Glioneuronal tumors Nerve sheath tumorsle and epithelioid tu Gliomas c5.GOBP STEROL TRANSPORT c5.GOBP LYMPHOCYTE HOMEOSTASIS c5.HP ABNORMALITY OF THE UPPER RESPIRATORY TRACT c5.GOMF SULFUR AMINO ACID TRANSMEMBRANE TRANSPORTER ACTIVITY c5.GOMF ENDOPEPTIDASE REGULATOR ACTIVITY c5.HP HEMIANOPIA c5.GOBP NEGATIVE REGULATION OF VIRAL LIFE CYCLE c5.GOBP LIPOPROTEIN BIOSYNTHETIC PROCESS c5.HP PROGEROID FACIAL APPEARANCE c5.GOMF MEMBRANE POTENTIAL DRIVEN UNIPORTER ACTIVITY c5.GOBP SEQUESTERING OF METAL ION c5.HP ULNAR DEVIATION OF THE HAND OR OF FINGERS OF THE HAND c5.HP DIFFUSE MESANGIAL SCLEROSIS c5.HP C1 C2 SUBLUXATION c5.GOBP POSITIVE REGULATION OF SPINDLE ASSEMBLY c5.GOCC NUCLEAR EXOSOME RNASE COMPLEX C5.HP PLEURAL EFFUSION C5.HP ABNORMAL LOWER LIMB EPIPHYSIS MORPHOLOGY c5.HP COMPENSATORY HEAD POSTURE c5.HP ABNORMAL RIB MORPHOLOGY c5.GOBP POSITIVE REGULATION OF LEUKOCYTE MIGRATION C5.HP MACULAR PURPURA C5.HP ABNORMAL MUSCLE FIBER MORPHOLOGY C5.HP PIGMENTARY RETINOPATHY c5.GOBP RESPONSE TO TOXIC SUBSTANCE c5.GOBP CIRCULATORY SYSTEM DEVELOPMENT c5.GOBP C X C CHEMOKINE RECEPTOR CXCR4 SIGNALING PATHWAY c5.GOBP POSITIVE REGULATION OF COAGULATION c5.HP APNEA c5.HP VERTEBRAL CLEFTING c5.GOMF NUCLEOSIDE KINASE ACTIVITY c5.GOCC CAVEOLA c5.HP CARDIOGENIC SHOCK c5.GOBP CELLULAR RESPONSE TO SALT
c5.GOBP RESPONSE TO SALT
c5.GOBP RESPONSE TO RADIATION
c5.HP ABNORMAL CIRCULATING GLOBULIN CONCENTRATION
c5.GOBP FC GAMMA RECEPTOR SIGNALING PATHWAY
c5.GOBP REGULATION OF NEUROBLAST PROLIFERATION
c5.HP SPLENIC RUPTURE c5.HP APLASIA HYPOPLASIA OF THE MIDDLE PHALANGES OF THE HAND c5.GOMF RNA POLYMERASE II GENERAL TRANSCRIPTION INITIATION FACTOR ACTIVITY c5.GOBP HINDBRAIN DEVELOPMENT c5.HP ABNORMAL ENZYME ACTIVITY IN CULTURED FIBROBLASTS c5.HP URINARY RETENTION c5.HP ABNORMALITY OF THE MIDDLE EAR c5.GOBP ORGANOPHOSPHATE CATABOLIC PROCESS c5.GOBP AMPA GLUTAMATE RECEPTOR CLUSTERING c5.GOBP REGULATION OF EPIDERMIS DEVELOPMENT c5.HP EPILEPTIC AURA c5.GOBP SULFUR COMPOUND BIOSYNTHETIC PROCESS c5.GOBP CLUSTERING OF VOLTAGE GATED SODIUM CHANNELS c5.GOBP REGULATION OF MULTICELLULAR ORGANISM GROWTH
c5.GOMF CYTIDYLYLTRANSFERASE ACTIVITY c5.HP BROAD FOOT c5.GOBP PEPTIDYL TYROSINE AUTOPHOSPHORYLATION c5.GOMF PHOSPHOTYROSINE RESIDUE BINDING c5.GOBP LATERAL MESODERM DEVELOPMENT C5.HP CHILDHOOD ONSET C5.GOBP RENAL SODIUM ION ABSORPTION c5.GOBP PHOSPHOLIPID BIOSYNTHETIC PROCESS
c5.GOMF SULFURIC ESTER HYDROLASE ACTIVITY
c5.HP RESPONSE TO DRUGS ACTING ON NEUROMUSCULAR TRANSMISSION c5.HP FIBULAR APLASIA c5.HP LOSS OF EYELASHES c5.HP ABNORMAL CONJUNCTIVA MORPHOLOGY c5.GOBP SKELETAL MUSCLE CELL PROLIFERATION c5.HP ABNORMALITY OF PANCREAS PHYSIOLOGY c5.HP ABNORMALITY OF BONE MINERAL DENSITY c5.GOBP POSITIVE REGULATION OF TYPE I INTERFERON PRODUCTION c5.HP THIN RIBS c5.HP CONGENITAL ONSET c5.GOBP POSITIVE REGULATION OF GENE EXPRESSION c5.HP EPIDERMAL HYPERKERATOSIS c5.HP ANTI SMOOTH MUSCLE ANTIBODY POSITIVITY c5.GOBP CHONDROCYTE DIFFERENTIATION c5.GOBP REGULATION OF CELL DIVISION c5.GOBP L METHIONINE SALVAGE FROM METHYLTHIOADENOSINE c5.GOBP NEGATIVE REGULATION OF MUSCLE CELL APOPTOTIC PROCESS c5.HP ABNORMAL URINE PHOSPHATE CONCENTRATION c5.GOBP PHOSPHATIDYLINOSITOL MEDIATED SIGNALING c5.HP SHORT NASAL BRIDGE c5.GOBP VENTRICULAR SYSTEM DEVELOPMENT c5.GOBP POSITIVE REGULATION OF EXCITATORY POSTSYNAPTIC POTENTIAL c5.HP STENOSIS OF THE EXTERNAL AUDITORY CANAL c5.GOBP BRAINSTEM DEVELOPMENT c5.GOMF HYDROLASE ACTIVITY ACTING ON CARBON NITROGEN BUT NOT PEPTIDE BONDS IN LINEAR AMIDINES c5.GOBP RNA SURVEILLANCE c5.HP ABNORMALITY IRIS MORPHOLOGY c5.GOBP REGULATION OF VENTRICULAR CARDIAC MUSCLE CELL ACTION POTENTIAL c5.GOCC DNA DEPENDENT PROTEIN KINASE COMPLEX c5.GOBP POSITIVE REGULATION OF MUSCLE TISSUE DEVELOPMENT c5.GOBP POSITIVE REGULATION OF LONG TERM SYNAPTIC POTENTIATION c5.GOBP GLYCEROL ETHER METABOLIC PROCESS c5.GOBP REGULATION OF LYMPHOID PROGENITOR CELL DIFFERENTIATION c5.HP OLIVOPONTOCEREBELLAR HYPOPLASIA c5.HP HYPOPLASTIC CERVICAL VERTEBRAE c5.GOBP NEGATIVE REGULATION OF GROWTH c5.HP ABNORMALITY OF THE INTERNAL AUDITORY CANAL c5.HP CRANIAL NERVE PARALYSIS c5.HP MODERATELY SHORT STATURE c5.HP ABNORMALITY OF THE VASCULATURE OF THE EYE C5.HP INTRACTABLE DIARRHEA C5.HP ABSENT DISTAL PHALANGES c5.HP LONG HALLUX c5.GOMF PROTEIN PHOSPHATASE 1 BINDING c5.GOMF PROTEIN DIMERIZATION ACTIVITY c5.GOBP LABYRINTHINE LAYER DEVELOPMENT c5.GOBP OSTEOCLAST DIFFERENTIATION c5.HP BOWED FOREARM BONES c5.HP ABNORMAL BONE STRUCTURE c5.GOBP MUCUS SECRETION c5.GOBP NEGATIVE REGULATION OF DNA BINDING TRANSCRIPTION FACTOR ACTIVITY c5.GOMF HISTONE H3K9 METHYLTRANSFERASE ACTIVITY c5.GOBP REGULATION OF SKELETAL MUSCLE CELL PROLIFERATION c5.GOBP SUCCINYL COA CATABOLIC PROCESS c5.HP NEONATAL ASPHYXIA
c5.GOBP CARBOHYDRATE DERIVATIVE METABOLIC PROCESS
c5.GOCC SITE OF DOUBLE STRAND BREAK c5.GOBP PARALLEL ACTIN FILAMENT BUNDLE ASSEMBLY c5.GOCC SITE OF DNA DAMAGE c5.GOMF LIPID BINDING c5.GOBP POSITIVE REGULATION OF TRANSCRIPTION BY RNA POLYMERASE II C5.GOBP EXPORT FROM CELL C5.GOBP REGULATION OF DEFENSE RESPONSE TO VIRUS C5.HP ABNORMAL SUBARACHNOID SPACE MORPHOLOGY C5.HP ABNORMAL RESPIRATORY SYSTEM MORPHOLOGY c5.GOBP GLUTAMINE FAMILY AMINO ACID BIOSYNTHETIC PROCESS c5.HP ABNORMAL BLOOD ION CONCENTRATION c5.GOBP SMOOTH MUSCLE TISSUE DEVELOPMENT c5.HP ABNORMAL PLACENTAL SIZE
c5.HP ABNORMAL FETAL CARDIOVASCULAR MORPHOLOGY
c5.GOBP REGULATION OF MULTICELLULAR ORGANISMAL DEVELOPMENT c5.HP PARASOMNIA c5.HP ABNORMAL T WAVE c5.HP NEUTROPHILIA c5.GOBP NEGATIVE REGULATION OF CELL DEVELOPMENT c5.HP ABNORMAL CORTICAL BONE MORPHOLOGY c5.HP ABNORMAL DENTAL PULP MORPHOLOGY c5.GOBP REGULATION OF INFLAMMATORY RESPONSE TO ANTIGENIC STIMULUS c5.HP ABNORMALITY OF RETINAL PIGMENTATION c5.GOBP INOSITOL METABOLIC PROCESS c5.GOBP PHOSPHOLIPID METABOLIC PROCESS c5.GOBP NEGATIVE REGULATION OF RIG I SIGNALING PATHWAY c5.GOBP EXTERNAL ENCAPSULATING STRUCTURE ORGANIZATION c5.HP MOYAMOYA PHENOMENON c5.HP POOR FINE MOTOR COORDINATION c5.GOBP POSITIVE REGULATION OF FIBROBLAST PROLIFERATION c5.GOBP REGULATION OF POLYSACCHARIDE METABOLIC PROCESS c5.GOBP COBALT ION TRANSPORT c5.GOCC POSTSYNAPTIC ENDOSOME MEMBRANE c5.HP PREMATURE LOSS OF PRIMARY TEETH c5.GOBP POSITIVE REGULATION OF CALCIUM ION TRANSMEMBRANE TRANSPORT c5.HP CHORIOCARCINOMA c5.HP HYPOPLASTIC FEMALE EXTERNAL GENITALIA c5.GOBP ANAGEN c5.HP DIFFICULTY CLIMBING STAIRS c5.GOBP FATTY ACID HOMEOSTASIS c5.GOBP FOREBRAIN DEVELOPMENT c5.HP CONJUNCTIVAL ICTERUS c5.GOBP RESPONSE TO SALT c5.HP MILIA c5.GOBP GROWTH PLATE CARTILAGE CHONDROCYTE DIFFERENTIATION c5.GOMF GLYCEROL 3 PHOSPHATE O ACYLTRANSFERASE ACTIVITY c5.GOBP MOTOR NEURON AXON GUIDANCE c5.GOBP CELLULAR RESPONSE TO MURAMYL DIPEPTIDE c5.HP PROGRESSIVE DISTAL MUSCLE WEAKNESS c5.GOMF MANGANESE ION BINDING c5.HP ABNORMAL PAROTID GLAND MORPHOLOGY C5.GOBP MUSCLE CELL PROLIFERATION C5.GOCC POSTSYNAPTIC SPECIALIZATION INTRACELLULAR COMPONENT c5.GOBP DNA DAMAGE RESPONSE SIGNAL TRANSDUCTION BY P53 CLASS MEDIATOR c5.HP ARTERIAL STENOSIS c5.HP NASOGASTRIC TUBE FEEDING c5.GOBP CELLULAR RESPONSE TO STERO c5.GOBP RESPONSE TO LEUKEMIA INHIBITORY FACTOR c5.GOBP CARNITINE METABOLIC PROCESS c5.HP GENERALIZED NEONATAL HYPOTONIA c5.HP ABNORMALITY OF CORNEAL SIZE c5.HP ABNORMALITY OF THE DISTAL PHALANX OF THE 3RD FINGER c5.HP INCREASED BODY MASS INDEX c5.GOBP GLUTATHIONE TRANSPORT c5.GOBP REGULATION OF STORE OPERATED CALCIUM CHANNEL ACTIVITY c5.GOBP NEURON RECOGNITION c5.HP MOTTLED PIGMENTATION c5.HP RECURRENT ASPERGILLUS INFECTIONS c5.GOBP CITRULLINE METABOLIC PROCESS c5.HP ABNORMAL CIRCULATING BETA GLOBULIN LEVEL c5.HP CHOROID PLEXUS CYST c5.GOBP NEUROTRANSMITTER SECRETION c5.GOBP EXTRINSIC APOPTOTIC SIGNALING PATHWAY VIA DEATH DOMAIN RECEPTORS c5.GOBP CELLULAR RESPONSE TO LEPTIN STIMULUS c5.GOBP REGULATION OF DEVELOPMENTAL GROWTH c5.HP POSTERIOR EMBRYOTOXON c5.GOBP REGULATION OF EXECUTION PHASE OF APOPTOSIS c5.GOBP EMBRYONIC BRAIN DEVELOPMENT

c5.GOBP SPINDLE ASSEMBLY INVOLVED IN FEMALE MEIOSIS

c5.GOBP NEGATIVE REGULATION OF EXTRINSIC APOPTOTIC SIGNALING PATHWAY VIA DEATH DOMAIN RECEPTORS c5.HP DECREASED NUMBER OF PERIPHERAL MYELINATED NERVE FIBERS
c5.GOMF METALLOEXOPEPTIDASE ACTIVITY • c5.GOBP DENTATE GYRUS DEVELOPMENT c5.HP ABNORMAL TIBIA MORPHOLOGY c5.GOBP GLYCEROLIPID METABOLIC PROCESS c5.HP FOCAL AUTOMATISM SEIZURE c5.HP TELANGIECTASIA c5.HP PSEUDOEPIPHYSES c5.HP PERSISTENT PUPILLARY MEMBRANE c5.HP TETRALOGY OF FALLOT c5.GOMF HISTONE H2AX KINASE ACTIVITY c5.GOBP REGULATION OF OSTEOBLAST DIFFERENTIATION c5.GOMF HSP70 PROTEIN BINDING c5.HP URETHRAL STENOSIS c5.HP FAIR HAIR c5.GOBP NAD TRANSPORT c5.GOMF GAMMA TUBULIN BINDING c5.HP APLASIA HYPOPLASIA OF THE 1ST METACARPAL c5.HP VENTRICULAR HYPERTROPHY c5.GOBP CELL FATE SPECIFICATION c5.HP ALOPECIA c5.HP SHORT LOWER LIMBS c5.HP DECREASED NUMBER OF LARGE PERIPHERAL MYELINATED NERVE FIBERS c5.HP RIGHT VENTRICULAR CARDIOMYOPATHY c5 GOCC DYNFIN COMPLEX c5.HP HYPERPHOSPHATEMIA c5.HP NEONATAL ONSET c5.GOBP CELLULAR RESPONSE TO FATTY ACID c5.GOBP POSITIVE REGULATION OF AMINE TRANSPORT c5.HP WEIGHT LOSS c5.HP HYPOVENTILATION c5.HP OSTEOCHONDROMA c5.GOBP REGULATION OF CARBOHYDRATE BIOSYNTHETIC PROCESS c5.GOBP CENTRIOLE CENTRIOLE COHESION c5.HP CARDIAC CONDUCTION ABNORMALITY c5.HP RECURRENT PANCREATITIS c5.HP RECURRENT PANCREATITIS
c5.GOBP PHOSPHATIDYLINOSITOL BIOSYNTHETIC PROCESS
c5.GOBP PHAGOLYSOSOME ASSEMBLY
c5.HP ABNORMAL PHALANGEAL JOINT MORPHOLOGY OF THE HAND
c5.GOBP ABSCISSION
c5.GOBP METAPHASE CHROMOSOME ALIGNMENT
c5.HP RETINAL DEGENERATION c5.GOBP NEGATIVE REGULATION OF CELLULAR SENESCENCE c5.GOBP REGULATION OF FAT CELL PROLIFERATION c5.HP AQUEDUCTAL STENOSIS c5.GOBP NEUROINFLAMMATORY RESPONSE c5.GOBP POSITIVE REGULATION OF CELL DIFFERENTIATION c5.HP MULTIPLE JOINT DISLOCATION c5.GOBP REGULATION OF EPITHELIAL CELL DIFFERENTIATION c5.GOBP NEGATIVE REGULATION OF HEPATOCYTE APOPTOTIC PROCESS c5.GOBP PEROXISOMAL TRANSPORT c5.GOBP CRANIAL SKELETAL SYSTEM DEVELOPMENT c5.HP GENERALIZED ABNORMALITY OF SKIN c5.GOMF LYSINE N METHYLTRANSFERASE ACTIVITY c5.HP VACUOLATED LYMPHOCYTES c5.HP INCREASED LDL CHOLESTEROL CONCENTRATION c5.GOBP REGULATION PROTEIN CATABOLIC PROCESS AT SYNAPSE c5.GOBP PROTEIN DNA COVALENT CROSS LINKING REPAIR c5.GOBP REGULATION OF CAMP DEPENDENT PROTEIN KINASE ACTIVITY c5.HP PROLONGED QT INTERVAL c5.GOBP REGULATION OF SODIUM ION TRANSMEMBRANE TRANSPORT c5.HP EMG MYOPATHIC ABNORMALITIES c5.GOBP CARBOHYDRATE METABOLIC PROCESS c5.GOBP TUBE DEVELOPMENT c5.GOBP VASCULAR TRANSPORT c5.HP SPONTANEOUS PNEUMOTHORAX c5.GOBP RESPONSE TO INTERLEUKIN 17 c5.HP HYPOPLASTIC LABIA MAJORA c5.GOBP TOXIN METABOLIC PROCESS 5.GOBP CANNABINOID SIGNALING PATHWAY c5.GOBP METANEPHRIC TUBULE DEVELOPMENT c5.GOMF STEROL ESTERASE ACTIVITY c5.GOBP FATTY ACID DERIVATIVE METABOLIC PROCESS c5.HP ABNORMAL NEPHRON MORPHOLOGY c5.HP ABNORMAL INTRAOCULAR PRESSURE c5.GOBP SNO S RNA METABOLIC PROCES c5.GOMF INOSITOL PHOSPHATE KINASE ACTIVITY c5.GOCC GLYCINERGIC SYNAPSE c5.HP FLUCTUATIONS IN CONSCIOUSNESS c5.HP SPARSE OR ABSENT EYELASHES c5.GOBP GLYCOSPHINGOLIPID METABOLIC PROCESS c5.HP ABNORMAL CIRCULATING FREE FATTY ACID CONCENTRATION c5.GOBP REGULATION OF BIOLOGICAL PROCESS INVOLVED IN SYMBIOTIC INTERACTION c5.HP ABNORMALITY OF THE THYROID GLAND c5.GOMF NADPLUS PROTEIN ADP RIBOSYLTRANSFERASE ACTIVITY c5.GOBP MAMMARY GLAND MORPHOGENESIS c5.GOBP HEMOPOIESIS c5.GOBP CERAMIDE METABOLIC PROCESS c5.GOBP BONE DEVELOPMENT c5.GOBP RESPONSE TO LIPID c5.HP PHOCOMELIA c5.HP DEATH IN ADULTHOOD
c5.HP ABNORMAL METACARPOPHALANGEAL JOINT MORPHOLOGY c5.HP HEPATOSPLENOMEGALY c5.GOBP RENAL RESPONSE TO BLOOD FLOW INVOLVED IN CIRCULATORY RENIN ANGIOTENSIN REGULATION OF SYSTEMIC ARTERIAL BLOOD PRESSURE c5.HP PROGRESSIVE HEARING IMPAIRMENT c5.GOBP HOMEOSTATIC PROCESS c5.GOBP MAPK CASCADE c5.GOBP EMBRYONIC CRANIAL SKELETON MORPHOGENESIS C5.HP ABNORMAL SWEAT HOMEOSTASIS
C5.GOBP GLUCURONATE CATABOLIC PROCESS TO XYLULOSE 5 PHOSPHATE
C5.GOBP PROTEIN LOCALIZATION TO CILIUM c5.HP ABNORMAL RIGHT VENTRICLE MORPHOLOGY c5.HP ENLARGED JOINTS c5.HP ELONGATED SUPERIOR CEREBELLAR PEDUNCLE c5.GOBP REGULATION OF INFLAMMASOME MEDIATED SIGNALING PATHWAY c5.GOBP TRIPEPTIDE TRANSMEMBRANE TRANSPORT c5.GOBP REGULATION OF EXTRINSIC APOPTOTIC SIGNALING PATHWAY c5.GOMF CYSTEINE TYPE ENDOPEPTIDASE REGULATOR ACTIVITY INVOLVED IN APOPTOTIC PROCESS c5.GOBP RESPONSE TO IONIZING RADIATION c5.HP ABNORMAL ORAL MUCOSA MORPHOLOGY c5.GOBP IMP SALVAGE c5.HP CERVICAL KYPHOSIS c5.HP ABNORMALITY OF EXOCRINE PANCREAS PHYSIOLOGY c5.HP PALPITATIONS c5.HP SEBORRHEIC DERMATITIS c5.HP VISUAL FIELD DEFECT c5.HP BLEPHARITIS c5.HP RENAL DUPLICATION c5.GOBP POSITIVE REGULATION OF MEMBRANE PROTEIN ECTODOMAIN PROTEOLYSIS
c5.HP WIDE CRANIAL SUTURES
c5.GOBP NEGATIVE REGULATION OF INCLUSION BODY ASSEMBLY c5.GOBP CELL CELL ADHESION MEDIATED BY INTEGRIN c5.HP CONICAL INCISOR c5.GOBP POSITIVE REGULATION OF DNA REPLICATION c5.HP ANTIPHOSPHOLIPID ANTIBODY POSITIVITY c5.GOBP TUBE MORPHOGENESIS c5.HP ADULT ONSET c5.HP ABNORMAL CIRCULATING LEPTIN CONCENTRATION c5.HP PALATE FISTULA c5.GOBP REGULATION OF COLLATERAL SPROUTING c5.HP RETINAL NONATTACHMENT c5.GOBP MYELOID CELL DEVELOPMENT c5.GOBP ANDROGEN METABOLIC PROCESS c5.GOBP SARCOPLASMIC RETICULUM CALCIUM ION TRANSPORT c5.HP MALE SEXUAL DYSFUNCTION
c5.GOBP NEGATIVE REGULATION OF EPITHELIAL TO MESENCHYMAL TRANSITION
c5.GOBP INTERLEUKIN 17A MEDIATED SIGNALING PATHWAY c5.HP TYPE A BRACHYDACTYLY c5.HP HYPOGONADISM c5.HP LOW SET NIPPLES c5.HP EMG AXONAL ABNORMALITY c5.GOBP SPHINGOLIPID METABOLIC PROCESS
c5.GOBP NEGATIVE REGULATION OF SIGNAL TRANSDUCTION BY P53 CLASS MEDIATOR c5.GOBP ENDOTHELIAL CELL APOPTOTIC PROCESS c5.GOBP POSITIVE REGULATION OF METAPHASE ANAPHASE TRANSITION OF CELL CYCLE c5.GOBP NEGATIVE REGULATION OF LIPID STORAGE c5.HP CEREBRAL HAMARTOMA c5.GOBP NEGATIVE REGULATION OF AMINE METABOLIC PROCESS c5.GOBP REGULATION OF MITOCHONDRIAL DEPOLARIZATION c5.HP IVORY EPIPHYSES c5.GOBP REGULATION OF LEUKOCYTE MIGRATION c5.HP HYPOGLYCEMIC COMA c5.GOBP REGULATION OF CONNECTIVE TISSUE REPLACEMENT c5.HP PROMINENT ANTIHELIX c5.GOBP WNT SIGNALING PATHWAY PLANAR CELL POLARITY PATHWAY c5.GOBP PROTEIN LOCALIZATION TO NUCLEOLUS c5.GOBP SINGLE FERTILIZATION c5.HP ACCESSORY SPLEEN c5.GOBP GLYCERALDEHYDE 3 PHOSPHATE METABOLIC PROCESS c5.HP MYOPATHY c5.HP OROMOTOR APRAXIA c5.HP ABNORMAL LABIA MORPHOLOGY c5.GOBP CONVERGENT EXTENSION INVOLVED IN AXIS ELONGATION c5.GOBP NEGATIVE REGULATION OF CATION CHANNEL ACTIVITY c5.HP PERIODONTITIS
c5.GOBP POSITIVE REGULATION OF HORMONE METABOLIC PROCESS
c5.GOBP REGULATION OF STEM CELL DIVISION c5.GOBP CHONDROITIN SULFATE PROTEOGLYCAN METABOLIC PROCESS c5.HP ABNORMAL PELVIS BONE MORPHOLOGY c5.HP SHORTENED QT INTERVAL c5.GOBP RESPONSE TO AMYLOID BETA c5.GOBP POSITIVE REGULATION OF RIG I SIGNALING PATHWAY c5.GOBP EPITHELIUM DEVELOPMENT c5.HP ELFIN FACIES c5.GOBP CELL AGGREGATION c5.GOBP PHOSPHATIDYLINOSITOL METABOLIC PROCESS c5.GOBP HEART VALVE FORMATION c5.HP DECREASED CORNEAL SENSATION c5.HP NARROW FACE c5.GOBP EPITHELIAL CELL DIFFERENTIATION INVOLVED IN KIDNEY DEVELOPMENT
c5.HP ABNORMALITY OF ACID BASE HOMEOSTASIS
c5.HP ABNORMALITY OF THYROID PHYSIOLOGY c5.GOBP BRANCHING INVOLVED IN BLOOD VESSEL MORPHOGENESIS
c5.GOBP EPITHELIAL FLUID TRANSPORT
c5.HP ABNORMAL CIRCULATING METABOLITE CONCENTRATION c5.GOC INO80 COMPLEX
c5.GOC POSITIVE REGULATION OF CYSTEINE TYPE ENDOPEPTIDASE ACTIVITY
c5.GOBP REGULATION OF APOPTOTIC CELL CLEARANCE
c5.GOBP REGULATION OF MUSCLE ADAPTATION
c5.GOBP REGULATION OF ASPARTIC TYPE PEPTIDASE ACTIVITY c5.HP ABNORMAL LIVER METABOLITE CONCENTRATION c5.GOMF ACTIVE TRANSMEMBRANE TRANSPORTER ACTIVITY c5.HP ANTERIOR SYNECHIAE OF THE ANTERIOR CHAMBER c5.HP ABNORMALITY OF THE ENDOCRINE SYSTEM c5.HP CUTANEOUS SYNDACTYLY
c5.HP ABNORMAL SHAPE OF THE RADIUS c5.GOBP MONOSACCHARIDE TRANSMEMBRANE TRANSPORT c5.HP HYPOVOLEMIA c5.GOCC IRON SULFUR CLUSTER ASSEMBLY COMPLEX c5.GOBP REGULATION OF PROTEIN SECRETION c5.GOBP POSITIVE REGULATION OF GROWTH c5.HP FRAGILE SKIN 000 c5.GOMF THIOLESTER HYDROLASE ACTIVITY c5.HP MYOGLOBINURIA c5.HP ABNORMAL CORONARY ARTERY MORPHOLOGY c5.GOBP POSITIVE REGULATION OF PHOSPHATIDYLINOSITOL 3 KINASE PROTEIN KINASE B SIGNAL TRANSDUCTION c5.GOBP SPERMINE METABOLIC PROCESS c5.GOBP CELLULAR RESPONSE TO INORGANIC SUBSTANCE C5.HP ABNORMAL MORPHOLOGY OF THE OLFACTORY BULB C5.HP FACIAL DIPLEGIA c5.GOBP REGULATED EXOCYTOSIS c5.GOBP NEGATIVE REGULATION OF CARDIAC MUSCLE ADAPTATION c5.GOBP PARKIN MEDIATED STIMULATION OF MITOPHAGY IN RESPONSE TO MITOCHONDRIAL DEPOLARIZATION c5.HP NEOPLASM OF THE TONGUE c5.GOBP POSITIVE REGULATION OF DEVELOPMENTAL PROCESS c5.GOBP GLUTATHIONE METABOLIC PROCESS c5.GOBP PONS DEVELOPMENT c5.GOBP CHEMICAL HOMEOSTASIS c5.GOBP REGULATION OF MEMBRANE LIPID DISTRIBUTION c5.HP CEREBRAL HYPOPLASIA c5.GOBP CELLULAR RESPONSE TO MAGNESIUM ION c5.HP DECREASED THALAMIC VOLUME c5.GOBP NEGATIVE REGULATION OF ACTION POTENTIAL c5.GOBP TYPE II INTERFERON MEDIATED SIGNALING PATHWAY c5.GOBP REGULATION OF POSTSYNAPTIC DENSITY ORGANIZATION c5.GOBP WALKING BEHAVIOR c5.GOBP PROTEIN LIPID COMPLEX ASSEMBLY c5.GOMF METALLOCHAPERONE ACTIVITY c5.HP CHORIORETINAL COLOBOMA c5.HP POLYDACTYLY c5.HP ABNORMALITY OF SOMATOSENSORY EVOKED POTENTIALS c5.GOBP CARDIAC SEPTUM MORPHOGENESIS c5.HP ABNORMAL ERYTHROCYTE MORPHOLOGY c5.HP DEVIATION OF THE 2ND FINGER c5.HP ABNORMAL LUNG MORPHOLOGY c5.GOMF CARGO RECEPTOR ACTIVITY c5.HP ABNORMAL PLEURA MORPHOLOGY c5.GOCC EXOCYST c5.GOBP STEROL BIOSYNTHETIC PROCESS c5.GOBP REGULATION OF NERVOUS SYSTEM PROCESS c5.GOBP POSITIVE REGULATION OF NOTCH SIGNALING PATHWAY c5.HP ABNORMAL MESENTERY MORPHOL c5.HP SMALL FACE c5.HP ABNORMAL CIRCULATING ORNITHINE CONCENTRATION C5.GOBP CELL ADHESION C5.HP ABNORMAL ODONTOID TISSUE MORPHOLOGY c5.GOBP MONOACYLGLYCEROL METABOLIC PROCESS c5.GOBP POSITIVE REGULATION OF PHOSPHORYLATION c5.GOBP T CELL MIGRATION c5.HP OSTEOPOROSIS c5.HP SMALL BOWEL DIVERTICULA c5.HP UNDERDEVELOPED SUPRAORBITAL RIDGES 0 c5.GOBP RESPONSE TO PROSTAGLANDIN E c5.HP COMPLETE OR NEAR COMPLETE ABSENCE OF SPECIFIC ANTIBODY RESPONSE TO TETANUS VACCINE c5.HP LEUKONYCHIA c5.GOMF LEUCINE ZIPPER DOMAIN BINDING c5.HP MICRODONTIA c5.HP HYPERECHOGENIC PANCREAS c5.HP CONGENITAL NYSTAGMUS c5.GOBP MEMBRANOUS SEPTUM MORPHOGENESIS c5.GOBP DNA METABOLIC PROCESS c5.GOBP POSITIVE REGULATION OF PROTEIN KINASE ACTIVITY
c5.GOMF INTERMEDIATE FILAMENT BINDING
c5.HP ABNORMAL CIRCULATING BRANCHED CHAIN AMINO ACID CONCENTRATION c5.GOBP POSITIVE REGULATION OF AMINE METABOLIC PROCESS c5.HP CARIOUS TEETH

c5.GOBP NEURAL PLATE REGIONALIZATION

c5.HP PULMONARY INTERSTITIAL HIGH RESOLUTION COMPUTED TOMOGRAPHY ABNORMALITY

c5.GOBP NEGATIVE REGULATION OF ERK1 AND ERK2 CASCADE

c5.GOBP EXPORT ACROSS PLASMA MEMBRANE c5.GOBP RETINOIC ACID RECEPTOR SIGNALING PATHWAY
c5.GOBP EPITHELIAL CELL PROLIFERATION
c5.GOBP PROTEIN PROCESSING c5.GOBP POSITIVE REGULATION OF SYNAPTIC VESICLE ENDOCYTOSIS
c5.GOBP DETECTION OF MUSCLE STRETCH
c5.GOBP PEPTIDE METABOLIC PROCESS c5.GOBP MEIOTIC CHROMOSOME SEPARATION c5.HP CYSTIC LIVER DISEASE c5.GOBP GMP METABOLIC PROCESS c5.HP ABNORMAL EPIPHYSIS MORPHOLOGY
c5.GOBP VASCULAR ASSOCIATED SMOOTH MUSCLE CONTRACTION
c5.GOBP MULTICELLULAR ORGANISMAL LEVEL HOMEOSTASIS C5.HP POLYCYSTIC KIDNEY DYSPLASIA C5.GOBP EMBRYONIC NEUROCRANIUM MORPHOGENESIS c5.GOMF NUCLEOTIDASE ACTIVITY c5.GOBP SNO S RNA PROCESSING c5.HP REDUCED FACTOR XI ACTIVITY c5.AP REDUCED FACTOR AT ACTIVITY

c5.HP LARGE FLESHY EARS

c5.GOBP MYELOID LEUKOCYTE CYTOKINE PRODUCTION

c5.GOBP NEGATIVE REGULATION OF G PROTEIN COUPLED RECEPTOR SIGNALING PATHWAY

c5.GOMF TRANSFERASE ACTIVITY TRANSFER patho_cat_name c5.GOBP NEGATIVE REGULATION OF MACROPHAGE MIGRATION c5.GOBP REGULATION OF REGULATED SECRETORY PATHWAY Nerve sheath tumors c5.GOBP POSITIVE REGULATION OF SMOOTH MUSCLE CELL PROLIFERATION c5.GOBP SYNAPTIC SIGNALING c5.HP ABNORMAL LEUKOCYTE COUNT ဌ Spindle and epithelioid tumors c5.GOBP INTEGRIN BIOSYNTHETIC PROCESS Gliomas C5.GOBP FOREBRAIN NEURON DEVELOPMENT C5.GOBP POSITIVE REGULATION OF BLOOD VESSEL ENDOTHELIAL CELL PROLIFERATION INVOLVED IN SPROUTING ANGIOGENESIS Glioneuronal tumors c5.HP GERM CELL NEOPLASIA c5.HP TIGER TAIL BANDING c5.HP PHOTOPSIA c5.GOBP DORSAL AORTA MORPHOGENESIS c5.GOMF TRANSITION METAL ION BINDING c5.HP ABNORMALITY OF THE PLANTAR SKIN OF FOOT c5.HP NEONATAL RESPIRATORY DISTRESS c5.HP ONYCHOGRYPOSIS OF FINGERNAIL c5.GOBP VOCALIZATION BEHAVIOR c5.GOBP NEGATIVE REGULATION OF COLLAGEN METABOLIC PROCESS c5.GOBP REGULATION OF VOLTAGE GATED CALCIUM CHANNEL ACTIVITY c5.HP DELIRIUM c5.HP HYPOCALCEMIA c5.GOBP RESPONSE TO COBALT ION c5.HP MENINGOCELE
c5.GOBP REGULATION OF PEPTIDYL TYROSINE PHOSPHORYLATION
c5.GOMF PHOSPHORYLATION DEPENDENT PROTEIN BINDING c5.GOMF GLUTATHIONE DISULFIDE OXIDOREDUCTASE ACTIVITY c5.GOBP NEGATIVE REGULATION OF KERATINOCYTE PROLIFERATION c5.HP GLOMERULONEPHRITIS c5.GOBP PEPTIDYL ARGININE METHYLATION TO ASYMMETRICAL DIMETHYL ARGININE
c5.HP TOTAL OPHTHALMOPLEGIA
c5.GOBP GLYCEROPHOSPHOLIPID BIOSYNTHETIC PROCESS c5.HP SHOULDER GIRDLE MUSCLE WEAKNESS c5.HP ABNORMAL QRS COMPLEX c5.GOMF 5 N 7 METHYLGUANOSINE 5 TRIPHOSPHO MRNA HYDROLASE ACTIVITY c5.GOMF NITRITE REDUCTASE ACTIVITY c5.GOBP POST ANAL TAIL MORPHOGENESIS c5.GOBP SNRNA METABOLIC PROCESS c5.GOBP SPHINGOSINE 1 PHOSPHATE RECEPTOR SIGNALING PATHWAY c5.GOBP CELLULAR RESPONSE TO VITAMIN c5.HP SHORT STERNUM c5.GOBP MONOCARBOXYLIC ACID METABOLIC PROCESS c5.GOBP NEGATIVE REGULATION OF ACTIVIN RECEPTOR SIGNALING PATHWAY c5.GOBP SYNAPTIC SIGNALING VIA NEUROPEPTIDE 0000 c5.H9 ABNORMAL LUNG LOBATION c5.GOBP UNSATURATED FATTY ACID METABOLIC PROCESS c5.GOBP RESPONSE TO GLUCAGON c5.GOBP RESPONSE TO GLUCAGON

c5.HP HIGH HYPERMETROPIA

c5.HP INCREASED CIRCULATING IGG LEVEL

c5.HP CORTICAL SCLEROSIS

c5.GOBP REGULATION OF LIPOPHAGY

c5.GOBP REGULATION OF NON CANONICAL NF KAPPAB SIGNAL TRANSDUCTION

c5.HP ABNORMAL AUDITORY EVOKED POTENTIALS c5.GOBP INNATE IMMUNE RESPONSE c5.GOMF HISTONE H4K20 METHYLTRANSFERASE ACTIVITY c5.GOBP EXTRACELLULAR REGULATION OF SIGNAL TRANSDUCTION c5.GOBP CALMODULIN DEPENDENT KINASE SIGNALING PATHWAY c5.GOBP ALDEHYDE BIOSYNTHETIC PROCESS c5.HP DYSMENORRHEA c5.GOMF HYDRO LYASE ACTIVITY
c5.GOBP SPINDLE ELONGATION
c5.GOBP REGULATION OF RIBONUCLEASE ACTIVITY c5.GOBP NEUROBLAST DIVISION c5.HP RADIAL DEVIATION OF THE HAND c5.GOBP CELL RECOGNITION c5.HP ABNORMAL SPINAL CORD PHYSIOLOGY c5.HP ABNORMAL CELLULAR PHENOTYPE c5.HP ABNORMALITIES OF PLACENTA OR UMBILICAL CORD c5.HP MEDIAN CLEFT PALATE c5.GOBP METANEPHRIC EPITHELIUM DEVELOPMENT c5.HP METAPHYSEAL CHONDRODYSPLASIA c5.GOBP AMIDE METABOLIC PROCESS c5.GOMF AMP BINDING c5.GOBP DOPAMINE SECRETION c5.GOMF ALCOHOL DEHYDROGENASE NADPPLUS ACTIVITY
c5.HP OPPORTUNISTIC BACTERIAL INFECTION
c5.HP HEMATEMESIS
c5.GOBP VERY LONG CHAIN FATTY ACID METABOLIC PROCESS
c5.HP GENERALIZED CLONIC SEIZURE c5.HP LACRIMATION ABNORMALITY c5.HP INCREASED INFLAMMATORY RESPONSE c5.GOBP NEGATIVE REGULATION OF EPITHELIAL CELL MIGRATION c5.GOBP REGULATION OF SMAD PROTEIN SIGNAL TRANSDUCTION c5.GOBP RESPONSE TO ALCOHOL c5.GOBP CARBOHYDRATE BIOSYNTHETIC PROCESS c5.GOBP PROTEIN LOCALIZATION TO CILIARY MEMBRANE C5.HP PHONOPHOBIA
C5.GOMF COMPLEMENT BINDING
C5.GOBP REGULATION OF ACYL COA BIOSYNTHETIC PROCESS c5.GOBP REGULATION OF CALCIUM ION TRANSMEMBRANE TRANSPORTER ACTIVITY c5.GOBP ANATOMICAL STRUCTURE FORMATION INVOLVED IN MORPHOGENESIS c5.HP ABNORMAL UVULA MORPHOLOGY c5.GOBP PEPTIDYL TYROSINE MODIFICATION c5.HP ABNORMAL ENZYME CONCENTRATION OR ACTIVITY c5.GOBP CELLULAR RESPONSE TO ALCOHOL c5.HP ABNORMAL TISSUE METABOLITE CONCENTRATION c5.GOMF PROTON CHANNEL ACTIVITY c5.GOBP INNER EAR RECEPTOR CELL FATE COMMITMENT c5.HP ADDUCTED THUMB c5.GOBP PEROXISOME ORGANIZATION c5.GOBP BLOOD VESSEL ENDOTHELIAL CELL DIFFERENTIATION c5.GOBP COMMON MYELOID PROGENITOR CELL PROLIFERATION c5.HP BIRTH LENGTH LESS THAN 3RD PERCENTILE c5.GOBP POSITIVE REGULATION OF RESPONSE TO BIOTIC STIMULUS c5.HP GLIOBLASTOMA MULTIFORME c5.HP ABNORMALITY OF SKELETAL MUSCLE FIBER SIZE c5.HP ABNORMAL UVEA MORPHOLOGY c5.GOCC PLATELET ALPHA GRANULE LUMEN c5.HP SPINAL RIGIDITY c5.GOBP B CELL DIFFERENTIATION c5.HP EASY FATIGABILITY c5.GOBP RENAL FILTRATION c5.HP INCREASED FEMALE LIBIDO c5.HP LOW MOLECULAR WEIGHT PROTEINURIA c5.GOBP MICROTUBULE BASED MOVEMENT c5.GOCC BLOOD MICROPARTICLE c5.GOBP NEGATIVE REGULATION OF CELL ADHESION c5.GOCC ORGANELLAR RIBOSOME c5.GOBP REGULATION OF FEAR RESPONSE c5.GOBP DISTAL TUBULE DEVELOPMENT c5.HP LATE ONSE c5.GOBP POSITIVE REGULATION OF DEVELOPMENTAL GROWTH c5.HP EXTERNAL GENITAL HYPOPLASIA c5.GOBP DICHOTOMOUS SUBDIVISION OF AN EPITHELIAL TERMINAL UNIT c5.GOBP DE NOVO PYRIMIDINE NUCLEOBASE BIOSYNTHETIC PROCESS c5.HP VERY LONG CHAIN FATTY ACID ACCUMULATION c5.GOBP CXCL12 ACTIVATED CXCR4 SIGNALING PATHWAY c5.HP ABNORMAL CSF GLYCINE CONCENTRATION c5.GOBP MAMMARY GLAND DEVELOPMENT c5.GOBP POSITIVE REGULATION OF EPITHELIAL CELL PROLIFERATION c5.GOBP MITOTIC G1 S TRANSITION CHECKPOINT SIGNALING c5.GOCC PLASMA MEMBRANE RAFT c5.HP RENAL PHOSPHATE WASTING c5.GOBP POSITIVE REGULATION OF VASCULAR PERMEABILITY c5.GOBP CEREBELLAR GRANULAR LAYER MORPHOGENESIS c5.GOBP SPHINGOLIPID MEDIATED SIGNALING PATHWAY C5.HP FEMALE PSEUDOHERMAPHRODITISM C5.HP ABNORMAL FEMORAL HEAD MORPHOLOGY C5.HP BILATERAL CHOANAL ATRESIA C5.GOBP T HELPER CELL LINEAGE COMMITMENT c5.HP SEPTATE VAGINA c5.GOBP PURINE RIBONUCLEOSIDE SALVAGE • c5.GOCC SCF UBIQUITIN LIGASE COMPLEX c5.GOBP MUSCLE TISSUE DEVELOPMENT c5.GOBP T CELL LINEAGE COMMITMENT c5.GOBP BEHAVIOR c5.HP HYDROCEPHALUS c5.GOBP LIPID HOMEOSTASIS c5.GOBP ADAPTIVE THERMOGENESIS c5.GOBP NEURAL PLATE DEVELOPMENT c5.HP SHORT MIDDLE PHALANX OF TOE c5.GOBP COENZYME A BIOSYNTHETIC PROCESS c5.GOBP CENTROSOME DUPLICATION c5.HP FOCAL HEAD NODDING AUTOMATISM SEIZURE **•** 000 c5.GOBP REGULATION OF NOTCH SIGNALING PATHWAY c5.GOBP POSITIVE REGULATION OF STEM CELL DIFFERENTIATION c5.HP ENURESIS NOCTURNA c5.GOMF MANNOSE BINDING c5.GOMF MANNOSE BINDING
C5.HP TACHYCARDIA
C5.GOBP NOTCH SIGNALING PATHWAY
C5.GOBP VESTIBULOCOCHLEAR NERVE MORPHOGENESIS
C5.GOMF GUANYLATE KINASE ACTIVITY c5.HP HYPERMETRIC SACCADES c5.GOCC OMEGASOME c5.GOBP DENTINOGENESIS c5.GOBP REGULATION OF MIRNA CATABOLIC PROCESS c5.HP DROWSINESS c5.GOBP NEGATIVE REGULATION OF CELL POPULATION PROLIFERATION c5.GOBP SKELETAL MUSCLE CELL DIFFERENTIATION c5.GOBP INSULIN SECRETION c5.HP ABNORMAL NASAL DORSUM MORPHOLOGY c5.GOBP TYPE B PANCREATIC CELL DEVELOPMENT c5.HP ABNORMALITY OF THE PANCREAS c5.HP TARSAL SYNOSTOSIS VDERKINIETIC MOVEMENT c5.HP DECREASED CIRCULATING TOTAL IGA c5.HP RETINOPATHY c5.GOBP EXOCRINE SYSTEM DEVELOPMENT c5.GOBP POSITIVE REGULATION OF GLUTAMATE SECRETION c5.GOBP RESPONSE TO ESTROGEN c5.GOBP NEGATIVE REGULATION OF MUSCLE ADAPTATION c5.HP NON MIDLINE CLEFT OF THE UPPER LIP c5.GOBP REGULATION OF PROTEIN ADP RIBOSYLATION C5.HP ABNORMAL OOCYTE MORPHOLOGY
C5.HP REDUCED NUMBER OF INTRAHEPATIC BILE DUCTS • 0 (8) c5.HP INCREASED CIRCULATING RENIN LEVE c5.HP CUTANEOUS SYNDACTYLY OF TOES c5.GOBP NEGATIVE REGULATION OF RECEPTOR BINDING c5.GOBP METANEPHRIC TUBULE FORMATION c5.GOBP FOREBRAIN CELL MIGRATION c5.GOBP NAD METABOLIC PROCESS c5.GOBP REGULATION OF REACTIVE OXYGEN SPECIES METABOLIC PROCESS c5.HP ABNORMAL MYOCARDIUM MORPHOLOGY c5.GOBP PEPTIDYL LYSINE METHYLATION c5.HP ABSENT NIPPLE c5.GOBP T CELL RECEPTOR SIGNALING PATHWAY c5.GOBP BLOOD VESSEL ENDOTHELIAL CELL MIGRATION c5.HP PORTAL VEIN THROMBOSIS c5.HP RESPIRATORY TRACT INFECTION c5.HP STATUS EPILEPTICUS WITH PROMINENT MOTOR SYMPTOMS c5.HP OPTIC DISC DRUSEN c5.HP SHORT TELOMERE LENGTH c5.HP ABNORMAL ABDOMEN MORPHOLOGY c5.HP INCREASED MUSCLE GLYCOGEN CONTENT c5.GOBP REGULATION OF SKELETAL MUSCLE SATELLITE CELL PROLIFERATION c5.GOBP GLYCOSYLATION c5.GOBP L LEUCINE IMPORT ACROSS PLASMA MEMBRANE c5.HP HYPERTROPHIC NERVE CHANGES c5.GOBP VENTRICULAR CARDIAC MUSCLE CELL DIFFERENTIATION c5.GOBP NEGATIVE REGULATION OF COLD INDUCED THERMOGENESIS c5.GOBP REGULATION OF PROTEIN LOCALIZATION TO NUCLEOLUS c5.HP ABNORMAL ENCHONDRAL OSSIFICATION c5.HP PSEUDOEPIPHYSES OF HAND BONES c5.HP CONSTITUTIONAL SYMPTOM c5.GOBP GLIAL CELL DERIVED NEUROTROPHIC FACTOR RECEPTOR SIGNALING PATHWAY c5.HP ABNORMAL BLOOD GLUCOSE CONCENTRATION
c5.GOBP PRODUCTION OF MOLECULAR MEDIATOR INVOLVED IN INFLAMMATORY RESPONSE c5.HP THICKENED SKIN
c5.HP APLASIA INVOLVING BONES OF THE EXTREMITIES
c5.GOBP REACTIVE NITROGEN SPECIES METABOLIC PROCESS c5.GOBP LIPOPROTEIN METABOLIC PROCESS c5.HP HYPOTHALAMIC HAMARTOMA c5.GOBP RESPONSE TO ETHANOL c5.GOBP SECRETION c5.GOBP REGULATION OF INTEGRIN ACTIVATION c5.HP TOE SYNDACTYLY c5.HP SECOND TRIMESTER ONSET c5.HP PREAXIAL POLYDACTYLY c5.GOBP MULTICELLULAR ORGANISMAL LEVEL WATER HOMEOSTASIS c5.GOCC NLRP3 INFLAMMASOME COMPLEX c5.HP ABNORMAL CARDIAC VENTRICULAR FUNCTION c5.HP APLASIA HYPOPLASIA OF THE LENS c5.GOMF PHOSPHOTRANSFERASE ACTIVITY FOR OTHER SUBSTITUTED PHOSPHATE GROUPS c5.GOBP N ACETYLGLUCOSAMINE METABOLIC PROCESS c5.HP SILVER GRAY HAIR c5.HP AXONAL DEGENERATION c5.HP DECREASED DLCO c5.GOBP REGULATION OF LEUKOCYTE CHEMOTAXIS c5.GOBP TRNA SURVEILLANCE c5.GOBP REGULATION OF NUCLEOTIDE BIOSYNTHETIC PROCESS c5.HP ENAMEL HYPOPLASIA c5.GOBP POSITIVE REGULATION OF PROTEIN SECRETION c5.GOBP NEGATIVE REGULATION OF REACTIVE OXYGEN SPECIES METABOLIC PROCESS c5.HP ABNORMAL CIRCULATING PROTEIN CONCENTRATION C5.GOBP CELLULAR RESPONSE TO OXYGEN RADICAL C5.HP ABNORMAL METABOLIC BRAIN IMAGING BY MRS c5.HP ABNORMALITY OF THE PHARYNX c5.GOBP POSITIVE REGULATION OF RESPONSE TO CYTOKINE STIMULUS c5.GOBP FOAM CELL DIFFERENTIATION c5.HP MACROCEPHALY AT BIRTH c5.GOMF OSMOSENSOR ACTIVITY c5.GOBP NEGATIVE REGULATION OF CALCIUM ION IMPORT c5.GOBP RESPONSE TO TUMOR NECROSIS FACTOR c5.GOBP MOTOR LEARNING 000 c5.HP ABNORMALITY OF THE LIVER c5.GOBP COENZYME A METABOLIC PROCESS c5.GOBP ANTIVIRAL INNATE IMMUNE RESPONSE c5.GOBP PIGMENTATION c5.GOMF PYRUVATE DEHYDROGENASE ACETYL TRANSFERRING KINASE ACTIVITY c5.HP ABNORMALITY OF IMMUNE SYSTEM PHYSIOLOGY c5.HP POSTERIOR HELIX PIT c5.GOBP POSITIVE REGULATION OF PATTERN RECOGNITION RECEPTOR SIGNALING PATHWAY c5.GOBP REGULATION OF SMALL MOLECULE METABOLIC PROCESS c5.GOBP NEGATIVE REGULATION OF MUSCLE CELL DIFFERENTIATION c5.GOBP NEGATIVE REGULATION OF HORMONE METABOLIC PROCESS
c5.GOBP CELL SURFACE PATTERN RECOGNITION RECEPTOR SIGNALING PATHWAY c5.GOMF NON MEMBRANE SPANNING PROTEIN TYROSINE KINASE ACTIVITY c5.GOBP REGULATION OF GLYCOGEN METABOLIC PROCESS c5.GOCC CHROMOCENTER c5.HP SEVERE FAILURE TO THRIVE c5.HP JUVENILE ONSET c5.GOBP REGULATION OF ORGANIC ACID TRANSPORT c5.HP ABNORMAL RESPONSE TO ENDOCRINE STIMULATION TEST c5.GOBP POSTREPLICATION REPAIR c5.HP INCREASED SERUM ESTRADIOL c5.GOBP POLY A DEPENDENT SNORNA 3 END PROCESSING c5.GOBP VERY LONG CHAIN FATTY ACID CATABOLIC PROCESS c5.HP ABNORMAL VISUAL ELECTROPHYSIOLOGY c5.GOBP CARDIAC CONDUCTION c5.HP PREMATURE ADRENARCHE c5.GOBP POSITIVE REGULATION OF NATURAL KILLER CELL DIFFERENTIATION c5.HP RECURRENT BRONCHOPULMONARY INFECTIONS C5 HP HYPOKINESI c5.GOMF ARACHIDONATE COA LIGASE ACTIVITY c5.GOMF BETA CATENIN BINDING c5.GOBP ACTIN FILAMENT NETWORK FORMATION c5.HP HYPOKALEMIA c5.GOBP REGULATION OF INNATE IMMUNE RESPONSE c5.GOMF PROTEIN TYROSINE KINASE ACTIVITY c5.HP RECURRENT FEVER c5.GOCC CONTRACTILE MUSCLE FIBER c5.GOBP APPENDAGE DEVELOPMENT c5.GOBP POSITIVE REGULATION OF RELEASE OF CYTOCHROME C FROM MITOCHONDRIA c5.GOBP REGULATION OF INSULIN SECRETION c5.GOBP POSITIVE REGULATION OF OSSIFICATION c5.HP FOCAL NON MOTOR SEIZURE c5.HP VASCULITIS IN THE SKIN c5.GOBP NEGATIVE REGULATION OF TRANSMEMBRANE RECEPTOR PROTEIN SERINE THREONINE KINASE SIGNALING PATHWAY c5.HP HYPOCHROMIC ANEMIA c5.HP DEVIATION OF THE 5TH TOE c5.GOMF CALCIUM CHANNEL REGULATOR ACTIVITY c5.GOBP REGULATION OF SMOOTH MUSCLE CELL CHEMOTAXIS c5.GOBP CARTILAGE DEVELOPMENT c5.HP HEPATOMEGAL c5.GOBP GLYCOSAMINOGLYCAN CATABOLIC PROCESS c5.GOBP NEGATIVE REGULATION OF CD4 POSITIVE ALPHA BETA T CELL PROLIFERATION

c5.GOBP EPHRIN RECEPTOR SIGNALING PATHWAY

c5.HP ABNORMALITY OF CHROMOSOME SEGREGATION

c5.GOBP NEGATIVE REGULATION OF MONOATOMIC ION TRANSPORT

c5.GOBP REGULATION OF GRANULOCYTE CHEMOTAXIS

c5.GOBP PHOSPHATION ETHANOLAMINE ACVICATION BETA OCCURRED. c5.GOBP PHOSPHATIDYLETHANOLAMINE ACYL CHAIN REMODELING c5.GOMF MOLECULAR FUNCTION ACTIVATOR ACTIVITY c5.GOBP OUTER EAR MORPHOGENESIS c5.HP PRENATAL DEATH c5.GOBP OSTEOBLAST PROLIFERATION c5.GOMF ACTIVIN RECEPTOR BINDING c5.GOBP POSITIVE REGULATION OF CENTRIOLE ELONGATION c5.HP DECREASED BODY MASS INDEX c5.HP ABNORMAL TRACHEAL MORPHOLOGY c5.HP INTRACEREBRAL PERIVENTRICULAR CALCIFICATIONS c5.HP PTERYGIUM c5.HP APLASIA HYPOPLASIA OF THE PUBIC BONE c5.GOBP NEGATIVE REGULATION OF CELLULAR RESPONSE TO GROWTH FACTOR STIMULUS
c5.GOBP CARDIOBLAST DIFFERENTIATION
c5.HP ABNORMAL CHORIORETINAL MORPHOLOGY c5.HP ABNORMAL DIGESTIVE SYSTEM MORPHOLOGY c5.GOBP MAMMARY GLAND EPITHELIUM DEVELOPMENT c5.HP LATE YOUNG ADULT ONSET c5.HP ABNORMAL FEMALE EXTERNAL GENITALIA MORPHOLOGY c5.HP FOCAL CLONIC SEIZURE c5.GOBP REGULATION OF TRIGLYCERIDE METABOLIC PROCESS c5.GOBP POSITIVE REGULATION OF MYOBLAST PROLIFERATION c5.HP ABNORMAL CHOROID MORPHOLOGY c5.GOBP REGULATION OF ODONTOBLAST DIFFERENTIATION c5.HP APLASIA CUTIS CONGENITA OVER THE SCALP VERTEX c5.GOBP POSITIVE REGULATION OF VASCULAR ENDOTHELIAL GROWTH FACTOR PRODUCTION c5.HP CONTRACTURE OF THE PROXIMAL INTERPHALANGEAL JOINT OF THE 4TH FINGER c5.GOBP POSITIVE REGULATION OF CARDIOCYTE DIFFERENTIATION c5.GOMF PROTEIN HOMODIMERIZATION ACTIVITY c5.GOBP STRIATED MUSCLE CELL PROLIFERATION c5.GOBP CERAMIDE 1 PHOSPHATE TRANSPORT c5.GOMF CERAMIDE 1 PHOSPHATE TRANSFER ACTIVITY c5.GOBP REGULATION OF STEROID HORMONE BIOSYNTHETIC PROCESS c5.HP FATIGUE c5.GOCC ORIGIN RECOGNITION COMPLEX c5.GOBP TELOMERE TETHERING AT NUCLEAR PERIPHERY c5.GOBP SULFATION c5.HP RENAL SODIUM WASTING c5.HP UPGAZE PALSY c5.GOBP POSITIVE REGULATION OF CELL PROLIFERATION INVOLVED IN HEART MORPHOGENESIS c5.HP ARTERIAL THROMBOSIS c5.GOBP DEFENSE RESPONSE TO OTHER ORGANISM c5.GOBP NEUROBLAST MIGRATION c5.GOBP REGULATION OF POTASSIUM ION TRANSMEMBRANE TRANSPORTER ACTIVITY c5.GOBP RESPONSE TO INTERLEUKIN 1 c5.HP ANTERIORLY PLACED ANUS c5.GOBP NEGATIVE REGULATION OF ADENYLATE CYCLASE ACTIVATING G PROTEIN COUPLED RECEPTOR SIGNALING PATHWAY c5.GOBP ERROR FREE TRANSLESION SYNTHESIS c5.GOBP NEGATIVE REGULATION OF RUFFLE ASSEMBLY c5.GOBP REGULATION OF NEURON PROJECTION ARBORIZATION c5.GOMF NEUROTROPHIN BINDING c5.HP ABNORMAL INTERVERTEBRAL DISK MORPHOLOGY c5.GOBP LEUKOCYTE MIGRATION c5.GOBP REGULATION OF SYNAPTIC VESICLE MEMBRANE ORGANIZATION c5.GOBP POSITIVE REGULATION OF TRANSPORTER ACTIVITY c5.GOCC APICOLATERAL PLASMA MEMBRANE c5.GOMF GLUCOSIDASE ACTIVITY c5.HP DRY SKIN c5.GOBP REGULATION OF SECRETION c5.GOBP REGULATION OF HEMOPOIESIS c5.GOBP RNA POLYMERASE II PREINITIATION COMPLEX ASSEMBLY c5.HP APLASIA HYPOPLASIA OF THE PHALANGES OF THE HALLUX c5.HP CARDIOVASCULAR CALCIFICATION c5.GOBP ESTABLISHMENT OF TISSUE POLARITY c5.GOBP POSITIVE REGULATION OF RESPONSE TO EXTERNAL STIMULUS c5.GOMF OXIDOREDUCTASE ACTIVITY ACTING ON CH OH GROUP OF DONORS c5.HP FIBULAR BOWING c5.GOBP CELL CELL ADHESION INVOLVED IN GASTRULATION c5.HP ABNORMAL MACULAR MORPHOLOGY c5.HP BIPARIETAL NARROWING c5.GOBP RESPONSE TO CYTOKINE c5.GOBP ISOLEUCINE METABOLIC PROCESS c5.GOMF LONG CHAIN FATTY ACID COA LIGASE ACTIVITY c5.GOCC GLYCOPROTEIN IB IX V COMPLEX c5.HP NAIL DYSPLASIA c5.GOBP REGULATION OF NUCLEAR CELL CYCLE DNA REPLICATION c5.HP UNUSUAL INFECTION c5.GOBP REGULATION OF CELL POPULATION PROLIFERATION c5.HP ABNORMAL LABIA MAJORA MORPHOLOGY c5.GOBP PHOSPHATIDYLCHOLINE METABOLIC PROCESS c5.HP VIRAL HEPATITIS c5.HP ABNORMAL IRIS PIGMENTATION c5.GOBP POSITIVE REGULATION OF INTERFERON BETA PRODUCTION c5.HP CHRONIC GASTRITIS c5.HP VENTRICULAR ARRHYTHMIA c5.GOBP NEGATIVE REGULATION OF MEMBRANE PERMEABILITY c5.HP CORONARY ARTERY ATHEROSCLEROSIS c5.GOBP L CYSTINE TRANSPORT c5.GOMF CALMODULIN BINDING c5.GOBP RESPONSE TO FATTY ACID c5.GOBP IMP METABOLIC PROCESS c5.HP FOOD INTOLERANCE c5.HP NONPROGRESSIVE c5.HP ACUTE CORONARY SYNDROME c5.GOBP HYPOXIA INDUCIBLE FACTOR 1ALPHA SIGNALING PATHWAY c5.GOBP REGULATION OF SKELETAL MUSCLE CONTRACTION BY CALCIUM ION SIGNALING c5.GOBP SNRNA PROCESSING c5.GOBP RESPONSE TO 2 3 7 8 TETRACHLORODIBENZODIOXINE c5.GOMF VASCULAR ENDOTHELIAL GROWTH FACTOR RECEPTOR ACTIVITY
c5.HP APLASIA HYPOPLASIA OF THE FEMUR
c5.HP NEOPLASM OF THE PANCREAS c5.GOBP NEGATIVE REGULATION OF CATECHOLAMINE SECRETION c5.GOBP NATURAL KILLER CELL DIFFERENTIATION c5.GOMF PHOSPHORIC ESTER HYDROLASE ACTIVITY c5.HP DECREASED CIRCULATING ANDROGEN CONCENTRATION c5.GOCC PHAGOLYSOSOME c5.HP CUTANEOUS ABSCESS c5.GOBP ACTIVATION OF PROTEIN KINASE B ACTIVITY c5.HP HEMOPTYSIS c5.GOBP INTERFERON BETA PRODUCTION c5.HP AORTIC ATHEROSCLEROTIC LESION c5.GOBP NEUTROPHIL ACTIVATION INVOLVED IN IMMUNE RESPONSE c5.GOMF MONOSACCHARIDE BINDING c5.GOBP RENAL SYSTEM VASCULATURE DEVELOPMENT c5.GOBP NEGATIVE REGULATION OF TRIGLYCERIDE METABOLIC PROCESS c5.GOBP CELL MIGRATION INVOLVED IN SPROUTING ANGIOGENESIS c5.GOBP NEGATIVE REGULATION OF CELL CYCLE G2 M PHASE TRANSITION
c5.GOBP CELLULAR RESPONSE TO DEXAMETHASONE STIMULUS
c5.GOBP PROTEIN TARGETING TO PEROXISOME
c5.GOBP MUSCLE CELL DIFFERENTIATION
c5.HP AMENORRHEA
c5.GOBP POSITIVE REGULATION OF KINASE ACTIVITY c5.HP IMPAIRED TEMPERATURE SENSATION c5.HP INSPIRATORY STRIDOR c5.HP SYMPHALANGISM AFFECTING THE PHALANGES OF THE HAND c5.HP ABNORMAL VENOUS MORPHOLOGY c5.HP AGENESIS OF CENTRAL INCISOR c5.HP METAPHYSEAL IRREGULARITY C5.GOBP NON CANONICAL NF KAPPAB SIGNAL TRANSDUCTION C5.GOBP INSULIN SECRETION INVOLVED IN CELLULAR RESPONSE TO GLUCOSE STIMULUS C5.HP PURPURA c5.GOBP MONOATOMIC ION HOMEOSTASIS
c5.GOMF SNORNA BINDING
c5.GOBP REGULATION OF CELL PROLIFERATION INVOLVED IN KIDNEY DEVELOPMENT c5.GOBP MAINTENANCE OF DNA REPEAT ELEMENTS c5.HP RENAL CYST c5.HP DYSESTHESIA c5.HP EDEMA OF THE DORSUM OF FEET c5.HP OCCIPITAL ENCEPHALOCELE c5.GOBP PROTEIN SULFATION C5.HP MATERNAL HYPERTENSION C5.GOBP AMP BIOSYNTHETIC PROCESS C5.GOBP CELLULAR RESPONSE TO ETHANOL c5.HP ERECTILE DYSFUNCTION c5.GOBP NEGATIVE REGULATION OF EPITHELIAL CELL PROLIFERATION c5.HP DECREASED CIRCULATING CORTISOL LEVEL c5.GOBP L AMINO ACID TRANSPORT c5.HP LINGUAL DYSTONIA c5.GOBP ACTIVATION OF GTPASE ACTIVITY
c5.GOBP TISSUE HOMEOSTASIS
c5.GOMF ATP DEPENDENT ACTIVITY ACTING ON DNA c5.GOBP REGULATION OF DNA REPLICATION c5.HP NEUROPATHIC SPINAL ARTHROPATHY c5.GOCC PWP2P CONTAINING SUBCOMPLEX OF 90S PRERIBOSOME c5.GOBP NEGATIVE REGULATION OF B CELL APOPTOTIC PROCESS c5.GOBP ENDOTHELIAL CELL PROLIFERATION c5.GOBP PANTOTHENATE METABOLIC PROCESS c5.HP ABNORMAL SALIVARY GLAND MORPHOLOGY c5.HP CHORIORETINAL DEGENERATION c5.GOMF GPI ANCHOR BINDING c5.HP ABNORMAL CIRCULATING FATTY ACID ANION CONCENTRATION
c5.HP ABNORMALITY OF THE PULMONARY VASCULATURE
c5.GOBP ACTIVATION OF IMMUNE RESPONSE c5.GOBP ACTIVATION OF IMMUNE RESPONSE
c5.HP RESPIRATORY FAILURE
c5.GOBP ISG15 PROTEIN CONJUGATION
c5.HP SPINAL DYSRAPHISM
c5.GOBP NEGATIVE REGULATION OF SMOOTH MUSCLE CELL APOPTOTIC PROCESS
c5.GOBP REGULATION OF RESPONSE TO BIOTIC STIMULUS
c5.HP INTERMITTENT EPISODES OF RESPIRATORY DUE TO MUSCLE WEAKNESS c5.GOBP GLYCOPROTEIN METABOLIC PROCESS c5.HP INCREASED LEVEL OF HIPPURIC ACID IN URINE c5.GOBP TOLL LIKE RECEPTOR 9 SIGNALING PATHWAY c5.HP RECTAL FISTULA

c5.GOBP GLYCEROLIPID BIOSYNTHETIC PROCESS
c5.GOBP REGULATION OF MONOCYTE CHEMOTAXIS
c5.HP HYPERKERATOSIS c5.HP EMBRYONAL RENAL NEOPLASM c5.GOMF AP 1 ADAPTOR COMPLEX BINDING c5.HP ABNORMALITY OF THE AMNIOTIC FLUID c5.HP ABNORMAL CIRCULATING GABA CONCENTRATION c5.HP ABNORMAL CIRCULATING FATTY ACID CONCENTRATION c5.HP HYPOGLYCEMIC SEIZURES
c5.GOBP SECONDARY PALATE DEVELOPMENT
c5.GOMF NADPLUS PROTEIN CYSTEINE ADP RIBOSYLTRANSFERASE ACTIVITY -0.25 0.00 0.25 -0.25 0.00 0.25 -0.25 0.00 0.25 -0.25 0.00 0.25 z_score