP.V1 UP c6.PTEN DN.V2 UP c6.IL2 UP.V1 UP c6.BCAT.100 UP.V1 DN c6.RB P130 DN.V1 DN c6.JNK DN.V1 UP c6.CAMP UP.V1 DN c6.DCA UP.V1 UP c6.LTE2 UP.V1 UP c6.WNT UP.V1 UP c6.CYCLIN D1 KE .V1 UP c6.KRAS.DF.V1 DN c6.MEK UP.V1 DN c6.ATF2 UP.V1 UP c6.CRX NRL DN.V1 DN c6.MEL18 DN.V1 UP c6.TBK1.DF UP c6.PRC2 EED DN.V1 UP c6.CYCLIN D1 UP.V1 UP c6.IL15 UP.V1 DN c6.CORDENONSI YAP CONSERVED SIGNATURE c6.NRL DN.V1 DN c6.BMI1 DN MEL18 DN.V1 UP c6.STK33 SKM UP c6.YAP1 UP c6.P53 DN.V1 UP c6.E2F3 UP.V1 DN c6.STK33 NOMO UP 8 c6.PRC1 BMI UP.V1 UP c6.GCNP SHH UP EARLY.V1 DN c6.SIRNA EIF4GI UP c6.PKCA DN.V1 DN c6.ATM DN.V1 DN c6.E2F3 UP.V1 UP c6.ESC J1 UP EARLY.V1 UP c6.KRAS.AMP.LUNG UP.V1 UP c6.BMI1 DN.V1 UP c6.PRC1 BMI UP.V1 DN c6.STK33 UP c6.PRC2 EZH2 UP.V1 UP c6.KRAS.PROSTATE UP.V1 UP c6.KRAS.300 UP.V1 UP c6.PKCA DN.V1 UP c6.KRAS.LUNG.BREAST UP.V1 UP c6.BMI1 DN.V1 DN c6.CYCLIN D1 UP.V1 DN c6.YAP1 DN c6.ATF2 UP.V1 DN c6.E2F1 UP.V1 DN c6.SRC UP.V1 UP c6.PTEN DN.V2 DN c6 MTOR UP V1 DN c6.WNT UP.V1 DN c6.RELA DN.V1 DN c6.LTE2 UP.V1 DN c6.IL2 UP.V1 DN c6.BRCA1 DN.V1 UP c6.KRAS.600 UP.V1 UP c6.EGFR UP.V1 UP c6.P53 DN.V2 UP c6.PGF UP.V1 DN c6.KRAS.600.LUNG.BREAST UP.V1 UP c6.KRAS.BREAST UP.V1 DN c6.KRAS.600.LUNG.BREAST UP.V1 DN c6.KRAS.DF.V1 UP c6.MEL18 DN.V1 DN c6.CAHOY ASTROCYTIC c6.KRAS.LUNG UP.V1 DN c6.CSR LATE UP.V1 DN c6.MEK UP.V1 UP c6.IL21 UP.V1 DN c6.KRAS.BREAST UP.V1 UP c6.PDGF UP.V1 DN c6.ERBB2 UP.V1 UP c6.AKT UP.V1 UP c6.HOXA9 DN.V1 UP c6.KRAS.50 UP.V1 DN c6.RB DN.V1 DN CE AKT LIP MTOR DN V1 LIP c6.BCAT BILD ET AL UP c6.ALK DN.V1 UP c6.LEF1 UP.V1 DN c6.PTEN DN.V1 DN c6.ESC V6.5 UP LATE.V1 UP c6.NOTCH DN.V1 DN c6.KRAS.50 UP.V1 UP c6.GCNP SHH UP LATE.V1 DN c6.P53 DN.V1 DN c6.CTIP DN.V1 DN c6.RAF UP.V1 UP c6.KRAS.600 UP.V1 DN c6.ATF2 S UP.V1 DN c6.KRAS.PROSTATE UP.V1 DN c6.RAPA EARLY UP.V1 DN c6.CRX DN.V1 DN c6.BMI1 DN MEL18 DN.V1 DN c6.CYCLIN D1 KE .V1 DN c6.KRAS.KIDNEY UP.V1 DN c6.KRAS.AMP.LUNG UP.V1 DN c6.PTEN DN.V1 UP c6.VEGF A UP.V1 UP c6.ESC J1 UP LATE.V1 UP c6.ATM DN.V1 UP c6.ESC V6.5 UP EARLY.V1 DN c6.BCAT GDS748 UP c6.RAPA EARLY UP.V1 UP c6.KRAS.LUNG.BREAST UP.V1 DN c6.SNF5 DN.V1 UP c6.HINATA NFKB MATRIX c6.KRAS.LUNG UP.V1 UP c6.BCAT.100 UP.V1 UP c6.KRAS.KIDNEY UP.V1 UP c6.KRAS.300 UP.V1 DN c6.RPS14 DN.V1 UP c6.LEF1 UP.V1 UP c6.CAHOY ASTROGLIAL c6.HINATA NFKB IMMU INF c6.CAHOY NEURONAL c7.HOWARD NK CELL INACT MONOV INFLUENZA A INDONESIA 05 2005 H5N1 AGE 18 49YO 3DY UP c7.VAN DEN BIGGELAAR PBMC PREVNAR 9MO INFANT STIMULATED VS UNSTIMULATED 9MO UP c7.FOURATI BLOOD TWINRIX AGE 65 81YO RESPONDERS VS POOR RESPONDERS TRAINING SET 0DY NETWORK INFERENCE DN c7.GSE15750 DAY6 VS DAY10 TRAF6KO EFF CD8 TCELL UP C7.GSE15750 DAY6 VS DAY10 TRAF6KO EFF CD8 TCELL UP
C7.QI PBMC ZOSTAVAX AGE 50 75YO CORRELATED WITH 28D PEAK T CELL RESPONSE 14DY NEGATIVE
C7.QSE15750 DAY6 VS DAY10 EFF CD8 TCELL UP
C7.VAN DEN BIGGELAAR PBMC PREVNAR 9MO INFANT STIMULATED VS UNSTIMULATED 8MO UP
C7.GSE13547 CTRL VS ANTI IGM STIM BCELL 12H UP
C7.GSE27241 WT VS RORGT KO TH17 POLARIZED CD4 TCELL UP
C7.GSE30962 PRIMARY VS SECONDARY ACUTE LCMV INF CD8 TCELL UP
C7.HOEK NK CELL 2011 2012 TIV 7D VS 0DY ADULT 7D DN
C7.GSE24634 TEFF VS TCONV DAY7 IN CULTURE UP
C7.GSE21063 WT VS NFATC1 KO 8H ANTI IGM STIM BCELL UP
C7.HOEK MONOCYTE 2011 2012 TIV ADULT 7DV DN
C7.GSE45365 HEALTHY VS MCMV INFECTION CD118 DC DN
C7.GSE45365 WT VS IFNAR KO CD11B DC MCMV INFECTION DN c7.GSE45365 WT VS IFNAR KO CD11B DC MCMV INFECTION DN c7.GSE39556 CD8A DC VS NK CELL MOUSE 3H POST POLYIC INJ UP c7.GSE39556 CD8A DC VS NK CELL MOUSE 3H POST POLYIC INJ UP
c7.GSE14415 INDUCED VS NATURAL TREG DN
c7.GSE2405 S AUREUS VS UNTREATED NEUTROPHIL DN
c7.GSE36476 CTRL VS TSST ACT 40H MEMORY CD4 TCELL YOUNG DN
c7.HOEK B CELL 2011 2012 TIV ADULT 3DY UP
c7.GSE24634 TREG VS TCONV POST DAY7 IL4 CONVERSION UP
c7.GSE21670 UNTREATED VS TGFB IL6 TREATED CD4 TCELL UP c7.GSE40274 CTRL VS FOXP3 TRANSDUCED ACTIVATED CD4 TCELL UP c7.KENNEDY PBMC DRYVAX AGE 18 50YO STIMULATED VS UNSTIMULATED 1 TO 48MO TOP DEG UP c7.GSE36476 CTRL VS TSST ACT 72H MEMORY CD4 TCELL YOUNG DN c7.GSE35543 IN VITRO ITREG VS CONVERTED EX ITREG UP c7.HOEK T CELL 2011 2012 TIV ADULT 3DY UP c7.HOEK B CELL 2011 2012 TIV ADULT 1DY UP c7.GSE5679 CTRL VS RARA AGONIST AM580 TREATED DC UP С7 c7.GSE5679 CTRL VS RARA AGONIST AM580 TREATED DC UP
c7.HOEK PBMC INACTIVATED INFLUENZA ADULT 3DY UP
c7.HOEK MONOCYTE 2011 2012 TIV ADULT 3DY DN
c7.GSE14415 TCONV VS FOXP3 KO INDUCED TREG DN
c7.GSE39110 DAY3 VS DAY6 POST IMMUNIZATION CD8 TCELL DN
c7.GSE25088 WT VS STAT6 KO MACROPHAGE IL4 STIM DN
c7.GSE5679 CTRL VS PPARG LIGAND ROSIGLITAZONE TREATED DC UP
c7.GSE37532 WT VS PPARG KO VISCERAL ADIPOSE TISSUE TREG UP
c7.GSE14415 INDUCED TREG VS TCONV UP C7.GSE14415 INDUCED TREG VS TCONV UP
C7.CAO BLOOD FLUZONE AGE 05 14YO 7DY DN
C7.GSE13547 2H VS 12 H ANTI IGM STIM BCELL DN
C7.GSE40274 FOXP3 VS FOXP3 AND EOS TRANSDUCED ACTIVATED CD4 TCELL DN
C7.GSE33292 WT VS TCF1 KO DN3 THYMOCYTE DN
C7.GSE3764 IL15 TREATED VS CTRL NK CELL 24H UP
C7.GSE36476 CTRL VS TSST ACT 72H MEMORY CD4 TCELL OLD DN
C7.GSE10239 NAIVE VS DAY4.5 EFF CD8 TCELL DN
C7.GSE24634 TEFF VS TCONV DAY5 IN CULTURE UP c7.GSE24634 TEFF VS TCONV DAY5 IN CULTURE UP
c7.GOLDRATH EFF VS MEMORY CD8 TCELL UP
c7.HOEK NEUTROPHIL 2011 2012 TIV ADULT 3DY UP
c7.CAO BLOOD FLUMIST AGE 05 14YO 7DY UP
c7.GSE21063 CTRL VS ANTI IGM STIM BCELL 16H UP
c7.GSE45365 WT VS IFNAR KO BCELL DN
c7.GSE36476 CTRL VS TSST ACT 40H MEMORY CD4 TCELL OLD DN
c7.GSE24634 TEFF VS TCONV DAY10 IN CULTURE UP
c7.GSE25088 WT VS STAT6 KO MACROPHAGE DN
c7.CAO BLOOD FLUMIST AGE 05 14YO 30DY UP
c7.GSE29614 CTRL VS TIV FLU VACCINE PBMC 2007 DN C7.CAO BLOOD FLUMIST AGE 05 14YO 30DY OP C7.GSE29614 CTRL VS TIV FLU VACCINE PBMC 2007 DN C7.TSANG PBMC FLUVIRIN PANDEMRIX ADULT CORR WITH CELL FREQ CD27HI CD38HI CD20 NEG PLASMABLASTS AND CD38PLUS OF IGD CD27PLUS MEM B CELLS 7DY POSITIVE C7.QI PBMC ZOSTAVAX AGE 50 75YO 1DY UP C7.GSE29614 CTRL VS DAY7 TIV FLU VACCINE PBMC DN C7.GSE23568 CTRL VS ID3 TRANSDUCED CD8 TCELL DN C7.GSE17301 CTRL VS 48H ACD3 ACD28 IFNA2 STIM CD8 TCELL DN -0.50-0.250.00 0.25 0.50 z_score

Gliomas