GOMF_CATALYTIC_ACTIVITY_ACTING_ON_DNA, GOMF_CATALYTIC_ACTIVITY_ACTING_ON_DNA GOBP_RECOMBINATIONAL_REPAIR, GOBP_RECOMBINATIONAL_REPAIR GOBP_TELOMERE_ORGANIZATION, GOBP_TELOMERE_ORGANIZATION GOBP_DNA_GEOMETRIC_CHANGE, GOBP_DNA_GEOMETRIC_CHANGE GOBP_DNA_INTEGRITY_CHECKPOINT, GOBP_DNA_INTEGRITY_CHECKPOINT GOBP_CELL_CYCLE_DNA_REPLICATION, GOBP_CELL_CYCLE_DNA_REPLICATION GOMF_DNA_HELICASE_ACTIVITY, GOMF_DNA_HELICASE_ACTIVITY GOBP_TELOMERE_MAINTENANCE_VIA_TELOMERE_LENGTHENING, GOBP_TELOMERE_MAINTENANCE_VIA_TELOMERE_LENGTHENING GOBP_RNA_DEPENDENT_DNA_BIOSYNTHETIC_PROCESS, GOBP_RNA_DEPENDENT_DNA_BIOSYNTHETIC_PROCESS GOCC_REPLICATION_FORK, GOCC_REPLICATION_FORK GOBP_INTERSTRAND_CROSS_LINK_REPAIR, GOBP_INTERSTRAND_CROSS_LINK_REPAIR GOMF_DAMAGED_DNA_BINDING, GOMF_DAMAGED_DNA_BINDING GOMF EXONUCLEASE ACTIVITY, GOMF EXONUCLEASE ACTIVITY GOBP_SIGNAL_TRANSDUCTION_IN_RESPONSE_TO_DNA_DAMAGE, GOBP_SIGNAL_TRANSDUCTION_IN_RESPONSE_TO_DNA_DAMAGE GOBP_POSITIVE_REGULATION_OF_TELOMERE_MAINTENANCE, GOBP_POSITIVE_REGULATION_OF_TELOMERE_MAINTENANCE HP_JOINT_HYPERFLEXIBILITY, HP_JOINT_HYPERFLEXIBILITY GOMF_EXONUCLEASE_ACTIVITY_ACTIVE_WITH_EITHER_RIBO_OR_DEOXYRIBONUCLEIC_ACIDS_AND_PRODUCING_5_PHOSPHOMONOESTERS, GOMF_EXONUCLEASE_ACTIVITY_ACTIVE_WITH_EITHER_RIBO_OR_DEOXYRIBONUCLEIC_ACIDS_AND_PRODUC GOBP_POSTREPLICATION_REPAIR, GOBP_POSTREPLICATION_REPAIR GOBP_DNA_DAMAGE_RESPONSE_SIGNAL_TRANSDUCTION_BY_P53_CLASS_MEDIATOR, GOBP_DNA_DAMAGE_RESPONSE_SIGNAL_TRANSDUCTION_BY_P53_CLASS_MEDIATOR GOMF_3_5_EXONUCLEASE_ACTIVITY, GOMF_3_5_EXONUCLEASE_ACTIVITY GOBP_RESPONSE_TO_UV, GOBP_RESPONSE_TO_UV GOBP_NUCLEOTIDE_EXCISION_REPAIR_DNA_INCISION, GOBP_NUCLEOTIDE_EXCISION_REPAIR_DNA_INCISION GOBP_POSITIVE_REGULATION_OF_TELOMERE_MAINTENANCE_VIA_TELOMERE_LENGTHENING, GOBP_POSITIVE_REGULATION_OF_TELOMERE_MAINTENANCE_VIA_TELOMERE_LENGTHENING HP_NEOPLASM_OF_THE_BREAST, HP_NEOPLASM_OF_THE_BREAST HP_PREMATURELY_AGED_APPEARANCE, HP_PREMATURELY_AGED_APPEARANCE GOBP_MITOTIC_DNA_INTEGRITY_CHECKPOINT, GOBP_MITOTIC_DNA_INTEGRITY_CHECKPOINT HP_ABNORMAL_ASTROCYTE_MORPHOLOGY, HP_ABNORMAL_ASTROCYTE_MORPHOLOGY HP_ABNORMALITY_OF_THE_PREPUTIUM, HP_ABNORMALITY_OF_THE_PREPUTIUM GOBP_BASE_EXCISION_REPAIR, GOBP_BASE_EXCISION_REPAIR GOBP_TRANSLESION_SYNTHESIS, GOBP_TRANSLESION_SYNTHESIS GOMF_SINGLE_STRANDED_DNA_HELICASE_ACTIVITY, GOMF_SINGLE_STRANDED_DNA_HELICASE_ACTIVITY GOBP_TELOMERE_MAINTENANCE_VIA_SEMI_CONSERVATIVE_REPLICATION, GOBP_TELOMERE_MAINTENANCE_VIA_SEMI_CONSERVATIVE_REPLICATION HP_APLASIA_HYPOPLASIA_OF_THE_SKIN, HP_APLASIA_HYPOPLASIA_OF_THE_SKIN HP_CRANIOSYNOSTOSIS, HP_CRANIOSYNOSTOSIS HP_NARROW_MOUTH, HP_NARROW_MOUTH GOBP_ERROR_PRONE_TRANSLESION_SYNTHESIS, GOBP_ERROR_PRONE_TRANSLESION_SYNTHESIS GOCC_ATPASE_COMPLEX, GOCC_ATPASE_COMPLEX HP_NEOPLASM_OF_THE_NERVOUS_SYSTEM, HP_NEOPLASM_OF_THE_NERVOUS_SYSTEM GOBP_NUCLEOTIDE_EXCISION_REPAIR_PREINCISION_COMPLEX_ASSEMBLY, GOBP_NUCLEOTIDE_EXCISION_REPAIR_PREINCISION_COMPLEX_ASSEMBLY HP_CONVEX_NASAL_RIDGE, HP_CONVEX_NASAL_RIDGE HP KYPHOSCOLIOSIS, HP KYPHOSCOLIOSIS GOBP_DNA_STRAND_ELONGATION, GOBP_DNA_STRAND_ELONGATION HP_THICK_LOWER_LIP_VERMILION, HP_THICK_LOWER_LIP_VERMILION GOBP_MITOTIC_G1_S_TRANSITION_CHECKPOINT, GOBP_MITOTIC_G1_S_TRANSITION_CHECKPOINT GOBP_POSITIVE_REGULATION_OF_DNA_BIOSYNTHETIC_PROCESS, GOBP_POSITIVE_REGULATION_OF_DNA_BIOSYNTHETIC_PROCESS HP_OVARIAN_NEOPLASM, HP_OVARIAN_NEOPLASM GOBP_SIGNAL_TRANSDUCTION_INVOLVED_IN_CELL_CYCLE_CHECKPOINT, GOBP_SIGNAL_TRANSDUCTION_INVOLVED_IN_CELL_CYCLE_CHECKPOINT GOBP_DNA_SYNTHESIS_INVOLVED_IN_DNA_REPAIR, GOBP_DNA_SYNTHESIS_INVOLVED_IN_DNA_REPAIR GOBP_REGULATION_OF_DNA_RECOMBINATION, GOBP_REGULATION_OF_DNA_RECOMBINATION GOBP_NEGATIVE_REGULATION_OF_DNA_RECOMBINATION, GOBP_NEGATIVE_REGULATION_OF_DNA_RECOMBINATION GOBP_NUCLEOTIDE_EXCISION_REPAIR_PREINCISION_COMPLEX_STABILIZATION, GOBP_NUCLEOTIDE_EXCISION_REPAIR_PREINCISION_COMPLEX_STABILIZATION HP MULTIPLE CAFE AU LAIT SPOTS, HP MULTIPLE CAFE AU LAIT SPOTS GOBP_NEGATIVE_REGULATION_OF_DNA_DEPENDENT_DNA_REPLICATION, GOBP_NEGATIVE_REGULATION_OF_DNA_DEPENDENT_DNA_REPLICATION HP_SHORT_PALPEBRAL_FISSURE, HP_SHORT_PALPEBRAL_FISSURE GOBP_NEGATIVE_REGULATION_OF_RESPONSE_TO_DNA_DAMAGE_STIMULUS, GOBP_NEGATIVE_REGULATION_OF_RESPONSE_TO_DNA_DAMAGE_STIMULUS HP_GONADAL_NEOPLASM, HP_GONADAL_NEOPLASM HP_MALIGNANT_NEOPLASM_OF_THE_CENTRAL_NERVOUS_SYSTEM, HP_MALIGNANT_NEOPLASM_OF_THE_CENTRAL_NERVOUS_SYSTEM HP_DOLICHOCEPHALY, HP_DOLICHOCEPHALY GOBP_ERROR_FREE_TRANSLESION_SYNTHESIS, GOBP_ERROR_FREE_TRANSLESION_SYNTHESIS GOBP_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_CHROMOSOME, GOBP_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_CHROMOSOME GOBP_CELL_DIFFERENTIATION_INVOLVED_IN_EMBRYONIC_PLACENTA_DEVELOPMENT, GOBP_CELL_DIFFERENTIATION_INVOLVED_IN_EMBRYONIC_PLACENTA_DEVELOPMENT HP_ABNORMAL_URETER_MORPHOLOGY, HP_ABNORMAL_URETER_MORPHOLOGY HP_PYRIDOXINE_RESPONSIVE_SIDEROBLASTIC_ANEMIA, HP_PYRIDOXINE_RESPONSIVE_SIDEROBLASTIC_ANEMIA HP_ABNORMAL_FEMORAL_NECK_HEAD_MORPHOLOGY, HP_ABNORMAL_FEMORAL_NECK_HEAD_MORPHOLOGY HP_MELANOMA, HP_MELANOMA GOBP_TELOMERE_CAPPING, GOBP_TELOMERE_CAPPING HP_OLIGOHYDRAMNIOS, HP_OLIGOHYDRAMNIOS GOBP_CELLULAR_RESPONSE_TO_UV, GOBP_CELLULAR_RESPONSE_TO_UV HP_ABNORMALITY_OF_CHROMOSOME_STABILITY, HP_ABNORMALITY_OF_CHROMOSOME_STABILITY HP_UPPER_LIMB_UNDERGROWTH, HP_UPPER_LIMB_UNDERGROWTH GOBP_FORMATION_OF_EXTRACHROMOSOMAL_CIRCULAR_DNA, GOBP_FORMATION_OF_EXTRACHROMOSOMAL_CIRCULAR_DNA HP_SLENDER_LONG_BONE, HP_SLENDER_LONG_BONE HP_NEOPLASM_OF_THE_PANCREAS, HP_NEOPLASM_OF_THE_PANCREAS HP_HYPOPIGMENTATION_OF_THE_SKIN, HP_HYPOPIGMENTATION_OF_THE_SKIN GOBP_CELLULAR_RESPONSE_TO_GAMMA_RADIATION, GOBP_CELLULAR_RESPONSE_TO_GAMMA_RADIATION GOBP_NEGATIVE_REGULATION_OF_DNA_METABOLIC_PROCESS, GOBP_NEGATIVE_REGULATION_OF_DNA_METABOLIC_PROCESS GOBP_MITOTIC_DNA_REPLICATION, GOBP_MITOTIC_DNA_REPLICATION HP ASTROCYTOMA, HP ASTROCYTOMA HP_AREFLEXIA_OF_LOWER_LIMBS, HP_AREFLEXIA_OF_LOWER_LIMBS HP_NARROW_PALATE, HP_NARROW_PALATE GOBP_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_TELOMERE, GOBP_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_TELOMERE HP MEDULLOBLASTOMA, HP MEDULLOBLASTOMA GOBP RESPONSE TO IONIZING RADIATION, GOBP RESPONSE TO IONIZING RADIATION GOBP_NUCLEOTIDE_EXCISION_REPAIR_DNA_GAP_FILLING, GOBP_NUCLEOTIDE_EXCISION_REPAIR_DNA_GAP_FILLING HP_HIGH_NARROW_PALATE, HP_HIGH_NARROW_PALATE GOBP_POSITIVE_REGULATION_OF_RESPONSE_TO_DNA_DAMAGE_STIMULUS, GOBP_POSITIVE_REGULATION_OF_RESPONSE_TO_DNA_DAMAGE_STIMULUS HP_PROSTATE_NEOPLASM, HP_PROSTATE_NEOPLASM GOBP_MITOCHONDRIAL_GENOME_MAINTENANCE, GOBP_MITOCHONDRIAL_GENOME_MAINTENANCE GOBP REGULATION OF DOUBLE STRAND BREAK REPAIR VIA HOMOLOGOUS RECOMBINATION, GOBP REGULATION OF DOUBLE STRAND BREAK REPAIR VIA HOMOLOGOUS RECOMBINATION GOBP RESPONSE TO UV C, GOBP RESPONSE TO UV C HP_ABSENT_TESTIS, HP_ABSENT_TESTIS GOCC_DNA_REPLICATION_PREINITIATION_COMPLEX, GOCC_DNA_REPLICATION_PREINITIATION_COMPLEX GOBP_G2_DNA_DAMAGE_CHECKPOINT, GOBP_G2_DNA_DAMAGE_CHECKPOINT HP_ABNORMALITY_OF_THE_UVULA, HP_ABNORMALITY_OF_THE_UVULA HP_ABNORMAL_CAROTID_ARTERY_MORPHOLOGY, HP_ABNORMAL_CAROTID_ARTERY_MORPHOLOGY GOBP_CELLULAR_RESPONSE_TO_RADIATION, GOBP_CELLULAR_RESPONSE_TO_RADIATION GOMF_3_5_DNA_HELICASE_ACTIVITY, GOMF_3_5_DNA_HELICASE_ACTIVITY GOCC_PROTEIN_KINASE_COMPLEX, GOCC_PROTEIN_KINASE_COMPLEX GOBP_POSITIVE_REGULATION_OF_DNA_REPAIR, GOBP_POSITIVE_REGULATION_OF_DNA_REPAIR GOCC CMG COMPLEX, GOCC CMG COMPLEX GOBP_NEGATIVE_REGULATION_OF_DNA_REPAIR, GOBP_NEGATIVE_REGULATION_OF_DNA_REPAIR GOBP_NUCLEAR_BODY_ORGANIZATION, GOBP_NUCLEAR_BODY_ORGANIZATION GOMF_DEOXYRIBONUCLEASE_ACTIVITY, GOMF_DEOXYRIBONUCLEASE_ACTIVITY GOBP_DNA_STRAND_ELONGATION_INVOLVED_IN_DNA_REPLICATION, GOBP_DNA_STRAND_ELONGATION_INVOLVED_IN_DNA_REPLICATION HP_ABNORMAL_TRACHEA_MORPHOLOGY, HP_ABNORMAL_TRACHEA_MORPHOLOGY HP SHORT LONG BONE, HP SHORT LONG BONE HP_PROGEROID_FACIAL_APPEARANCE, HP_PROGEROID_FACIAL_APPEARANCE HP_FACIAL_ASYMMETRY, HP_FACIAL_ASYMMETRY HP_VERTICAL_SUPRANUCLEAR_GAZE_PALSY, HP_VERTICAL_SUPRANUCLEAR_GAZE_PALSY GOBP_MITOCHONDRION_MORPHOGENESIS, GOBP_MITOCHONDRION_MORPHOGENESIS HP_DEATH_IN_EARLY_ADULTHOOD, HP_DEATH_IN_EARLY_ADULTHOOD HP_ABNORMALITY_OF_THE_MAXILLA, HP_ABNORMALITY_OF_THE_MAXILLA

HP_DECREASED_ABSENT_ANKLE_REFLEXES, HP_DECREASED_ABSENT_ANKLE_REFLEXES

NT_DNA_REPLICATION, GOBP_DNA_DEPENDENT_DNA_REPLICATION