```
GOBP_ATP_SYNTHESIS_COUPLED_ELECTRON_TRANSPORT, GOBP_ATP_SYNTHESIS_COUPLED_ELECTRON_TRANSPORT
                                                                                                     GOCC_RESPIRASOME, GOCC_RESPIRASOME
                                                                                                     GOBP_PROTEIN_TRANSMEMBRANE_IMPORT_INTO_INTRACELLULAR_ORGANELLE, GOBP_PROTEIN_TRANSMEMBRANE_IMPORT_INTO_INTRACELLULAR_ORGANELLE
                                                                                                     GOBP_RESPIRATORY_ELECTRON_TRANSPORT_CHAIN, GOBP_RESPIRATORY_ELECTRON_TRANSPORT_CHAIN
                                                                                                     GOBP_INNER_MITOCHONDRIAL_MEMBRANE_ORGANIZATION, GOBP_INNER_MITOCHONDRIAL_MEMBRANE_ORGANIZATION
                                                                                                     GOBP_PROTEIN_TARGETING_TO_MITOCHONDRION, GOBP_PROTEIN_TARGETING_TO_MITOCHONDRION
                                                                                                     GOBP_NADH_DEHYDROGENASE_COMPLEX_ASSEMBLY, GOBP_NADH_DEHYDROGENASE_COMPLEX_ASSEMBLY
                                                                                                     GOCC OXIDOREDUCTASE COMPLEX, GOCC OXIDOREDUCTASE COMPLEX
                                                                                                     GOBP_MITOCHONDRIAL_TRANSMEMBRANE_TRANSPORT, GOBP_MITOCHONDRIAL_TRANSMEMBRANE_TRANSPORT
                                                                                                     GOCC_RESPIRATORY_CHAIN_COMPLEX, GOCC_RESPIRATORY_CHAIN_COMPLEX
                                                                                                     GOBP_PROTEIN_LOCALIZATION_TO_MITOCHONDRION, GOBP_PROTEIN_LOCALIZATION_TO_MITOCHONDRION
                                                                                                     GOCC_INTRINSIC_COMPONENT_OF_MITOCHONDRIAL_MEMBRANE, GOCC_INTRINSIC_COMPONENT_OF_MITOCHONDRIAL_MEMBRANE
                                                                                                     GOBP_AEROBIC_RESPIRATION, GOBP_AEROBIC_RESPIRATION
                                                                                                     HP_MUSCLE_ABNORMALITY_RELATED_TO_MITOCHONDRIAL_DYSFUNCTION, HP_MUSCLE_ABNORMALITY_RELATED_TO_MITOCHONDRIAL_DYSFUNCTION
                                                                                                     GOBP_PROTEIN_TRANSMEMBRANE_TRANSPORT, GOBP_PROTEIN_TRANSMEMBRANE_TRANSPORT
                                                                                                     GOBP_ELECTRON_TRANSPORT_CHAIN, GOBP_ELECTRON_TRANSPORT_CHAIN
                                                                                                     GOCC_ORGANELLE_ENVELOPE_LUMEN, GOCC_ORGANELLE_ENVELOPE_LUMEN
                                                                                                     HP_PIGMENTARY_RETINOPATHY, HP_PIGMENTARY_RETINOPATHY
                                                                                                     GOBP_MITOCHONDRIAL_MEMBRANE_ORGANIZATION, GOBP_MITOCHONDRIAL_MEMBRANE_ORGANIZATION
                                                                                                     HP_ABNORMAL_BASAL_GANGLIA_MRI_SIGNAL_INTENSITY, HP_ABNORMAL_BASAL_GANGLIA_MRI_SIGNAL_INTENSITY
                                                                                                     GOMF_METAL_CLUSTER_BINDING, GOMF_METAL_CLUSTER_BINDING
                                                                                                     HP HYPERAMMONEMIA, HP HYPERAMMONEMIA
                                                                                                     GOCC_NADH_DEHYDROGENASE_COMPLEX, GOCC_NADH_DEHYDROGENASE_COMPLEX
                                                                                                     HP_LOWER_LIMB_SPASTICITY, HP_LOWER_LIMB_SPASTICITY
                                                                                                     GOBP_PROTEIN_IMPORT_INTO_MITOCHONDRIAL_MATRIX, GOBP_PROTEIN_IMPORT_INTO_MITOCHONDRIAL_MATRIX
                                                                                                     HP_DECREASED_ACTIVITY_OF_THE_PYRUVATE_DEHYDROGENASE_COMPLEX, HP_DECREASED_ACTIVITY_OF_THE_PYRUVATE_DEHYDROGENASE_COMPLEX
                                                                                                     GOBP_MITOCHONDRIAL_ELECTRON_TRANSPORT_NADH_TO_UBIQUINONE, GOBP_MITOCHONDRIAL_ELECTRON_TRANSPORT_NADH_TO_UBIQUINONE
                                                                                                     GOMF_NAD_P_H_DEHYDROGENASE_QUINONE_ACTIVITY, GOMF_NAD_P_H_DEHYDROGENASE_QUINONE_ACTIVITY
                                                                                                     HP_MITOCHONDRIAL_MYOPATHY, HP_MITOCHONDRIAL_MYOPATHY
                                                                                                     GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_ON_THE_CH_CH_GROUP_OF_DONORS, GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_ON_THE_CH_CH_GROUP_OF_DONORS
                                                                                                     GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_ON_NAD_P_H, GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_ON_NAD_P_H
                                                                                                     HP_OPTIC_DISC_PALLOR, HP_OPTIC_DISC_PALLOR
                                                                                                     HP_ABNORMAL_URINE_PH, HP_ABNORMAL_URINE_PH
                                                                                                     HP_FOCAL_T2_HYPERINTENSE_BASAL_GANGLIA_LESION, HP_FOCAL_T2_HYPERINTENSE_BASAL_GANGLIA_LESION
                                                                                                     HP_POOR_HEAD_CONTROL, HP_POOR_HEAD_CONTROL
                                                                                                     GOMF_ELECTRON_TRANSFER_ACTIVITY, GOMF_ELECTRON_TRANSFER_ACTIVITY
                                                                                                     HP_INCREASED_SERUM_PYRUVATE, HP_INCREASED_SERUM_PYRUVATE
                                                                                                     GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_ON_NAD_P_H_QUINONE_OR_SIMILAR_COMPOUND_AS_ACCEPTOR, GOMF_OXIDOREDUCTASE_ACTIVITY_ACTING_ON_NAD_P_H_QUINONE_OR_
                                                                                                     GOCC_INTRINSIC_COMPONENT_OF_MITOCHONDRIAL_INNER_MEMBRANE, GOCC_INTRINSIC_COMPONENT_OF_MITOCHONDRIAL_INNER_MEMBRANE
                                                                                                     GOCC_OUTER_MITOCHONDRIAL_MEMBRANE_PROTEIN_COMPLEX, GOCC_OUTER_MITOCHONDRIAL_MEMBRANE_PROTEIN_COMPLEX
                                                                                                     GOBP TRICARBOXYLIC ACID CYCLE, GOBP TRICARBOXYLIC ACID CYCLE
                                                                                                     GOMF_4_IRON_4_SULFUR_CLUSTER_BINDING, GOMF_4_IRON_4_SULFUR_CLUSTER_BINDING
                                                                                                     HP_ABNORMAL_BRAINSTEM_MRI_SIGNAL_INTENSITY, HP_ABNORMAL_BRAINSTEM_MRI_SIGNAL_INTENSITY
                                                                                                     HP_ABNORMAL_CIRCULATING_AMINO_ACID_CONCENTRATION, HP_ABNORMAL_CIRCULATING_AMINO_ACID_CONCENTRATION
                                                                                                     HP_ABNORMAL_CIRCULATING_CARBOHYDRATE_CONCENTRATION, HP_ABNORMAL_CIRCULATING_CARBOHYDRATE_CONCENTRATION
                                                                                                     HP_HEPATIC_FAILURE, HP_HEPATIC_FAILURE
                                                                                                     GOBP_RIBOSE_PHOSPHATE_BIOSYNTHETIC_PROCESS, GOBP_RIBOSE_PHOSPHATE_BIOSYNTHETIC_PROCESS
                                                                                                     HP_ABNORMAL_MITOCHONDRIA_IN_MUSCLE_TISSUE, HP_ABNORMAL_MITOCHONDRIA_IN_MUSCLE_TISSUE
                                                                                                     GOCC_TIM23_MITOCHONDRIAL_IMPORT_INNER_MEMBRANE_TRANSLOCASE_COMPLEX, GOCC_TIM23_MITOCHONDRIAL_IMPORT_INNER_MEMBRANE_TRANSLOCASE_COMPLEX
                                                                                                     HP_FETAL_DISTRESS, HP_FETAL_DISTRESS
                                                                                                     HP_PAROXYSMAL_INVOLUNTARY_EYE_MOVEMENTS, HP_PAROXYSMAL_INVOLUNTARY_EYE_MOVEMENTS
                                                                                                     HP_ABNORMAL_RENAL_CORTEX_MORPHOLOGY, HP_ABNORMAL_RENAL_CORTEX_MORPHOLOGY
                                                                                                     GOBP CRISTAE FORMATION, GOBP CRISTAE FORMATION
                                                                                                     GOMF_PROTEIN_TRANSPORTER_ACTIVITY, GOMF_PROTEIN_TRANSPORTER_ACTIVITY
                                                                                                     GOMF_MACROMOLECULE_TRANSMEMBRANE_TRANSPORTER_ACTIVITY, GOMF_MACROMOLECULE_TRANSMEMBRANE_TRANSPORTER_ACTIVITY
                                                                                                      HP_EPILEPTIC_SPASM, HP_EPILEPTIC_SPASM
                                                                                                     HP_VENTRICULAR_ARRHYTHMIA, HP_VENTRICULAR_ARRHYTHMIA
                                                                                                     HP_GENERALIZED_ONSET_MOTOR_SEIZURE, HP_GENERALIZED_ONSET_MOTOR_SEIZURE
                                                                                                     HP_RAGGED_RED_MUSCLE_FIBERS, HP_RAGGED_RED_MUSCLE_FIBERS
                                                                                                     HP_OPTIC_NEUROPATHY, HP_OPTIC_NEUROPATHY
                                                                                                     HP_POOR_EYE_CONTACT, HP_POOR_EYE_CONTACT
                                                                                                     HP_ABNORMAL_CIRCULATING_PROTEINOGENIC_AMINO_ACID_DERIVATIVE_CONCENTRATION, HP_ABNORMAL_CIRCULATING_PROTEINOGENIC_AMINO_ACID_DERIVATIVE_CONCENTRATION.
                                                                                                     HP_ABNORMAL_URINE_CARBOXYLIC_ACID_LEVEL, HP_ABNORMAL_URINE_CARBOXYLIC_ACID_LEVEL
                                                                                                     HP_MYOCLONIC_SEIZURE, HP_MYOCLONIC_SEIZURE
                                                                                                     HP_FOCAL_T2_HYPERINTENSE_BRAINSTEM_LESION, HP_FOCAL_T2_HYPERINTENSE_BRAINSTEM_LESION
                                                                                                     HP_ABNORMAL_RENAL_GLOMERULUS_MORPHOLOGY, HP_ABNORMAL_RENAL_GLOMERULUS_MORPHOLOGY
                                                                                                     GOBP_PROTEIN_INSERTION_INTO_MEMBRANE, GOBP_PROTEIN_INSERTION_INTO_MEMBRANE
                                                                                                     GOMF_PEPTIDE_TRANSMEMBRANE_TRANSPORTER_ACTIVITY, GOMF_PEPTIDE_TRANSMEMBRANE_TRANSPORTER_ACTIVITY
                                                                                                     GOMF_PROTEIN_TRANSMEMBRANE_TRANSPORTER_ACTIVITY, GOMF_PROTEIN_TRANSMEMBRANE_TRANSPORTER_ACTIVITY -
EMBRANE_PROTEIN_COMPLEX, GOCC_INNER_MITOCHONDRIAL_MEMBRANE_PROTEIN_COMPLEX
                                                                                                     HP_RESPIRATORY_DISTRESS, HP_RESPIRATORY_DISTRESS
                                                                                                     HP_RETINAL_ARTERIAL_TORTUOSITY, HP_RETINAL_ARTERIAL_TORTUOSITY
                                                                                                     HP_INFANTILE_MUSCULAR_HYPOTONIA, HP_INFANTILE_MUSCULAR_HYPOTONIA
                                                                                                     HP_ABNORMAL_CORPUS_STRIATUM_MORPHOLOGY, HP_ABNORMAL_CORPUS_STRIATUM_MORPHOLOGY
                                                                                                     HP_ABNORMAL_SOCIAL_BEHAVIOR, HP_ABNORMAL_SOCIAL_BEHAVIOR
                                                                                                     HP_TELANGIECTASIA, HP_TELANGIECTASIA
                                                                                                     HP_ABNORMAL_ELECTROPHYSIOLOGY_OF_SINOATRIAL_NODE_ORIGIN, HP_ABNORMAL_ELECTROPHYSIOLOGY_OF_SINOATRIAL_NODE_ORIGIN
                                                                                                     HP_ABNORMALITY_OF_KREBS_CYCLE_METABOLISM, HP_ABNORMALITY_OF_KREBS_CYCLE_METABOLISM
                                                                                                     HP_PROGRESSIVE_EXTERNAL_OPHTHALMOPLEGIA, HP_PROGRESSIVE_EXTERNAL_OPHTHALMOPLEGIA
                                                                                                     HP_DILATED_CARDIOMYOPATHY, HP_DILATED_CARDIOMYOPATHY
                                                                                                     HP_ABNORMAL_CIRCULATING_PYRUVATE_FAMILY_AMINO_ACID_CONCENTRATION, HP_ABNORMAL_CIRCULATING_PYRUVATE_FAMILY_AMINO_ACID_CONCENTRATION
                                                                                                     HP_BLURRED_VISION, HP_BLURRED_VISION
                                                                                                     HP_SPASTIC_TETRAPARESIS, HP_SPASTIC_TETRAPARESIS
                                                                                                     HP_LEBER_OPTIC_ATROPHY, HP_LEBER_OPTIC_ATROPHY
                                                                                                     GOMF_AMIDE_TRANSMEMBRANE_TRANSPORTER_ACTIVITY, GOMF_AMIDE_TRANSMEMBRANE_TRANSPORTER_ACTIVITY
                                                                                                      HP_MEMORY_IMPAIRMENT, HP_MEMORY_IMPAIRMENT
                                                                                                      HP_MITOCHONDRIAL_INHERITANCE, HP_MITOCHONDRIAL_INHERITANCE
                                                                                                      HP RENAL TUBULAR DYSFUNCTION, HP RENAL TUBULAR DYSFUNCTION
                                                                                                     HP_VASCULAR_TORTUOSITY, HP_VASCULAR_TORTUOSITY
                                                                                                     HP_IMPAIRED_SOCIAL_INTERACTIONS, HP_IMPAIRED_SOCIAL_INTERACTIONS
                                                                                                     HP PERIPHERAL AXONAL DEGENERATION, HP PERIPHERAL AXONAL DEGENERATION
                                                                                                     HP_INFANTILE_SPASMS, HP_INFANTILE_SPASMS
                                                                                                     HP_PROGRESSIVE_SPASTIC_PARAPLEGIA, HP_PROGRESSIVE_SPASTIC_PARAPLEGIA
                                                                                                     HP_CENTROCECAL_SCOTOMA, HP_CENTROCECAL_SCOTOMA
                                                                                                     HP POLYNEUROPATHY, HP POLYNEUROPATHY
                                                                                                     HP_POSTURAL_TREMOR, HP_POSTURAL_TREMOR
                                                                                                     HP_HYPERVENTILATION, HP_HYPERVENTILATION
                                                                                                     HP SEGMENTAL PERIPHERAL DEMYELINATION REMYELINATION, HP SEGMENTAL PERIPHERAL DEMYELINATION REMYELINATION
                                                                                                     HP_RETINOPATHY, HP_RETINOPATHY
                                                                                                     HP_PROXIMAL_MUSCLE_WEAKNESS, HP_PROXIMAL_MUSCLE_WEAKNESS
                                                                                                     HP PROGRESSIVE CEREBELLAR ATAXIA, HP PROGRESSIVE CEREBELLAR ATAXIA
                                                                                                     HP_CHOREOATHETOSIS, HP_CHOREOATHETOSIS
                                                                                                     HP_EMOTIONAL_LABILITY, HP_EMOTIONAL_LABILITY
                                                                                                     HP_ABNORMAL_CIRCULATING_PROLINE_CONCENTRATION, HP_ABNORMAL_CIRCULATING_PROLINE_CONCENTRATION
                                                                                                     HP_SPASTIC_PARAPLEGIA, HP_SPASTIC_PARAPLEGIA
                                                                                                     HP_INCOMPLETE_PENETRANCE, HP_INCOMPLETE_PENETRANCE
                                                                                                     HP EPISODIC VOMITING, HP EPISODIC VOMITING
                                                                                                     HP_BRAIN_IMAGING_ABNORMALITY, HP_BRAIN_IMAGING_ABNORMALITY
                                                                                                     HP_PARAPARESIS, HP_PARAPARESIS
                                                                                                     HP_PROXIMAL_TUBULOPATHY, HP_PROXIMAL_TUBULOPATHY
                                                                                                     GOBP_RIBONUCLEOSIDE_TRIPHOSPHATE_BIOSYNTHETIC_PROCESS, GOBP_RIBONUCLEOSIDE_TRIPHOSPHATE_BIOSYNTHETIC_PROCESS
                                                                                                     HP DYSPHONIA, HP DYSPHONIA
                                                                                                     GOBP_ATP_SYNTHESIS_COUPLED_PROTON_TRANSPORT, GOBP_ATP_SYNTHESIS_COUPLED_PROTON_TRANSPORT
                                                                                                     GOCC_SAM_COMPLEX, GOCC_SAM_COMPLEX
                                                                                                     GOBP_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_MITOCHONDRIAL_MEMBRANE, GOBP_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_MITOCHONDRIAL_MEMBRANE
                                                                                                     HP_APLASIA_HYPOPLASIA_OF_THE_CEREBRAL_WHITE_MATTER, HP_APLASIA_HYPOPLASIA_OF_THE_CEREBRAL_WHITE_MATTER
                                                                                                     HP_EPISODIC_RESPIRATORY_DISTRESS, HP_EPISODIC_RESPIRATORY_DISTRESS
                                                                                                     GOBP_MITOCHONDRIAL_ATP_SYNTHESIS_COUPLED_PROTON_TRANSPORT, GOBP_MITOCHONDRIAL_ATP_SYNTHESIS_COUPLED_PROTON_TRANSPORT
                                                                                                     HP_EXERCISE_INTOLERANCE, HP_EXERCISE_INTOLERANCE
                                                                                                     GOBP_RIBONUCLEOSIDE_TRIPHOSPHATE_METABOLIC_PROCESS, GOBP_RIBONUCLEOSIDE_TRIPHOSPHATE_METABOLIC_PROCESS
                                                                                                     HP_MITOCHONDRIAL_RESPIRATORY_CHAIN_DEFECTS, HP_MITOCHONDRIAL_RESPIRATORY_CHAIN_DEFECTS
                                                                                                     GOBP_PROTEIN_INSERTION_INTO_MITOCHONDRIAL_INNER_MEMBRANE, GOBP_PROTEIN_INSERTION_INTO_MITOCHONDRIAL_INNER_MEMBRANE
                                                                                                     HP_PROPORTIONATE_SHORT_STATURE, HP_PROPORTIONATE_SHORT_STATURE
                                                                                                     GOBP_PROTON_TRANSMEMBRANE_TRANSPORT, GOBP_PROTON_TRANSMEMBRANE_TRANSPORT
                                                                                                     GOMF_MITOCHONDRION_TARGETING_SEQUENCE_BINDING, GOMF_MITOCHONDRION_TARGETING_SEQUENCE_BINDING
                                                                                                     HP_3_METHYLGLUTACONIC_ACIDURIA, HP_3_METHYLGLUTACONIC_ACIDURIA
                                                                                                     HP_ELEVATED_CALCITONIN, HP_ELEVATED_CALCITONIN
                                                                                                     GOBP_CARDIOLIPIN_METABOLIC_PROCESS, GOBP_CARDIOLIPIN_METABOLIC_PROCESS
                                                                                                     HP_ABNORMAL_SPEECH_PROSODY, HP_ABNORMAL_SPEECH_PROSODY
                                                                                                     HP_SINUS_TACHYCARDIA, HP_SINUS_TACHYCARDIA
                                                                                                     HP_ACTION_TREMOR, HP_ACTION_TREMOR
                                                                                                     HP_EPISODIC_HYPERHIDROSIS, HP_EPISODIC_HYPERHIDROSIS
                                                                                                     HP_ABNORMAL_URINE_PROTEIN_LEVEL, HP_ABNORMAL_URINE_PROTEIN_LEVEL
                                                                                                     HP_LEFT_VENTRICULAR_HYPERTROPHY, HP_LEFT_VENTRICULAR_HYPERTROPHY
                                                                                                     GOBP_NUCLEOSIDE_TRIPHOSPHATE_METABOLIC_PROCESS, GOBP_NUCLEOSIDE_TRIPHOSPHATE_METABOLIC_PROCESS
                                                                                                     GOMF_2_IRON_2_SULFUR_CLUSTER_BINDING, GOMF_2_IRON_2_SULFUR_CLUSTER_BINDING
                                                                                                     HP_STUTTERING, HP_STUTTERING
                                                                                                     GOBP_NUCLEOSIDE_TRIPHOSPHATE_BIOSYNTHETIC_PROCESS, GOBP_NUCLEOSIDE_TRIPHOSPHATE_BIOSYNTHETIC_PROCESS
                                                                                                     HP_GLIOSIS, HP_GLIOSIS
                                                                                                     HP_SPASTIC_PARAPARESIS, HP_SPASTIC_PARAPARESIS
                                                                                                     HP_PANCREATITIS, HP_PANCREATITIS
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GOBP_CELLULAR_RESPIRATION, GOBP_CELLULAR_RESPIRATION

HP_LEUKODYSTROPHY, HP_LEUKODYSTROPHY

GOBP_OXIDATIVE_PHOSPHORYLATION, GOBP_OXIDATIVE_PHOSPHORYLATION

HP_PERIPHERAL_AXONAL_NEUROPATHY, HP_PERIPHERAL_AXONAL_NEUROPATHY