Gliomas c5.GOBP CHORIO ALLANTOIC FUSION c5.HP RENAL AGENESIS c5.HP RESPIRATORY ALKALOSIS c5.GOBP PROTEIN METHYLATION c5.HP CAPILLARY FRAGILITY c5.GOBP GABAERGIC NEURON DIFFERENTIATION c5.GOMF MICROTUBULE BINDING c5.GOBP POSITIVE REGULATION OF DNA BIOSYNTHETIC PROCESS c5.GOBP TRANSCRIPTION INITIATION AT RNA POLYMERASE II PROMOTER c5.GOBP CYTOKINESIS c5.HP DIAPHYSEAL UNDERTUBULATION c5.GOBP INTERLEUKIN 17A MEDIATED SIGNALING PATHWAY c5.GOMF L LEUCINE BINDING c5.HP POSTNATAL GROWTH RETARDATION c5.GOBP FLOOR PLATE DEVELOPMENT c5.GOBP NEGATIVE REGULATION OF METALLOENDOPEPTIDASE ACTIVITY c5.HP RHEGMATOGENOUS RETINAL DETACHMENT c5.HP CHRONIC NEUTROPENIA c5.HP PROMINENT SUPRAORBITAL RIDGES c5.GOBP AMP SALVAGE c5.GOMF PHOSPHOSERINE RESIDUE BINDING c5.GOBP MESODERMAL CELL FATE SPECIFICATION c5.HP ABNORMALITY OF PATTERN VISUAL EVOKED POTENTIALS c5.GOMF BIS 5 ADENOSYL PENTAPHOSPHATASE ACTIVITY c5.HP SHAGREEN PATCH c5.GOBP POLYPRENOL METABOLIC PROCESS c5.GOCC CCR4 NOT COMPLEX c5.GOMF 1 PHOSPHATIDYLINOSITOL BINDING c5.GOBP CELLULAR RESPONSE TO L LEUCINE c5.HP MYELOFIBROSIS c5.HP MYELOFIBROSIS
c5.HP OPTIC NERVE GLIOMA
C5.HP POPTIC NERVE GLIOMA
C5.HP PULMONARY ARTERY ATRESIA
c5.GOMF RNA POLYMERASE II GENERAL TRANSCRIPTION INITIATION FACTOR ACTIVITY
c5.GOBP METANEPHRIC LOOP OF HENLE DEVELOPMENT
c5.GOBP PYRIMIDINE NUCLEOSIDE CATABOLIC PROCESS
c5.HP HYPOPLASTIC SACRUM
c5.GOMF DIHYDROPYRIMIDINASE ACTIVITY
c5.HP DYSGERMINOMA
c5.GOBP PHOTORECEPTOR CELL MAINTENANCE c5.HP WHITE EYEBROW c5.HP HOARSE CRY c5.HP INCREASED NUMBER OF SKIN FOLDS c5.GOBP POSITIVE REGULATION OF CELL DIVISION c5.GOBP NEGATIVE REGULATION OF FIBROBLAST GROWTH FACTOR RECEPTOR SIGNALING PATHWAY c5.GOBP RNA TEMPLATED DNA BIOSYNTHETIC PROCESS c5.GOBP REGULATION OF TRANSLATION AT POSTSYNAPSE c5.GOBP GLYCERALDEHYDE 3 PHOSPHATE METABOLIC PROCESS c5.GOBP INTRACELLULAR OXYGEN HOMEOSTASIS c5.HP ABNORMAL CIRCULATING GONADOTROPIN CONCENTRATION c5.GOBP PHOTORECEPTOR CELL OUTER SEGMENT ORGANIZATION c5.GOBP PURINE NUCLEOBASE BIOSYNTHETIC PROCESS c5.HP DEVIATION OF THE 3RD FINGER c5.HP ABNORMAL LABIA MINORA MORPHOLOGY c5.HP HYPERTHYROIDISM c5.HP OLIGOZOOSPERMIA c5.HP SELF BITING c5.HP AORTIC TORTUOSITY c5.HP ECTODERMAL DYSPLASIA c5.GOBP LUTEINIZING HORMONE SECRETION c5.HP SHORT PHALANX OF THE THUMB c5.GOBP DNA CATABOLIC PROCESS c5.HP SHORT 4TH TOE c5.HP ABSENCE OF RENAL CORTICOMEDULLARY DIFFERENTIATION c5.HP ABNORMAL CALCIFICATION OF THE CARPAL BONES

c5.HP ABNORMAL CALCIFICATION OF THE CARPAL BONES

c5.HP ABNORMAL CALCIFICATION OF THE CARPAL BONES

c5.HP CHRONIC LYMPHATIC LEUKEMIA c5.GOCC MIDBODY C5.GOBP REGULATION OF RNA BINDING C5.HP ABNORMAL EARLOBE MORPHOLOGY C5.HP APLASIA HYPOPLASIA OF THE NASAL BONE c5.GOBP SOMATIC STEM CELL POPULATION MAINTENANCE C5.GOCC NUCLEOCYTOPLASMIC TRANSPORT COMPLEX C5.HP APLASIA HYPOPLASIA OF THE THYROID GLAND c5.GOBP RETROGRADE TRANSPORT VESICLE RECYCLING WITHIN GOLGI c5.GOBP POSITIVE REGULATION OF SMOOTH MUSCLE CONTRACTION c5.HP LIPOMA c5.GOBP LENS FIBER CELL MORPHOGENESIS C5.HP HEAD BANGING C5.GOCC MEMBRANE ATTACK COMPLEX C5.GOBP GTP BIOSYNTHETIC PROCESS C5.HP THINNING OF DESCEMET MEMBRANE c5.HP HYPERPIGMENTATION IN SUN EXPOSED AREAS c5.HP SHORT 1ST METACARPAL c5.GOMF PROMOTER ENHANCER LOOP ANCHORING ACTIVITY c5.HP ABNORMAL NIPPLE MORPHOLOGY c5.HP GLIOMA c5.GOCC BBSOME c5.HP TYPE 2 MUSCLE FIBER ATROPHY c5.GOMF TRNA SPECIFIC ADENOSINE DEAMINASE ACTIVITY c5.GOBP PORE COMPLEX ASSEMBLY c5.GOBP POSITIVE REGULATION OF NON MOTILE CILIUM ASSEMBLY c5.GOBP AMINO ACID ACTIVATION c5.HP MIGRAINE WITHOUT AURA c5.HP RETINAL NEOVASCULARIZATION c5.GOBP SPERMATID NUCLEUS DIFFERENTIATION c5.GOBP INTESTINAL EPITHELIAL CELL DEVELOPMENT c5.GOCC RNA POLYMERASE III TRANSCRIPTION REGULATOR COMPLEX c5.HP SMALL INTESTINAL DYSMOTILITY c5.HP THICKENED EARS c5.HP HYPOTHALAMIC HAMARTOMA c5.GOBP POSITIVE REGULATION OF PROTEIN LOCALIZATION TO CENTROSOME c5.HP HYPOCALCEMIC TETANY c5.GOCC SIN3 TYPE COMPLEX
c5.HP INCREASED CIRCULATING ANDROGEN CONCENTRATION
c5.GOBP PYRIMIDINE NUCLEOTIDE BIOSYNTHETIC PROCESS c5.GOBP CORPUS CALLOSUM MORPHOGENESIS c5.GOCC PROTEIN KINASE COMPLEX c5.HP ANTEVERTED EARS c5.GOBP RESPONSE TO ATP c5.GOCC MANNOSYLTRANSFERASE COMPLEX c5.GOBP RISC COMPLEX ASSEMBLY c5.HP APLASIA HYPOPLASIA OF THE TIBIA
c5.HP FUNCTIONAL INTESTINAL OBSTRUCTION
c5.GOBP NUCLEOSIDE MONOPHOSPHATE BIOSYNTHETIC PROCESS c5.GOMF MICROTUBULE MINUS END BINDING c5.GOCC NLS DEPENDENT PROTEIN NUCLEAR IMPORT COMPLEX c5.HP SUPERNUMERARY NIPPLE c5.GOMF ALPHA 1 3 FUCOSYLTRANSFERASE ACTIVITY c5.GOBP RIBOFLAVIN TRANSPORT c5.GOMF RIBOFLAVIN TRANSMEMBRANE TRANSPORTER ACTIVITY C5.HP KOUIND EAR C5.GOBP BIOLOGICAL PHASE C5.GOMF NAD P H OXIDASE H2O2 FORMING ACTIVITY C5.GOBP COCHLEA DEVELOPMENT C5.GOBP PROTEIN ACETYLATION **000** c5.HP GASTROINTESTINAL ATRESIA c5.HP HYPERPHOSPHATEMIA c5.GOBP CHONDROITIN SULFATE PROTEOGLYCAN METABOLIC PROCESS c5.GOBP CYTOPLASMIC TRANSLATIONAL ELONGATION c5.GOCC FLEMMING BODY c5.GOCC PICLN SM PROTEIN COMPLEX c5.GOMF THIOESTERASE BINDING c5.HP ABNORMAL FOURTH TOE MORPHOLOGY c5.GOBP VIRAL TRANSCRIPTION c5.HP PROMINENT NASAL BRIDGE c5.GOBP METANEPHRIC NEPHRON TUBULE MORPHOGENESIS c5.HP PROMINENT ANTIHELIX c5.GOBP MICROTUBULE DEPOLYMERIZATION c5.HP ANENCEPHALY c5.GOBP POSITIVE REGULATION OF STEM CELL POPULATION MAINTENANCE c5.HP SPONDYLOEPIMETAPHYSEAL DYSPLASIA c5.GOBP POSITIVE REGULATION OF PROTEIN LOCALIZATION TO CELL CORTEX c5.GOBP MESENDODERM DEVELOPMENT c5.GOCC CLEAVAGE FURROW C5.HP ABNORMAL POSTERIOR PITUITARY MORPHOGENESIS C5.GOBP DNA REPAIR DEPENDENT CHROMATIN REMODELING c5.GOBP RESPONSE TO VASOPRESSIN c5.GOBP CELLULAR RESPONSE TO LIGHT STIMULUS c5.HP HYPOPLASTIC LABIA MINORA c5.GOBP NEGATIVE REGULATION OF ARP2 3 COMPLEX MEDIATED ACTIN NUCLEATION c5.GOBP INNER CELL MASS CELL DIEFEPENTIATION **600 (0 -0** c5.GOBP INNER CELL MASS CELL DIFFERENTIATION c5.GOMF RIBOSOMAL SMALL SUBUNIT BINDING c5.GOBP POSITIVE REGULATION OF MRNA PROCESSING c5.HP REDUCED RENAL CORTICOMEDULLARY DIFFERENTIATION c5.GOCC BETA CATENIN DESTRUCTION COMPLEX c5.HP SHAWL SCROTUM c5.GOBP AMP BIOSYNTHETIC PROCESS c5.HP LARYNGOTRACHEOMALACIA c5.GOMF VOLTAGE GATED POTASSIUM CHANNEL ACTIVITY INVOLVED IN VENTRICULAR CARDIAC MUSCLE CELL ACTION POTENTIAL REPOLARIZATION c5.GOMF POLY A RNA POLYMERASE ACTIVITY c5.GOBP FUNGIFORM PAPILLA MORPHOGENESIS c5.HP ABNORMAL MAST CELL MORPHOLOGY c5.GOBP PYRIMIDINE NUCLEOSIDE METABOLIC PROCESS c5.HP YELLOW WHITE LESIONS OF THE RETINA c5.GOBP EYELID DEVELOPMENT IN CAMERA TYPE EYE c5.GOCC BRISC COMPLEX
c5.HP DECREASED ACHILLES REFLEX
c5.GOMF PROLINE SODIUM SYMPORTER ACTIVITY c5.GOBP REGULATION OF CELL FATE COMMITMENT c5.HP DYSGAMMAGLOBULINEMIA c5.HP PREMATURE OVARIAN INSUFFICIENCY c5.HP PREMATURE OVARIAN INSUFFICIENCY
c5.HP EYE POKING
c5.HP HYPOPLASIA OF OLFACTORY TRACT
c5.GOBP DNA TEMPLATED TRANSCRIPTION TERMINATION
c5.HP HYPOPLASIA OF THE PRIMARY TEETH
c5.GOMF IODIDE TRANSMEMBRANE TRANSPORTER ACTIVITY
c5.HP VITREOUS HEMORRHAGE c5.HP ABNORMAL CIRCULATING THYROID HORMONE CONCENTRATION c5.HP NEOPLASM OF THE HEART c5.GOCC TRANSFERASE COMPLEX TRANSFERRING PHOSPHORUS CONTAINING GROUPS c5.HP MACULAR EDEMA c5.HP HYPOTHALAMIC GONADOTROPIN RELEASING HORMONE DEFICIENCY c5.GOCC EKC KEOPS COMPLEX c5.GOBP RESPONSE TO THYROGLOBULIN TRIIODOTHYRONINE c5.GOBP MESODERMAL CELL FATE COMMITMENT c5.GOBP EMBRYONIC HINDLIMB MORPHOGENESIS C5.HP ABNORMAL PALMAR DERMATOGLYPHICS C5.GOBP CELLULAR RESPONSE TO IONIZING RADIATION C5.GOBP LYMPHOID PROGENITOR CELL DIFFERENTIATION c5.GOMF G RICH STRAND TELOMERIC DNA BINDING c5.GOBP POSITIVE REGULATION OF PROTEIN GLYCOSYLATION c5.HP TOE SYNDACTYLY c5.HP INTESTINAL ATRESIA c5.GOMF FERROUS IRON BINDING c5.GOBP CELL PROLIFERATION IN FOREBRAIN c5.GOBP MITOCHONDRIAL RNA METABOLIC PROCESS c5.GOBP SEROTONIN UPTAKE c5.HP ABNORMALITY OF EXOCRINE PANCREAS PHYSIOLOGY C5.HP CENTRAL PRIMITIVE NEUROECTODERMAL TUMOR
C5.GOBP MICROTUBULE ANCHORING AT MICROTUBULE ORGANIZING CENTER
C5.HP APLASIA HYPOPLASIA INVOLVING THE PELVIS c5.HP LOW HANGING COLUMELLA c5.GOMF U4 SNRNA BINDING c5.GOBP OLIGOSACCHARIDE LIPID INTERMEDIATE BIOSYNTHETIC PROCESS c5.HP APLASIA HYPOPLASIA OF THE SACRUM c5.HP MYELOMENINGOCELE c5.GOBP MEIOTIC SISTER CHROMATID COHESION c5.HP DILATATION OF THE BLADDER c5.GOCC INTERPHOTORECEPTOR MATRIX c5.HP BLEPHARITIS c5.GOMF MRNA 3 UTR AU RICH REGION BINDING c5.GOMF NUCLEAR RECEPTOR COACTIVATOR ACTIVITY c5.HP ABNORMAL COCHLEA MORPHOLOGY c5.GOMF TRNA BINDING c5.HP CONGENITAL POSTERIOR URETHRAL VALVE c5.HP ESOPHAGEAL STRICTURE c5.HP UVEAL MELANOMA c5.HP GONADOBLASTOMA c5.HP ABNORMAL HYPOTHALAMUS PHYSIOLOGY c5.GOBP RESPONSE TO NITRIC OXIDE c5.HP ABNORMAL OVARIAN PHYSIOLOGY c5.HP RADIAL DEVIATION OF FINGER C5.HP ULNAR DEVIATION OF THE HAND C5.GOBP MACROMOLECULE DEACYLATION C5.HP NASOLACRIMAL DUCT OBSTRUCTION C5.HP EUNUCHOID HABITUS
C5.GOBP MITOCHONDRIAL RIBOSOME ASSEMBLY c5.GOBP LATERAL MESODERM MORPHOGENESIS
c5.GOBP REGULATION OF GLUCOCORTICOID RECEPTOR SIGNALING PATHWAY
c5.GOBP SOMATIC MOTOR NEURON DIFFERENTIATION c5.GOBP SOMATIC MOTOR NEURON DIFFERENTIATION

c5.HP FRECKLING

c5.GOBP NUCLEAR TRANSCRIBED MRNA POLY A TAIL SHORTENING

c5.HP THIN EYEBROW

c5.GOBP PYRIMIDINE NUCLEOSIDE DIPHOSPHATE BIOSYNTHETIC PROCESS c5.HP TUBULOINTERSTITIAL NEPHRITIS
c5.GOCC NUCLEOID
c5.GOBP L LEUCINE CATABOLIC PROCESS
c5.GOBP RRNA METHYLATION
c5.HP ABNORMAL EUSTACHIAN TUBE MORPHOLOGY c5.HP MEGAKARYOCYTOPENIA
c5.GOBP VIRAL TRANSLATIONAL TERMINATION REINITIATION
c5.HP SMALL SCROTUM c5.HP ABNORMALITY OF THE INCISOR c5.GOMF COLLAGEN BINDING INVOLVED IN CELL MATRIX ADHESION c5.HP COLPOCEPHALY c5.GOBP ASYMMETRIC CELL DIVISION
c5.HP DILATION OF VIRCHOW ROBIN SPACES
c5.GOBP PROTEIN LOCALIZATION TO MICROTUBULE ORGANIZING CENTER c5.HP ONYCHOGRYPOSIS OF FINGERNAIL c5.HP INTESTINAL BLEEDING c5.GOBP NEGATIVE REGULATION OF CGAS STING SIGNALING PATHWAY c5.HP DECREASED THYROID STIMULATING HORMONE LEVEL c5.GOBP REGULATION OF TRANSCRIPTION BY GLUCOSE c5.GOCC TRANSFERASE COMPLEX c5.GOBP LYMPHOCYTE ANERGY c5.HP CRANIOSYNOSTOSIS c5.HP LONG CLAVICLES
c5.HP ABNORMAL SIZE OF THE DENTAL ROOT
c5.GOBP PHARYNGEAL SYSTEM DEVELOPMENT c5.GOCC NUCLEAR INNER MEMBRANE c5.HP AGYRIA c5.HP BILATERAL CAMPTODACTYLY c5.HP LOWER LIMB METAPHYSEAL IRREGULARITY c5.HP TRIANGULAR MOUTH c5.GOMF ATP DEPENDENT PEPTIDASE ACTIVITY c5.HP ABNORMALITY OF FUNDUS PIGMENTATION c5.GOMF NUCLEASE ACTIVITY c5.GOBP REGULATION OF NUCLEASE ACTIVITY c5.HP MULTIPLE EXOSTOSES
c5.GOMF TRANSLATION INITIATION FACTOR BINDING c5.HP CEREBRAL HAMARTOMA c5.GOBP TELOMERASE RNA LOCALIZATION c5.HP FOOT OLIGODACTYLY c5.GOMF TELOMERASE ACTIVITY c5.GOBP REGULATION OF DNA BIOSYNTHETIC PROCESS c5.GOBP N TERMINAL PROTEIN AMINO ACID MODIFICATION c5.GOBP POSITIVE REGULATION OF CHONDROCYTE DIFFERENTIATION c5.GOBP METHIONINE BIOSYNTHETIC PROCESS c5.GOBP MITOCHONDRIAL TRNA PROCESSING c5.HP BROAD RIBS c5.HP MYELODYSPLASIA c5.GOBP LIPOPROTEIN CATABOLIC PROCESS c5.GOBP POSITIVE REGULATION OF ERBB SIGNALING PATHWAY c5.GOBP SOMATIC DIVERSIFICATION OF IMMUNE RECEPTORS c5.HP PHTHISIS BULBI c5.GOBP CHOLESTEROL IMPORT c5.HP CALCIFIC STIPPLING c5.GOBP CIRCADIAN SLEEP WAKE CYCLE NON REM SLEEP c5.GOBP NEUROTRANSMITTER GATED ION CHANNEL CLUSTERING c5.HP SUBCUTANEOUS LIPOMA c5.HP 3 METHYLGLUTACONIC ACIDURIA c5.HP PERIORBITAL FULLNESS c5.HP THYMUS HYPERPLASIA c5.GOMF RNA POLYMERASE III TYPE 3 PROMOTER SEQUENCE SPECIFIC DNA BINDING c5.HP RIGHT AORTIC ARCH WITH MIRROR IMAGE BRANCHING c5.GOBP PYRIMIDINE RIBONUCLEOSIDE TRIPHOSPHATE METABOLIC PROCESS c5.HP ABNORMAL TALUS MORPHOLOGY c5.GOMF POLY PYRIMIDINE TRACT BINDING c5.GOBP PROTEIN RNA COMPLEX ORGANIZATION c5.GOBP POSITIVE REGULATION OF TROPHOBLAST CELL MIGRATION c5.HP CHORIORETINAL HYPOPIGMENTATION c5.GOBP LIPID DIGESTION c5.GOBP NUCLEOBASE CONTAINING COMPOUND TRANSPORT c5.HP PANCREATIC APLASIA c5.HP APLASIA HYPOPLASIA OF THE SPLEEN c5.HP ULNAR DEVIATION OF FINGER c5.HP HYPOPLASTIC FINGERNAIL c5.GOBP REGULATION OF NADP METABOLIC PROCESS c5.GOBP FARNESYL DIPHOSPHATE METABOLIC PROCESS c5.GOBP PITUITARY GLAND DEVELOPMENT c5.GOBP ANOIKIS c5.GOBP RETINA HOMEOSTASIS c5.HP POIKILODERMA c5.HP THIN LOWER LIP VERMILION c5.HP ABNORMAL JEJUNUM MORPHOLOGY c5.HP ANKYLOGLOSSIA c5.HP ABNORMAL 5TH FINGER MORPHOLOGY c5.GOBP SYNAPTONEMAL COMPLEX ORGANIZATION
c5.GOBP REGULATION OF MITOCHONDRIAL RNA CATABOLIC PROCESS c5.GOBP REGULATION OF MRNA PROCESSING ORY REGION SEQUENCE SPECIFIC DNA BINDING c5.HP ABNORMAL SOFT PALATE MORPHOLOGY c5.GOBP GMP BIOSYNTHETIC PROCESS C5.HP SPARSE HAIR
C5.GOBP NEGATIVE REGULATION OF T CELL DIFFERENTIATION IN THYMUS • **(b)** • • c5.GOBP INTRACELLULAR PHOSPHATE ION HOMEOSTASIS c5.HP NONPROGRESSIVE c5.HP SMALL EARLOBE c5.HP THORACIC KYPHOSIS c5.HP APLASIA OF THE NASAL BONE c5.GOBP NEGATIVE REGULATION OF BEHAVIOR c5.GOBP NEGATIVE REGULATION OF RAS PROTEIN SIGNAL TRANSDUCTION c5.HP ADRENOCORTICAL CARCINOMA c5.GOCC PML BODY c5.GOCC RNA POLYMERASE I COMPLEX c5.HP ABNORMAL SERUM ESTRADIOL c5.GOBP REGULATION OF CYTOPLASMIC TRANSLATIONAL INITIATION C5.GOBP ENDONUCLEOLYTIC CLEAVAGE IN ITS1 TO SEPARATE SSU RRNA FROM 5 8S RRNA AND LSU RRNA FROM TRICISTRONIC RRNA TRANSCRIPT SSU RRNA 5 8S RRNA LSU RRNA c5.HP FOOD INTOLERANCE c5.GOBP CELLULAR RESPONSE TO RADIATION c5.HP OLIGOHYDRAMNIOS c5.GOBP CELL CELL ADHESION MEDIATED BY CADHERIN
c5.GOMF ENDONUCLEASE ACTIVITY
c5.GOBP MESODERMAL CELL DIFFERENTIATION c5.HP MULTIPLE GASTRIC POLYPS c5.HP DIFFUSE ALVEOLAR HEMORRHAGE c5.GOBP REGULATION OF TRANSLATION AT SYNAPSE c5.HP CONGENITAL BLINDNESS c5.GOBP TRANSCRIPTION INITIATION AT RNA POLYMERASE III PROMOTER c5.HP PRIMARY MICROCEPHALY c5.HP TRACHEOMALACIA c5.GOCC SAGA COMPLEX C5.HP ELONGATED SUPERIOR CEREBELLAR PEDUNCLE C5.GOMF ATP TRANSMEMBRANE TRANSPORTER ACTIVITY c5.HP APLASIA HYPOPLASIA OF THE CLAVICLES
c5.GOMF CYTIDYLYLTRANSFERASE ACTIVITY
c5.GOMF COLLAGEN RECEPTOR ACTIVITY c5.GOBP CYSTEINE CATABOLIC PROCESS c5.HP CYSTIC RENAL DYSPLASIA c5.HP ABNORMAL FETAL CENTRAL NERVOUS SYSTEM MORPHOLOGY c5.HP THICK EYEBROW c5.HP ABNORMAL ORAL GLUCOSE TOLERANCE c5.GOCC CENTROSOME c5.GOBP RNA CAPPING c5.HP ABNORMAL NASOLACRIMAL SYSTEM MORPHOLOGY c5.GOCC MICROTUBULE ASSOCIATED COMPLEX c5.GOBP RNA CATABOLIC PROCESS c5.HP URETERAL STENOSIS c5.GOBP VITAMIN K METABOLIC PROCESS C5.GOBP OLEFINIC COMPOUND BIOSYNTHETIC PROCESS
C5.GOBP NEGATIVE REGULATION OF NUCLEAR TRANSCRIBED MRNA CATABOLIC PROCESS DEADENYLATION DEPENDENT DECAY
C5.HP SPINAL CORD LESION c5.GOMF RNA POLYMERASE BINDING c5.GOBP PROTEIN QUALITY CONTROL FOR MISFOLDED OR INCOMPLETELY SYNTHESIZED PROTEINS c5.HP LARGE INTESTINAL POLYPOSIS c5.HP LARGE INTESTINAL POLITORIS
c5.HP HYPOPLASIA OF THE PONS
c5.GOBP REGULATION OF TRANSLATIONAL TERMINATION
c5.GOCC NUCLEAR STRESS GRANULE
c5.GOBP CELL DIFFERENTIATION INVOLVED IN PHENOTYPIC SWITCHING
c5.HP HYPERGONADOTROPIC HYPOGONADISM c5.HP ABNORMAL MORPHOLOGY OF ULNA c5.HP ABNORMAL MORPHOLOGY OF THE CHOROIDAL VASCULATURE c5.GOBP REGULATION OF MRNA SPLICING VIA SPLICEOSOME c5.HP ABNORMALITY OF THUMB PHALANX c5.GOBP HAIR CELL DIFFERENTIATION
c5.GOBP REGULATION OF PROTEIN DEACETYLATION
c5.GOBP RIBOSOME ASSEMBLY
c5.GOCC SMOOTH ENDOPLASMIC RETICULUM MEMBRANE
c5.GOBP MEGAKARYOCYTE DIFFERENTIATION
c5.GOBP MEGAKARYOCYTE DIFFERENTIATION c5.HP RENAL SALT WASTING c5.HP INTRAUTERINE GROWTH RETARDATION c5.GOMF NUCLEOTIDYLTRANSFERASE ACTIVITY c5.GOBP TRACHEA CARTILAGE DEVELOPMENT c5.HP DYSCHROMATOPSIA c5.GOMF NEDD8 TRANSFERASE ACTIVITY c5.GOBP RESPONSE TO THYROXINE c5.HP CLINODACTYLY c5.GOBP NEGATIVE REGULATION OF MUSCLE ORGAN DEVELOPMENT c5.HP VITILIGO c5.GOMF HYDROPEROXY ICOSATETRAENOATE DEHYDRATASE ACTIVITY c5.GOBP PROTEIN LOCALIZATION TO CYTOSKELETON c5.HP HYPERPLASIA OF MIDFACE c5.HP SPONDYLOEPIPHYSEAL DYSPLASIA c5.AP SPONDYLOGENETICS ALL DYSPLASIA

c5.HP ADIPOSE TISSUE LOSS

c5.GOMF ATP HYDROLYSIS ACTIVITY

c5.GOBP REGULATION OF SOMITOGENESIS

c5.GOBP PYRIMIDINE RIBONUCLEOSIDE TRIPHOSPHATE BIOSYNTHETIC PROCESS c5.HP CALCIUM NEPHROLITHIASIS c5.GOMF TFIID CLASS TRANSCRIPTION FACTOR COMPLEX BINDING c5.GOCC MRE11 COMPLEX c5.HP STOMACH CANCER c5.HP PSYCHOTIC EPISODES c5.HP ASYMMETRY OF THE EARS c5.HP VERTEBRAL CLEFTING
c5.GOBP DEADENYLATION DEPENDENT DECAPPING OF NUCLEAR TRANSCRIBED MRNA c5.HP ERYTHROMELALGIA c5.GOMF N ACETYLGALACTOSAMINE 4 O SULFOTRANSFERASE ACTIVITY c5.GOBP LUNG GROWTH c5.GOBP IRIS MORPHOGENESIS c5.GOMF CELL MATRIX ADHESION MEDIATOR ACTIVITY
c5.HP ABNORMAL LOCALIZATION OF KIDNEY c5.GOMF DOUBLE STRANDED DNA 3 5 DNA EXONUCLEASE ACTIVITY c5.GOBP ENTEROENDOCRINE CELL DIFFERENTIATION c5.GOCC DYSTROPHIN ASSOCIATED GLYCOPROTEIN COMPLEX c5.GOCC PRP19 COMPLEX c5.GOBP AUTONOMIC NERVOUS SYSTEM DEVELOPMENT c5.HP ABNORMAL INTRAHEPATIC BILE DUCT MORPHOLOGY c5.HP AGENESIS OF CORPUS CALLOSUM c5.GOBP SNRNA TRANSCRIPTION BY RNA POLYMERASE II c5.HP HEMIANOPIA c5.HP CEREBELLAR CORTICAL ATROPHY c5.HP DENTAL ENAMEL PITS c5.HP CONVEX NASAL RIDGE c5.GOMF SINGLE STRANDED RNA BINDING c5.GOBP REGULATION OF APOPTOTIC DNA FRAGMENTATION c5.GOBP REGULATION OF RNA SPLICING c5.HP ANTERIOR PLAGIOCEPHALY c5.HP TETRALOGY OF FALLOT c5.HP MOLAR TOOTH SIGN ON MRI c5.GOBP SPINAL CORD MOTOR NEURON DIFFERENTIATION c5.GOCC NUCLEAR SPECK c5.GOBP NAD TRANSPORT c5.HP ABNORMALITY OF SKELETAL MATURATION c5.GOBP COCHLEA MORPHOGENESIS c5.HP BROAD ALVEOLAR RIDGES c5.GOCC U4 SNRNP c5.HP CUTANEOUS SYNDACTYLY OF TOES c5.HP ABNORMAL TRAGUS MORPHOLOGY c5.HP POSTPRANDIAL HYPERGLYCEMIA
c5.GOBP PYRIMIDINE NUCLEOSIDE TRIPHOSPHATE BIOSYNTHETIC PROCESS
c5.HP COLORECTAL POLYPOSIS c5.HP HYPOCALCEMIC SEIZURES c5.HP ABNORMAL BRANCHING PATTERN OF THE AORTIC ARCH c5.GOBP HETEROPHILIC CELL CELL ADHESION VIA PLASMA MEMBRANE CELL ADHESION MOLECULES c5.GOBP RIBOSOME ASSOCIATED UBIQUITIN DEPENDENT PROTEIN CATABOLIC PROCESS c5.GOCC CUL4 RING E3 UBIQUITIN LIGASE COMPLEX c5.HP SAGITTAL CRANIOSYNOSTOSIS c5.HP INTERMITTENT HYPERVENTILATION c5.HP SHORT MIDDLE PHALANX OF THE 2ND FINGER c5.GOBP PROTEIN DEACETYLATION c5.HP SLENDER LONG BONES WITH NARROW DIAPHYSES c5.GOBP DNA LIGATION c5.HP ACROMESOMELIA c5.GOMF INTEGRIN BINDING INVOLVED IN CELL MATRIX ADHESION c5.HP ABNORMAL LOWER LIMB METAPHYSIS MORPHOLOGY c5.GOBP NEGATIVE REGULATION OF MIRNA PROCESSING c5.HP GENERALIZED HYPOPIGMENTATION OF HAIR c5.HP ABNORMALITY OF THE UTERUS c5.HP HIP SUBLUXATION
c5.HP ADRENAL OVERACTIVITY
c5.GOBP NEGATIVE REGULATION OF AUTOPHAGOSOME MATURATION c5.GOMF PROTEIN HETERODIMERIZATION ACTIVITY c5.HP TRUNCAL OBESITY c5.HP PANCREATIC FIBROSIS c5.GOBP INTERNAL PEPTIDYL LYSINE ACETYLATION
c5.HP DEVIATION OF THE HAND OR OF FINGERS OF THE HAND
c5.GOMF NUCLEAR THYROID HORMONE RECEPTOR BINDING
c5.HP APLASIA OF THE SEMICIRCULAR CANAL c5.HP POSTAXIAL FOOT POLYDACTYLY c5.GOMF REGULATORY RNA BINDING c5.GOBP RETINAL PIGMENT EPITHELIUM DEVELOPMENT c5.GOCC MICROTUBULE ORGANIZING CENTER c5.GOBP REGULATION OF NUCLEAR TRANSCRIBED MRNA CATABOLIC PROCESS DEADENYLATION DEPENDENT DECAY c5.HP ABNORMAL CIRCULATING CITRULLINE CONCENTRATION resultant_geno c5.HP MULTICYSTIC KIDNEY DYSPLASIA c5.GOBP INTERLEUKIN 12 MEDIATED SIGNALING PATHWAY c5.GOBP POSITIVE REGULATION OF RECEPTOR CLUSTERING nf1 KO; pten KO; ink KO; atrx KO nf1 KO; pten KO; ink KO; atrx wt c5.HP URETERAL OBSTRUCTION c5.HP ABNORMALITY OF THE PINEAL GLAND c5.GOBP REGULATION OF METALLOENDOPEPTIDASE ACTIVITY c5.GOBP REGULATION OF CIRCADIAN RHYTHM c5.GOBP CERAMIDE 1 PHOSPHATE TRANSPORT c5.GOMF CERAMIDE 1 PHOSPHATE TRANSFER ACTIVITY c5.HP NARROW ILIAC WING c5.GOBP RESPONSE TO UV c5.GOBP CEREBRAL CORTEX REGIONALIZATION c5.GOBP REELIN MEDIATED SIGNALING PATHWAY c5.HP AMBIGUOUS GENITALIA c5.HP ABNORMAL AORTIC VALVE MORPHOLOGY c5.HP FINGER CLINODACTYLY
c5.GOBP REGULATION OF MITOCHONDRIAL ATP SYNTHESIS COUPLED ELECTRON TRANSPORT c5.GOMF HISTONE UBIQUITIN LIGASE ACTIVITY c5.HP TRICUSPID ATRESIA c5.HP DISPLACEMENT OF THE URETHRAL MEATUS c5.GOMF FUCOSE BINDING c5.HP PARIETAL CORTICAL ATROPHY c5.HP SHORT TIBIA c5.HP EURYBLEPHARON c5.HP PAIN INSENSITIVITY c5.HP PANCREATIC CYSTS C5.HP APLASIA HYPOPLASIA OF THE UTERUS
C5.HP SWAN NECK LIKE DEFORMITIES OF THE FINGERS
C5.GOBP UDP N ACETYLGLUCOSAMINE TRANSMEMBRANE TRANSPORT c5.GOMF UDP N ACETYLGLUCOSAMINE TRANSMEMBRANE TRANSPORTER ACTIVITY c5.GOBP POSITIVE REGULATION OF ISOTYPE SWITCHING TO IGG ISOTYPES c5.HP ABNORMAL TEMPER TANTRUMS c5.HP ABNORMAL MITOCHONDRIAL SHAPE c5.GOMF CYCLIN BINDING c5.GOCC CORVET COMPLEX c5.HP PATENT FORAMEN OVALE c5.GOCC CILIARY BASAL BODY c5.HP ABNORMALITY OF THE EPIPHYSES OF THE FEET c5.GOBP POSITIVE REGULATION OF NEURON PROJECTION ARBORIZATION c5.HP MEDULLARY NEPHROCALCINOSIS c5.HP ABNORMAL UVULA MORPHOLOGY c5.HP APLASIA INVOLVING BONES OF THE LOWER LIMBS
c5.GOBP REGULATION OF CALCIUM ION EXPORT ACROSS PLASMA MEMBRANE
c5.HP INCREASED MEGAKARYOCYTE COUNT **0** 000 c5.GOBP KIDNEY MESENCHYME DEVELOPMENT c5.HP AGENESIS OF CENTRAL INCISOR c5.GOMF SIRNA BINDING c5.GOBP NUCLEAR TRANSCRIBED MRNA CATABOLIC PROCESS NONSENSE MEDIATED DECAY c5.GOCC U12 TYPE SPLICEOSOMAL COMPLEX c5.HP ABNORMAL SIZE OF THE PALPEBRAL FISSURES C5.GOCC RIBONUCLEOPROTEIN COMPLEX C5.HP OSTEOARTHRITIS OF THE SMALL JOINTS OF THE HAND c5.GOMF NUCLEOSIDE KINASE ACTIVITY c5.GOBP POSITIVE REGULATION OF GLUCONEOGENESIS c5.HP ABSENT FOREARM BONE c5.HP METAPHYSEAL CUPPING c5.GOBP NEGATIVE REGULATION OF MESENCHYMAL CELL PROLIFERATION c5.GOMF NUCLEAR RECEPTOR BINDING c5.GOMF NOCLEAR RECEPTOR BINDING
c5.GOCC PARASPECKLES
c5.GOBP PRIMARY MIRNA PROCESSING
c5.HP SEVERE FAILURE TO THRIVE
c5.HP DECREASED CIRCULATING CORTISOL LEVEL
c5.HP INTRA ORAL HYPERPIGMENTATION
c5.HP DOLICHOCEPHALY c5.GOCC UBIQUINONE BIOSYNTHESIS COMPLEX c5.HP ABNORMAL HYPOTHALAMUS MORPHOLOGY c5.HP MULTIPLE ENCHONDROMATOSIS c5.GOBP REGULATION OF CILIUM DEPENDENT CELL MOTILITY

c5.HP RETINAL COLOBOMA

c5.GOBP EMBRYONIC BRAIN DEVELOPMENT c5.HP ABNORMALITY OF THE HUMERUS
c5.HP ABNORMALITY OF THE HUMERUS
c5.HP ABNORMAL URETER PHYSIOLOGY
c5.GOBP PROTEIN DEUBIQUITINATION INVOLVED IN UBIQUITIN DEPENDENT PROTEIN CATABOLIC PROCESS
c5.HP ABNORMAL NEUTROPHIL MORPHOLOGY
c5.HP ABNORMAL MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION 5.HP ABNORMAL MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION
c5.HP PARTIAL ANOMALOUS PULMONARY VENOUS RETURN
c5.GOCC GID COMPLEX
c5.GOBP MONOCYTE AGGREGATION
c5.GOBP CYTOKINETIC PROCESS
c5.GOMF NUCLEAR RETINOID X RECEPTOR BINDING
c5.HP RADIAL DEVIATION OF THE HAND OR OF FINGERS OF THE HAND
c5.HP BROAD PHILTRUM c5.GOMF HISTONE CHAPERONE ACTIVITY
c5.GOMF RIBONUCLEOPROTEIN COMPLEX BINDING c5.HP FLARED METAPHYSIS c5.HP ABNORMALITY OF THE HYPOTHALAMUS PITUITARY AXIS
c5.GOBP NEGATIVE REGULATION OF INTRACELLULAR ESTROGEN RECEPTOR SIGNALING PATHWAY
c5.GOMF SEQUENCE SPECIFIC SINGLE STRANDED DNA BINDING c5.HP ABNORMAL POSTERIOR SEGMENT IMAGING c5.HP HIGHLY ARCHED EYEBROW c5.GOBP REGULATION OF ANOIKIS c5.HP OVARIAN CARCINOMA c5.HP SHORTENED QT INTERVAL c5.HP BREAST HYPOPLASIA c5.GOBP DNA ALKYLATION REPAIR c5.GOBP SPLICEOSOMAL COMPLEX ASSEMBLY c5.HP PROMINENT FOREHEAD c5.HP ABNORMALLY LARGE GLOBE c5.GOMF NUCLEAR ANDROGEN RECEPTOR BINDING c5.GOBP PYRIMIDINE CONTAINING COMPOUND BIOSYNTHETIC PROCESS c5.HP ABNORMAL CELL MORPHOLOGY c5.HP MACULAR DYSTROPHY c5.GOBP NEGATIVE REGULATION OF PROTEASOMAL UBIQUITIN DEPENDENT PROTEIN CATABOLIC PROCESS c5.HP HYPOPLASTIC ILIAC WING c5.GOBP NEGATIVE REGULATION OF EPITHELIAL CELL DIFFERENTIATION c5.GOBP INTERLEUKIN 1 ALPHA PRODUCTION c5.HP CHILDHOOD ONSET TRUNCAL OBESITY c5.GOCC ATG12 ATG5 ATG16 COMPLEX c5.GOMF PROTEIN GERANYLGERANYLTRANSFERASE ACTIVITY c5.GOBP MICROTUBULE BASED PROCESS c5.HP ABNORMAL MIDBRAIN MORPHOLOGY c5.GOMF POLY A SPECIFIC RIBONUCLEASE ACTIVITY c5.GOBP REGULATION OF ATP DEPENDENT ACTIVITY c5.HP ABNORMAL LEFT ATRIUM MORPHOLOGY c5.HP HYPOPARATHYROIDISM
c5.GOBP CONVERGENT EXTENSION INVOLVED IN ORGANOGENESIS
c5.GOCC POLYPRENYL DIPHOSPHATE SYNTHASE COMPLEX
c5.GOBP REGULATION OF CYTOPLASMIC TRANSLATION c5.HP DYSPLASIA OF THE FEMORAL HEAD c5.HP SYMPHALANGISM OF MIDDLE PHALANX OF FINGER c5.GOMF POLY ADP D RIBOSE MODIFICATION DEPENDENT PROTEIN BINDING c5.GOBP POSITIVE REGULATION OF DEVELOPMENTAL PIGMENTATION c5.GOMF PHOSPHATIDATE PHOSPHATASE ACTIVITY c5.HP PROMINENT NOSE c5.HP KERATAN SULFATE EXCRETION IN URINE c5.GOBP POSITIVE REGULATION OF NUCLEAR TRANSCRIBED MRNA CATABOLIC PROCESS DEADENYLATION DEPENDENT DECAY c5.GOBP PYRIMIDINE RIBONUCLEOSIDE MONOPHOSPHATE BIOSYNTHETIC PROCESS c5.HP WIDE NOSE c5.GOMF RIBOSOMAL LARGE SUBUNIT BINDING c5.GOBP NEGATIVE REGULATION OF WOUND HEALING SPREADING OF EPIDERMAL CELLS c5.HP LONG PALPEBRAL FISSURE c5.GOBP PROTEIN K11 LINKED UBIQUITINATION c5.GOMF P53 BINDING c5.HP LAMBDOIDAL CRANIOSYNOSTOSIS c5.HP RECTOVAGINAL FISTULA c5.HP SYNDACTYLY
c5.GOBP NEGATIVE REGULATION OF DNA BIOSYNTHETIC PROCESS
c5.GOBP LUNG SACCULE DEVELOPMENT c5.GOBP MICROTUBULE ANCHORING c5.HP GLOSSOPTOSIS c5.HP THIN UPPER LIP VERMILION c5.GOBP XENOBIOTIC EXPORT FROM CELL c5.GOBP METHIONINE METABOLIC PROCESS c5.HP ENLARGED THORAX c5.HP ENLARGED THORAX
c5.GOMF RNA NUCLEASE ACTIVITY
c5.HP BIPARIETAL NARROWING
c5.GOMF TRANSCRIPTION REGULATOR ACTIVITY
c5.HP POSTNATAL MACROCEPHALY
c5.GOMF TRANSCRIPTION COREGULATOR ACTIVITY
c5.HP ABNORMALITY OF THE SUPRAORBITAL RIDGES
c5.GOBP POSITIVE REGULATION OF CELL SIZE
c5.GOBP POSITIVE REGULATION OF RNA BINDING
c5.HP METACARPOPHAL ANGEAL JOINT CONTRACTURE C5.GOBP PROTEIN DENEDDYLATION
C5.HP METACARPOPHALANGEAL JOINT CONTRACTURE
C5.GOBP REGULATION OF NON MOTILE CILIUM ASSEMBLY
C5.HP VENOUS MALFORMATION
C5.HP CONGENITAL HYPOTHYROIDISM
C5.GOBP SEMINIFEROUS TUBULE DEVELOPMENT
C5.GOMF METAL DEPENDENT DEUBIQUITINASE ACTIVITY c5.GOBP DE NOVO PYRIMIDINE NUCLEOBASE BIOSYNTHETIC PROCESS c5.GOMF ADP D RIBOSE MODIFICATION DEPENDENT PROTEIN BINDING c5.HP ATRIOVENTRICULAR CANAL DEFECT C5.HP CONGENITAL HEPATIC FIBROSIS C5.GOBP PROTEIN LOCALIZATION TO NUCLEOPLASM c5.HP CRYPTORCHIDISM c5.HP STOMATOCYTOSIS c5.GOBP RESPONSE TO GONADOTROPIN c5.HP INCREASED CIRCULATING IRON CONCENTRATION c5.GOBP METANEPHRIC TUBULE MORPHOGENESIS c5.GOMF NADPH BINDING c5.GOBP REGULATION OF RESPIRATORY GASEOUS EXCHANGE c5.GOMF PROTEIN PRENYLTRANSFERASE ACTIVITY c5.GOBP PROTEIN SUMOYLATION c5.HP FAILURE OF ERUPTION OF PERMANENT TEETH c5.GOMF CO SMAD BINDING c5.GOMF AMIDINE LYASE ACTIVITY c5.GOCC ISWI TYPE COMPLEX c5.HP OVAL FACE c5.GOCC PAR POLARITY COMPLEX c5.HP BROAD FACE c5.GOBP SYMPATHETIC NERVOUS SYSTEM DEVELOPMENT c5.GOBP REGULATION OF RESPIRATORY GASEOUS EXCHANGE BY NERVOUS SYSTEM PROCESS
c5.GOBP REGULATION OF RESPIRATORY SYSTEM PROCESS
c5.HP ABNORMAL SECOND TOE MORPHOLOGY c5.GOMF NUCLEAR IMPORT SIGNAL RECEPTOR ACTIVITY c5.HP OVERLAPPING TOE c5.HP ABNORMAL SHAPE OF THE RADIUS c5.HP ULNAR DEVIATION OF THE HAND OR OF FINGERS OF THE HAND c5.HP HYPOPLASTIC HELICES c5.GOMF INSULIN BINDING c5.GOBP NUCLEAR ENVELOPE ORGANIZATION c5.HP WIDE MOUTH c5.HP HYPOPIGMENTED SKIN PATCHES c5.HP WIDE FEMORAL METAPHYSIS c5.HP 2 3 TOE SYNDACTYLY c5.HP GENETIC ANTICIPATION c5.GOBP NEGATIVE REGULATION OF HIPPO SIGNALING c5.GOBP G PROTEIN COUPLED RECEPTOR INTERNALIZATION c5.HP LARGE HANDS c5.GOBP REGULATION OF VITAMIN METABOLIC PROCESS c5.GOBP NEGATIVE REGULATION OF NUCLEASE ACTIVITY c5.HP ABNORMAL SMALL INTESTINE MORPHOLOGY c5.GOCC RNA POLYMERASE II HOLOENZYME c5.HP PRENATAL DEATH c5.GOBP TUBULIN DEACETYLATION c5.GOMF MODIFICATION DEPENDENT PROTEIN BINDING c5.GOBP DNA DAMAGE RESPONSE SIGNAL TRANSDUCTION BY P53 CLASS MEDIATOR c5.GOBP REGULATION OF MITOCHONDRIAL TRANSLATION c5.GOBP REGULATION OF CIRCADIAN SLEEP WAKE CYCLE NON REM SLEEP c5.GOCC MICROTUBULE PLUS END c5.HP PATCHY CHANGES OF BONE MINERAL DENSITY c5.GOBP ENDOPLASMIC RETICULUM PLASMA MEMBRANE TETHERING c5.HP LIMITED HIP EXTENSION c5.GOBP PROTEIN POLYGLUTAMYLATION c5.GOBP DNA INTEGRATION c5.HP ABNORMAL CIRCULATING PORPHYRIN CONCENTRATION c5.HP OBSTRUCTIVE AZOOSPERMIA c5.GOMF DNA BINDING TRANSCRIPTION FACTOR ACTIVITY c5.GOMF TRANSCRIPTION COREGULATOR BINDING c5.HP ABNORMAL DERMATOGLYPHICS
c5.GOBP SUGAR MEDIATED SIGNALING PATHWAY
c5.GOBP NEGATIVE REGULATION OF MRNA PROCESSING c5.HP DECREASED HIP ABDUCTION c5.HP ABNORMALITY OF THE FIFTH METATARSAL BONE c5.HP CUTANEOUS AMYLOIDOSIS c5.HP ABSENT HYPOPLASTIC PARANASAL SINUSES c5.HP NEOPLASM OF THE PANCREAS c5.HP ABNORMAL PONS MORPHOLOGY c5.GOBP HRI MEDIATED SIGNALING c5.HP SLEEP WAKE CYCLE DISTURBANCE c5.HP URINARY RETENTION c5.GOMF MITOGEN ACTIVATED PROTEIN KINASE KINASE BINDING c5.GOBP NEGATIVE REGULATION OF CELL VOLUME c5.GOBP NEGATIVE REGULATION OF TELOMERASE ACTIVITY c5.GOCC AMINOACYL TRNA SYNTHETASE MULTIENZYME COMPLEX c5.HP ABNORMAL EYELASH MORPHOLOGY c5.HP HYPOPLASIA OF THE PHALANGES OF THE TOES c5.HP HYPOPLASIA OF THE PHALANGES OF THE TOES
c5.HP PARIETAL FORAMINA
c5.GOBP KETONE BIOSYNTHETIC PROCESS
c5.HP LARGE FOREHEAD
c5.GOBP PYRIMIDINE NUCLEOSIDE DIPHOSPHATE METABOLIC PROCESS
c5.GOMF AMINO ACID MONOATOMIC CATION ANTIPORTER ACTIVITY
c5.HP DELAYED MENARCHE
c5.GOBP FUSED ANTRUM STAGE
c5.GOBP RHYTHMIC BEHAVIOR
c5.GOBP TRANSFORMING GROWTH FACTOR BETA2 PRODUCTION
c5.GOBP MAMMARY GLAND EPITHELIAL CELL DIFFERENTIATION c5.GOBP MAMMARY GLAND EPITHELIAL CELL DIFFERENTIATION c5.HP THIRD DEGREE ATRIOVENTRICULAR BLOCK c5.HP ABNORMAL MEAN CORPUSCULAR VOLUME c5.GOBP PYRIMIDINE RIBONUCLEOTIDE METABOLIC PROCESS c5.HP ANASARCA c5.HP ABNORMAL CIRCULATING LEUCINE CONCENTRATION c5.GOMF K63 LINKED DEUBIQUITINASE ACTIVITY C5.GOBP FOREBRAIN VENTRICULAR ZONE PROGENITOR CELL DIVISION C5.GOBP POSITIVE REGULATION OF DNA METHYLATION DEPENDENT HETEROCHROMATIN FORMATION c5.HP THIN BONY CORTEX c5.GOBP AMMONIUM HOMEOSTASIS c5.HP AMENORRHEA
c5.GOMF BHLH TRANSCRIPTION FACTOR BINDING
c5.GOBP POSITIVE REGULATION OF SIGNAL TRANSDUCTION BY P53 CLASS MEDIATOR c5.GOBP AMINO ACID BETAINE TRANSPORT c5.HP ABNORMAL LEFT VENTRICULAR OUTFLOW TRACT MORPHOLOGY c5.GOBP NUCLEOBASE BIOSYNTHETIC PROCESS c5.GOBP VITAMIN D RECEPTOR SIGNALING PATHWAY c5.GOBP PYRIMIDINE NUCLEOSIDE BIOSYNTHETIC PROCESS c5.HP CHOROIDAL NEOVASCULARIZATION c5.GOCC STEREOCILIA ANKLE LINK COMPLEX c5.GOBP ATRIOVENTRICULAR VALVE FORMATION c5.GOBP SENSORY PERCEPTION OF SWEET TASTE c5.HP ABNORMALITY OF THE AXILLARY HAIR c5.GOBP DNA MODIFICATION C5.GOMF MRNA 5 UTR BINDING C5.GOMF MRNA 5 UTR BINDING C5.GOBP NEURAL PLATE DEVELOPMENT C5.HP WIDE INTERMAMILLARY DISTANCE c5.GOBP REGULATION OF TERMINATION OF DNA TEMPLATED TRANSCRIPTION c5.HP CHOROIDEREMIA c5.HP SPINAL DYSRAPHISM c5.GOMF PURINE RIBONUCLEOTIDE TRANSMEMBRANE TRANSPORTER ACTIVITY c5.HP SPARSE OR ABSENT EYELASHES c5.GOCC MICROTUBULE CYTOSKELETON c5.HP METATARSAL SYNOSTOSIS c5.HP BILATERAL CLEFT LIP c5.HP SHORT LONG BONE c5.HP BROAD EYEBROW c5.GOBP MRNA 3 END PROCESSING BY STEM LOOP BINDING AND CLEAVAGE c5.HP LARYNGOMALACIA c5.GOMF DOLICHYL PHOSPHATE MANNOSE PROTEIN MANNOSYLTRANSFERASE ACTIVITY
c5.GOBP PROTEIN TRANSPORT TO VACUOLE INVOLVED IN UBIQUITIN DEPENDENT PROTEIN CATABOLIC PROCESS VIA THE MULTIVESICULAR BODY SORTING PATHWAY
c5.HP HYPERPIGMENTATION OF THE FUNDUS c5.GOBP REGULATION OF GLUCOCORTICOID SECRETION c5.HP INTERRUPTED AORTIC ARCH c5.HP ADRENAL HYPERPLASIA c5.GOMF SPHINGOMYELIN PHOSPHODIESTERASE ACTIVITY c5.HP FLAT OCCIPUT c5.GOCC EUKARYOTIC TRANSLATION INITIATION FACTOR 2 COMPLEX c5.HP INCREASED CIRCULATING CORTISOL LEVEL c5.GOBP POSITIVE REGULATION OF CYTOPLASMIC TRANSLATIONAL INITIATION c5.HP APLASIA HYPOPLASIA OF FINGERS c5.GOBP PROTEIN INSERTION INTO MITOCHONDRIAL MEMBRANE c5.GOBP POSITIVE REGULATION OF MEIOTIC CELL CYCLE c5.HP SMALL NAIL c5.GOBP REGULATION OF DNA BINDING c5.HP EVERSION OF LATERAL THIRD OF LOWER EYELIDS c5.HP ABNORMALITY OF THE BREAST c5.GOBP REGULATION OF KETONE BIOSYNTHETIC PROCESS c5.GOCC FAR SIN STRIPAK COMPLEX c5.HP DIABETIC KETOACIDOSIS c5.HP REDUCED NUMBER OF INTRAHEPATIC BILE DUCTS c5.GOCC AXON HILLOCK c5.HP CLEFT LIP c5.HP BROAD COLUMELLA
c5.GOBP CD4 POSITIVE CD25 POSITIVE ALPHA BETA REGULATORY T CELL DIFFERENTIATION
c5.GOBP TRNA THREONYLCARBAMOYLADENOSINE METABOLIC PROCESS c5.HP CHONDROSARCOMA c5.HP APLASIA HYPOPLASIA OF THE PHALANGES OF THE 5TH FINGER c5.GOCC NASCENT POLYPEPTIDE ASSOCIATED COMPLEX c5.HP MICROTIA FIRST DEGREE c5.HP KINKED BRAINSTEM c5.HP MENINGOENCEPHALOCELE C5.HP PROPORTIONATE TALL STATURE
C5.HP INCREASED NUCHAL TRANSLUCENCY
C5.HP SPERMATOGENESIS MATURATION ARREST **(1)** c5.HP SKIN DIMPLE c5.HP LONG FOOT c5.HP RETROGNATHIA c5.GOMF TRANSCRIPTION COREPRESSOR ACTIVITY c5.GOMF DIOXYGENASE ACTIVITY c5.HP LONG THUMB c5.GOBP NEGATIVE REGULATION OF CELL MIGRATION INVOLVED IN SPROUTING ANGIOGENESIS c5.HP CLEFT UPPER LIP c5.GOBP POSITIVE REGULATION OF METALLOENDOPEPTIDASE ACTIVITY c5.HP BIRD LIKE FACIES c5.GOBP NUCLEAR TRANSPORT c5.GOBP RESPONSE TO IONIZING RADIATION c5.HP REMNANTS OF THE HYALOID VASCULAR SYSTEM c5.HP ABNORMALITY OF THE COSTOCHONDRAL JUNCTION c5.GOBP STEM CELL DIVISION c5.GOBP STEM CELL DIVISION
c5.HP HEMOGLOBINURIA
c5.HP DECREASED CIRCULATING ANDROGEN CONCENTRATION
c5.GOMF CARBON NITROGEN LYASE ACTIVITY
c5.GOBP POSITIVE REGULATION OF REPRODUCTIVE PROCESS
c5.GOBP PROTEIN LOCALIZATION TO ADHERENS JUNCTION
c5.GOBP SULFUR AMINO ACID BIOSYNTHETIC PROCESS c5.GOBP REGULATION OF UBIQUITIN PROTEIN TRANSFERASE ACTIVITY c5.HP ABNORMAL NASAL BONE MORPHOLOGY c5.HP SUBMUCOUS CLEFT PALATE
c5.GOMF SPHINGOSINE N ACYLTRANSFERASE ACTIVITY
c5.HP HAMARTOMATOUS POLYPOSIS c5.HP LYMPHEDEMA c5.HP ABNORMALITY OF THE ANUS c5.HP MESOAXIAL POLYDACTYLY c5.HP ABNORMALLY FOLDED HELIX c5.GOMF MAP KINASE KINASE KINASE ACTIVITY c5.GOBP GLUTAMINE METABOLIC PROCESS c5.GOBP ENDOCARDIAL CELL DIFFERENTIATION c5.HP HYPOHIDROSIS c5.GOBP POSITIVE REGULATION OF NEURON MIGRATION c5.HP EPIPHYSEAL DYSPLASIA c5.HP ABNORMAL LUMBAR SPINE MORPHOLOGY c5.GOMF LEUCINE ZIPPER DOMAIN BINDING c5.HP ABNORMAL SACRUM MORPHOLOGY c5.HP OROMOTOR APRAXIA c5.HP BROAD NECK c5.GOBP PANTOTHENATE METABOLIC PROCESS c5.HP ABNORMAL RENAL INSTERSTITIAL MORPHOLOGY c5.GOBP RESPONSE TO BILE ACID c5.HP ACCELERATED SKELETAL MATURATION c5.GOMF RETINOL BINDING c5.GOBP ALTERNATIVE MRNA SPLICING VIA SPLICEOSOME c5.GOBP REGULATION OF OOCYTE MATURATION c5.GOBP SKELETAL MUSCLE CONTRACTION c5.HP URETHRAL VALVE c5.GOBP TELOMERE TETHERING AT NUCLEAR PERIPHERY c5.HP THICKENED CORTEX OF LONG BONES c5.HP ABNORMAL METACARPAL MORPHOLOGY c5.HP APLASIA HYPOPLASIA OF THE HUMERUS c5.GOBP MITOCHONDRIAL PROTEIN PROCESSING c5.HP ABNORMAL UTERUS MORPHOLOGY c5.HP REDUCED SYSTOLIC FUNCTION C5.GOCC INNER ACROSOMAL MEMBRANE C5.GOMF GENERAL TRANSCRIPTION INITIATION FACTOR BINDING c5.GOBP REGULATION OF HIPPO SIGNALING c5.HP GASTROSTOMY TUBE FEEDING IN INFANCY c5.GOBP NUCLEAR BODY ORGANIZATION c5.HP LACRIMAL DUCT STENOSIS

c5.GOBP TRANSLATIONAL TERMINATION

c5.GOBP REGULATION OF GENE SILENCING BY REGULATORY NCRNA c5.GOBP CARDIAC PACEMAKER CELL DEVELOPMENT c5.GOCC STEREOCILIUM BASE c5.GOBP POSITIVE REGULATION OF PROTEIN SUMOYLATION c5.HP PATELLAR HYPOPLASIA c5.GOBP REGULATION OF MICROTUBULE DEPOLYMERIZATION c5.GOBP REGULATION OF PROTEIN LIPIDATION c5.HP FINGER SYNDACTYLY c5.GOBP REGULATION OF VIRAL GENOME REPLICATION c5.HP ABNORMAL MASTOID MORPHOLOGY c5.HP BRANCHIAL ANOMALY c5.HP PANHYPOPITUITARISM c5.GOBP POSITIVE REGULATION OF G1 S TRANSITION OF MITOTIC CELL CYCLE c5.HP APLASIA HYPOPLASIA OF THE STERNUM c5.HP SKIN VESICLE c5.GOBP REGULATION OF CENTROMERE COMPLEX ASSEMBLY c5.HP ANTERIOR PITUITARY HYPOPLASIA c5.HP ABNORMAL RENAL CORTICOMEDULLARY DIFFERENTIATION c5.GOBP NEURAL PLATE REGIONALIZATION c5.GOBP POSTSYNAPTIC DENSITY PROTEIN 95 CLUSTERING c5.GOBP DOLICHYL DIPHOSPHATE METABOLIC PROCESS c5.HP THIN VERMILION BORDER c5.HP DECREASED EOSINOPHIL COUNT c5.HP ABNORMALITY OF VON WILLEBRAND FACTOR c5.HP OVERLAPPING FINGERS c5.GOCC EUKARYOTIC TRANSLATION INITIATION FACTOR 3 COMPLEX EIF3M c5.HP URETEROPELVIC JUNCTION OBSTRUCTION
c5.HP ABSENT HAND
c5.HP DORSOCERVICAL FAT PAD
c5.HP IRREGULAR VERTEBRAL ENDPLATES
c5.HP ABNORMAL FIFTH TOE MORPHOLOGY c5.HP NEONATAL INSULIN DEPENDENT DIABETES MELLITUS c5.HP IMPAIRED TANDEM GAIT c5.GOBP IMMUNOGLOBULIN PRODUCTION INVOLVED IN IMMUNOGLOBULIN MEDIATED IMMUNE RESPONSE c5.HP INCREASED LEFT VENTRICULAR END DIASTOLIC VOLUME c5.GOMF MITOGEN ACTIVATED PROTEIN KINASE P38 BINDING c5.GOMF CARBON OXYGEN LYASE ACTIVITY c5.HP NECK PAIN c5.HP ANGIOFIBROMAS c5.GOCC CELL DIVISION SITE c5.GOBP CELL DIFFERENTIATION INVOLVED IN EMBRYONIC PLACENTA DEVELOPMENT c5.HP RIGHT AORTIC ARCH c5.GOBP CALCIUM ACTIVATED PHOSPHOLIPID SCRAMBLING c5.GOCC MSL COMPLEX c5.HP LARGE ILIAC WING c5.GOBP ERBB2 ERBB4 SIGNALING PATHWAY c5.HP SPINAL CORD COMPRESSION
c5.GOBP POSITIVE REGULATION OF MITOCHONDRIAL FUSION c5.HP HYDRANENCEPHALY c5.HP CARDIAC DIVERTICULUM c5.HP IRREGULAR HYPERPIGMENTATION c5.HP HYPOCHROMIC MICROCYTIC ANEMIA c5.GOBP ANTIGEN PROCESSING AND PRESENTATION OF LIPID ANTIGEN VIA MHC CLASS IB c5.GOBP FOREBRAIN REGIONALIZATION c5.HP PROTRUDING TONGUE c5.HP INCREASED CIRCULATING RENIN LEVEL
c5.GOBP POSITIVE REGULATION OF DOPAMINE RECEPTOR SIGNALING PATHWAY c5.HP LARGE FOR GESTATIONAL AGE c5.HP UNDETECTABLE LIGHT AND DARK ADAPTED ELECTRORETINOGRAM
c5.HP ABNORMALITY OF UPPER LIP VERMILLION
c5.GOBP ISOTYPE SWITCHING TO IGG ISOTYPES C5.HP ENLARGED OVARIES C5.HP ABNORMALITY OF THE GLABELLA C5.HP ABNORMAL NASAL TIP MORPHOLOGY c5.GOBP ACTIVATION OF CYSTEINE TYPE ENDOPEPTIDASE ACTIVITY INVOLVED IN APOPTOTIC PROCESS BY CYTOCHROME C c5.GOBP SYNAPTIC TRANSMISSION GLYCINERGIC c5.HP CERVICAL MYELOPATHY C5.HP DRY HAIR
C5.HP INTELLECTUAL DISABILITY MODERATE c5.HP GENERALIZED HYPERTRICHOSIS c5.HP POLYCYSTIC KIDNEY DYSPLASIA c5.GOBP 3 UTR MEDIATED MRNA STABILIZATION c5.GOBP REGULATION OF SIGNAL TRANSDUCTION BY P53 CLASS MEDIATOR c5.HP SPARSE EYEBROW c5.HP BREAST CARCINOMA c5.HP FLARING OF RIB CAGE c5.HP APLASIA HYPOPLASIA INVOLVING BONES OF THE UPPER LIMBS c5.GOBP CALCIUM ION IMPORT INTO SARCOPLASIII. RETICULUM c5.HP ENLARGED NARIS

c5.HP MESANGIAL HYPERCELLULARITY

c5.GOBP PEROXISOME PROLIFERATOR ACTIVATED RECEPTOR SIGNALING PATHWAY c5.GOMF AMMONIA LYASE ACTIVITY c5.HP GERM CELL NEOPLASIA c5.HP TESSIER CLEFT c5.HP REDUCED AMPLITUDE OF DARK ADAPTED BRIGHT FLASH ELECTRORETINOGRAM A WAVE c5.GOBP NEGATIVE REGULATION OF NUCLEOBASE CONTAINING COMPOUND METABOLIC PROCESS c5.HP FRONTAL UPSWEEP OF HAIR c5.GOMF TRANSCRIPTION COACTIVATOR ACTIVITY c5.HP ECTOPIC THYROID c5.GOBP TRANSPOSITION c5.GOBP POSITIVE REGULATION OF PROTEIN ACETYLATION c5.GOBP REGULATION OF MRNA METABOLIC PROCESS c5.HP APLASIA HYPOPLASIA OF THE THUMB c5.GOBP PROTEIN K29 LINKED DEUBIQUITINATION C5.HP SUBVALVULAR AORTIC STENOSIS C5.GOBP POSITIVE REGULATION OF ARP2 3 COMPLEX MEDIATED ACTIN NUCLEATION c5.GOBP REGULATION OF GLUTAMATE RECEPTOR CLUSTERING c5.GOBP GENOMIC IMPRINTING c5.HP ABNORMAL NASAL DORSUM MORPHOLOGY **C5 GORP MEMBRANE TUBULATION** c5.HP FALCIFORM RETINAL FOLD c5.GOBP PROTEIN LOCALIZATION TO CYTOPLASMIC STRESS GRANULE c5.HP FAIR HAIR c5.HP MACROORCHIDISM c5.GOCC ATPASE COMPLEX c5.GOMF ATP DEPENDENT PROTEIN DISAGGREGASE ACTIVITY c5.HP LABIAL HYPERTROPHY c5.GOBP TACHYKININ RECEPTOR SIGNALING PATHWAY c5.HP ABNORMALITY OF THE MIDDLE PHALANX OF THE 2ND FINGER c5.HP CYSTIC LIVER DISEASE -0.50-0.250.50 0.00 0.25 z_score