```
GO_SISTER_CHROMATID_SEGREGATION, GO_SISTER_CHROMATID_SEGREGATION
                                                        GO_CHROMOSOME_TELOMERIC_REGION, GO_CHROMOSOME_TELOMERIC_REGION
                                                        GO_DNA_BIOSYNTHETIC_PROCESS, GO_DNA_BIOSYNTHETIC_PROCESS
                                                        GO_REGULATION_OF_DNA_REPAIR, GO_REGULATION_OF_DNA_REPAIR
                                                        GO_NON_RECOMBINATIONAL_REPAIR, GO_NON_RECOMBINATIONAL_REPAIR
                                                        GO_NUCLEOTIDE_EXCISION_REPAIR, GO_NUCLEOTIDE_EXCISION_REPAIR
                                                        GO_DNA_DEPENDENT_ATPASE_ACTIVITY, GO_DNA_DEPENDENT_ATPASE_ACTIVITY
                                                        GO_RNA_POLYMERASE_COMPLEX, GO_RNA_POLYMERASE_COMPLEX
                                                        GO_NUCLEOTIDYLTRANSFERASE_ACTIVITY, GO_NUCLEOTIDYLTRANSFERASE_ACTIVITY
                                                        GO_TELOMERE_MAINTENANCE_VIA_TELOMERE_LENGTHENING, GO_TELOMERE_MAINTENANCE_VIA_TELOMERE_LENGTHENING
                                                        GO_DNA_INTEGRITY_CHECKPOINT, GO_DNA_INTEGRITY_CHECKPOINT
                                                        GO_REGULATION_OF_POSTTRANSCRIPTIONAL_GENE_SILENCING, GO_REGULATION_OF_POSTTRANSCRIPTIONAL_GENE_SILENCING
                                                        GO_RESPONSE_TO_IONIZING_RADIATION, GO_RESPONSE_TO_IONIZING_RADIATION
                                                        GO_REGULATION_OF_GENE_SILENCING, GO_REGULATION_OF_GENE_SILENCING
                                                        GO_NUCLEAR_CHROMOSOME_TELOMERIC_REGION, GO_NUCLEAR_CHROMOSOME_TELOMERIC_REGION
                                                        GO_DNA_HELICASE_ACTIVITY, GO_DNA_HELICASE_ACTIVITY
                                                        GO_POSITIVE_REGULATION_OF_DNA_METABOLIC_PROCESS, GO_POSITIVE_REGULATION_OF_DNA_METABOLIC_PROCESS
                                                        GO_REGULATION_OF_CELLULAR_RESPONSE_TO_HEAT, GO_REGULATION_OF_CELLULAR_RESPONSE_TO_HEAT
                                                        GO_SITE_OF_DNA_DAMAGE, GO_SITE_OF_DNA_DAMAGE
                                                        GO_RNA_DEPENDENT_DNA_BIOSYNTHETIC_PROCESS, GO_RNA_DEPENDENT_DNA_BIOSYNTHETIC_PROCESS
                                                        GO_REGULATION_OF_SIGNAL_TRANSDUCTION_BY_P53_CLASS_MEDIATOR, GO_REGULATION_OF_SIGNAL_TRANSDUCTION_BY_P53_CLASS_MEDIATOR
                                                        GO_DAMAGED_DNA_BINDING, GO_DAMAGED_DNA_BINDING
                                                        GO_CELL_CYCLE_DNA_REPLICATION, GO_CELL_CYCLE_DNA_REPLICATION
                                                        GO_POSITIVE_REGULATION_OF_CHROMOSOME_ORGANIZATION, GO_POSITIVE_REGULATION_OF_CHROMOSOME_ORGANIZATION
                                                        GO_DNA_GEOMETRIC_CHANGE, GO_DNA_GEOMETRIC_CHANGE
                                                        GO_NEGATIVE_REGULATION_OF_CHROMOSOME_ORGANIZATION, GO_NEGATIVE_REGULATION_OF_CHROMOSOME_ORGANIZATION
                                                        GO_REGULATION_OF_SISTER_CHROMATID_SEGREGATION, GO_REGULATION_OF_SISTER_CHROMATID_SEGREGATION
                                                        GO_REGULATION_OF_TELOMERE_MAINTENANCE, GO_REGULATION_OF_TELOMERE_MAINTENANCE
                                                        GO_REGULATION_OF_CHROMOSOME_SEGREGATION, GO_REGULATION_OF_CHROMOSOME_SEGREGATION
                                                        GO_SINGLE_STRANDED_DNA_BINDING, GO_SINGLE_STRANDED_DNA_BINDING
                                                        GO_NEGATIVE_REGULATION_OF_GENE_EXPRESSION_EPIGENETIC, GO_NEGATIVE_REGULATION_OF_GENE_EXPRESSION_EPIGENETIC
                                                        GO_CELLULAR_RESPONSE_TO_IONIZING_RADIATION, GO_CELLULAR_RESPONSE_TO_IONIZING_RADIATION
                                                        GO_INTERSTRAND_CROSS_LINK_REPAIR, GO_INTERSTRAND_CROSS_LINK_REPAIR
                                                        GO_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR, GO_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR
                                                        GO_REPLICATION_FORK, GO_REPLICATION_FORK
                                                        GO_MITOTIC_CELL_CYCLE_CHECKPOINT, GO_MITOTIC_CELL_CYCLE_CHECKPOINT
                                                        GO_DNA_REPLICATION_INITIATION, GO_DNA_REPLICATION_INITIATION
                                                        GO EXONUCLEASE ACTIVITY, GO EXONUCLEASE ACTIVITY
                                                        GO REGULATION OF DNA REPLICATION, GO REGULATION OF DNA REPLICATION
                                                        GO_NUCLEASE_ACTIVITY, GO_NUCLEASE_ACTIVITY
                                                        GO_POSITIVE_REGULATION_OF_RESPONSE_TO_DNA_DAMAGE_STIMULUS, GO_POSITIVE_REGULATION_OF_RESPONSE_TO_DNA_DAMAGE_STIMULUS
                                                        GO_HETEROCHROMATIN, GO_HETEROCHROMATIN
                                                        GO_CHROMATIN_ORGANIZATION_INVOLVED_IN_REGULATION_OF_TRANSCRIPTION, GO_CHROMATIN_ORGANIZATION_INVOLVED_IN_REGULATION_OF_TRANSCRIPTION
                                                        GO_CHROMOSOME_SEPARATION, GO_CHROMOSOME_SEPARATION
                                                        GO_REGULATION_OF_TELOMERE_MAINTENANCE_VIA_TELOMERE_LENGTHENING, GO_REGULATION_OF_TELOMERE_MAINTENANCE_VIA_TELOMERE_LENGTHENING
                                                        GO_REGULATION_OF_TELOMERASE_ACTIVITY, GO_REGULATION_OF_TELOMERASE_ACTIVITY
                                                        GO_NEGATIVE_REGULATION_OF_CELL_CYCLE_G2_M_PHASE_TRANSITION, GO_NEGATIVE_REGULATION_OF_CELL_CYCLE_G2_M_PHASE_TRANSITION
                                                        GO_EXONUCLEASE_ACTIVITY_ACTIVE_WITH_EITHER_RIBO_OR_DEOXYRIBONUCLEIC_ACIDS_AND_PRODUCING_5_PHOSPHOMONOESTERS, GO_EXONUCLEASE_ACTIVITY_ACTIVE_WITH_EITHER_RIBO_OR_DEOXYRIBONUCLEIC_ACIDS_AND_PRODUCING_5_P
                                                        GO CHROMATIN REMODELING, GO CHROMATIN REMODELING
                                                        GO_REGULATION_OF_NUCLEAR_DIVISION, GO_REGULATION_OF_NUCLEAR_DIVISION
                                                        GO_POSITIVE_REGULATION_OF_DNA_REPAIR, GO_POSITIVE_REGULATION_OF_DNA_REPAIR
                                                        GO_POSTREPLICATION_REPAIR, GO_POSTREPLICATION_REPAIR
                                                        GO_METAPHASE_ANAPHASE_TRANSITION_OF_CELL_CYCLE, GO_METAPHASE_ANAPHASE_TRANSITION_OF_CELL_CYCLE
                                                        GO_NUCLEOSOME_ORGANIZATION, GO_NUCLEOSOME_ORGANIZATION
                                                        GO_SIGNAL_TRANSDUCTION_IN_RESPONSE_TO_DNA_DAMAGE, GO_SIGNAL_TRANSDUCTION_IN_RESPONSE_TO_DNA_DAMAGE
                                                        GO_REGULATION_OF_SISTER_CHROMATID_COHESION, GO_REGULATION_OF_SISTER_CHROMATID_COHESION
                                                        GO_REGULATION_OF_CHROMOSOME_SEPARATION, GO_REGULATION_OF_CHROMOSOME_SEPARATION
                                                        GO_CHROMATIN_ASSEMBLY_OR_DISASSEMBLY, GO_CHROMATIN_ASSEMBLY_OR_DISASSEMBLY
                                                        GO_DEOXYRIBONUCLEASE_ACTIVITY, GO_DEOXYRIBONUCLEASE_ACTIVITY
                                                        GO_DNA_SYNTHESIS_INVOLVED_IN_DNA_REPAIR, GO_DNA_SYNTHESIS_INVOLVED_IN_DNA_REPAIR
                                                        GO_DNA_PACKAGING_COMPLEX, GO_DNA_PACKAGING_COMPLEX
                                                        GO_ENDODEOXYRIBONUCLEASE_ACTIVITY, GO_ENDODEOXYRIBONUCLEASE_ACTIVITY
                                                        GO_PROTEIN_DNA_COMPLEX, GO_PROTEIN_DNA_COMPLEX
                                                        GO_CELLULAR_RESPONSE_TO_HEAT, GO_CELLULAR_RESPONSE_TO_HEAT
                                                        GO_REGULATION_OF_CELL_CYCLE_CHECKPOINT, GO_REGULATION_OF_CELL_CYCLE_CHECKPOINT
                                                        GO_PROTEIN_LOCALIZATION_TO_CHROMOSOME_TELOMERIC_REGION, GO_PROTEIN_LOCALIZATION_TO_CHROMOSOME_TELOMERIC_REGION
                                                        GO_3_5_EXONUCLEASE_ACTIVITY, GO_3_5_EXONUCLEASE_ACTIVITY
                                                        GO_PROTEIN_C_TERMINUS_BINDING, GO_PROTEIN_C_TERMINUS_BINDING
                                                        GO_CHROMATIN_ASSEMBLY, GO_CHROMATIN_ASSEMBLY
                                                        GO_DNA_UNWINDING_INVOLVED_IN_DNA_REPLICATION, GO_DNA_UNWINDING_INVOLVED_IN_DNA_REPLICATION
                                                        GO_SITE_OF_DOUBLE_STRAND_BREAK, GO_SITE_OF_DOUBLE_STRAND_BREAK
                                                        GO_NUCLEAR_HETEROCHROMATIN, GO_NUCLEAR_HETEROCHROMATIN
                                                        GO_TRANSLESION_SYNTHESIS, GO_TRANSLESION_SYNTHESIS
                                                        GO_POSITIVE_REGULATION_OF_TELOMERE_MAINTENANCE, GO_POSITIVE_REGULATION_OF_TELOMERE_MAINTENANCE
                                                        GO_CELLULAR_RESPONSE_TO_RADIATION, GO_CELLULAR_RESPONSE_TO_RADIATION
                                                        GO_NEGATIVE_REGULATION_OF_CHROMOSOME_SEGREGATION, GO_NEGATIVE_REGULATION_OF_CHROMOSOME_SEGREGATION
                                                        GO_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_CHROMOSOME, GO_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_CHROMOSOME
                                                        GO_ENDONUCLEASE_ACTIVITY_ACTIVE_WITH_EITHER_RIBO_OR_DEOXYRIBONUCLEIC_ACIDS_AND_PRODUCING_5_PHOSPHOMONOESTERS, GO_ENDONUCLEASE_ACTIVITY_ACTIVE_WITH_EITHER_RIBO_OR_DEOXYRIBONUCLEIC_ACIDS_AND_PRODUCING_5_PHOSPHOMONOESTERS, GO_ENDONUCLEASE_ACTIVITY_ACTIVE_WITH_EITHER_RIBO_OR_DEOXYRIBONUCLEIC_ACIDS_AND_PRODUCING_5_PHOSPHOMONOESTERS, GO_ENDONUCLEASE_ACTIVITY_ACTIVE_WITH_EITHER_RIBO_OR_DEOXYRIBONUCLEIC_ACIDS_AND_PRODUCING_5_PHOSPHOMONOESTERS, GO_ENDONUCLEASE_ACTIVITY_ACTIVE_WITH_EITHER_RIBO_OR_DEOXYRIBONUCLEIC_ACIDS_AND_PRODUCING_5
                                                        GO_DNA_DEPENDENT_DNA_REPLICATION_MAINTENANCE_OF_FIDELITY, GO_DNA_DEPENDENT_DNA_REPLICATION_MAINTENANCE_OF_FIDELITY
                                                        GO_POSITIVE_REGULATION_OF_TELOMERE_MAINTENANCE_VIA_TELOMERE_LENGTHENING, GO_POSITIVE_REGULATION_OF_TELOMERE_MAINTENANCE_VIA_TELOMERE_LENGTHENING
                                                        GO_POSITIVE_REGULATION_OF_TELOMERASE_ACTIVITY, GO_POSITIVE_REGULATION_OF_TELOMERASE_ACTIVITY
                                                        GO_SISTER_CHROMATID_COHESION, GO_SISTER_CHROMATID_COHESION
                                                        GO_REGULATION_OF_CHROMATIN_ORGANIZATION, GO_REGULATION_OF_CHROMATIN_ORGANIZATION
                                                        GO_REGULATION_OF_DNA_DEPENDENT_DNA_REPLICATION, GO_REGULATION_OF_DNA_DEPENDENT_DNA_REPLICATION
                                                        GO_CENTROMERE_COMPLEX_ASSEMBLY, GO_CENTROMERE_COMPLEX_ASSEMBLY
                                                        GO_POSITIVE_REGULATION_OF_DNA_BIOSYNTHETIC_PROCESS, GO_POSITIVE_REGULATION_OF_DNA_BIOSYNTHETIC_PROCESS
                                                        GO_REGULATION_OF_DNA_BIOSYNTHETIC_PROCESS, GO_REGULATION_OF_DNA_BIOSYNTHETIC_PROCESS
                                                        GO_RESPONSE_TO_UV, GO_RESPONSE_TO_UV
                                                        GO_REPLICATION_FORK_PROCESSING, GO_REPLICATION_FORK_PROCESSING
                                                        GO NEGATIVE REGULATION OF NUCLEAR DIVISION, GO NEGATIVE REGULATION OF NUCLEAR DIVISION
                                                        GO_PROTEIN_ADP_RIBOSYLASE_ACTIVITY, GO_PROTEIN_ADP_RIBOSYLASE_ACTIVITY
                                                        GO_RNA_PHOSPHODIESTER_BOND_HYDROLYSIS, GO_RNA_PHOSPHODIESTER_BOND_HYDROLYSIS
                                                        GO_CELL_RECOGNITION, GO_CELL_RECOGNITION
                                                        GO_TELOMERE_MAINTENANCE_IN_RESPONSE_TO_DNA_DAMAGE, GO_TELOMERE_MAINTENANCE_IN_RESPONSE_TO_DNA_DAMAGE
                                                        GO_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_TELOMERE, GO_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_TELOMERE
                                                       GO_SNORNA_BINDING, GO_SNORNA_BINDING
ORGANIZATION, GO TELOMERE ORGANIZATION
                                                        GO_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR_VIA_HOMOLOGOUS_RECOMBINATION, GO_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR_VIA_HOMOLOGOUS_RECOMBINATION
                                                        GO_PHOSPHATASE_BINDING, GO_PHOSPHATASE_BINDING
                                                        GO_MITOCHONDRIAL_GENOME_MAINTENANCE, GO_MITOCHONDRIAL_GENOME_MAINTENANCE
                                                        GO_NEGATIVE_REGULATION_OF_RESPONSE_TO_DNA_DAMAGE_STIMULUS, GO_NEGATIVE_REGULATION_OF_RESPONSE_TO_DNA_DAMAGE_STIMULUS
                                                        GO_RESPONSE_TO_GAMMA_RADIATION, GO_RESPONSE_TO_GAMMA_RADIATION
                                                        GO_INTERLEUKIN_7_MEDIATED_SIGNALING_PATHWAY, GO_INTERLEUKIN_7_MEDIATED_SIGNALING_PATHWAY
                                                        GO DNA POLYMERASE BINDING, GO DNA POLYMERASE BINDING
                                                        GO_ATTACHMENT_OF_SPINDLE_MICROTUBULES_TO_KINETOCHORE, GO_ATTACHMENT_OF_SPINDLE_MICROTUBULES_TO_KINETOCHORE
                                                        GO_RNA_PHOSPHODIESTER_BOND_HYDROLYSIS_EXONUCLEOLYTIC, GO_RNA_PHOSPHODIESTER_BOND_HYDROLYSIS_EXONUCLEOLYTIC
                                                        GO_HISTONE_DEACETYLASE_BINDING, GO_HISTONE_DEACETYLASE_BINDING
                                                        GO CELLULAR RESPONSE TO SALT STRESS, GO CELLULAR RESPONSE TO SALT STRESS
                                                        GO_3_5_DNA_HELICASE_ACTIVITY, GO_3_5_DNA_HELICASE_ACTIVITY
                                                        GO TELOMERE MAINTENANCE VIA SEMI CONSERVATIVE REPLICATION, GO TELOMERE MAINTENANCE VIA SEMI CONSERVATIVE REPLICATION
                                                        GO_ENDONUCLEASE_ACTIVITY, GO_ENDONUCLEASE_ACTIVITY
                                                        GO_POSITIVE_REGULATION_OF_CHROMOSOME_SEGREGATION, GO_POSITIVE_REGULATION_OF_CHROMOSOME_SEGREGATION
                                                        GO_POSITIVE_REGULATION_OF_MITOTIC_SISTER_CHROMATID_SEGREGATION, GO_POSITIVE_REGULATION_OF_MITOTIC_SISTER_CHROMATID_SEGREGATION
                                                        GO_FC_RECEPTOR_MEDIATED_STIMULATORY_SIGNALING_PATHWAY, GO_FC_RECEPTOR_MEDIATED_STIMULATORY_SIGNALING_PATHWAY
                                                        GO_RESPONSE_TO_INTERLEUKIN_7, GO_RESPONSE_TO_INTERLEUKIN_7
                                                        GO_REGULATION_OF_EARLY_ENDOSOME_TO_LATE_ENDOSOME_TRANSPORT, GO_REGULATION_OF_EARLY_ENDOSOME_TO_LATE_ENDOSOME_TRANSPORT
                                                        GO_MEGAKARYOCYTE_DIFFERENTIATION, GO_MEGAKARYOCYTE_DIFFERENTIATION
                                                        GO_MITOTIC_DNA_INTEGRITY_CHECKPOINT, GO_MITOTIC_DNA_INTEGRITY_CHECKPOINT
                                                        GO_EXODEOXYRIBONUCLEASE_ACTIVITY, GO_EXODEOXYRIBONUCLEASE_ACTIVITY
                                                        GO_RESPONSE_TO_HEAT, GO_RESPONSE_TO_HEAT
                                                        GO_MITOTIC_SISTER_CHROMATID_COHESION, GO_MITOTIC_SISTER_CHROMATID_COHESION
                                                        GO_DNA_DAMAGE_RESPONSE_SIGNAL_TRANSDUCTION_BY_P53_CLASS_MEDIATOR, GO_DNA_DAMAGE_RESPONSE_SIGNAL_TRANSDUCTION_BY_P53_CLASS_MEDIATOR
                                                        GO_EXORIBONUCLEASE_ACTIVITY, GO_EXORIBONUCLEASE_ACTIVITY
                                                        GO_PML_BODY, GO_PML_BODY
                                                        GO_ERROR_PRONE_TRANSLESION_SYNTHESIS, GO_ERROR_PRONE_TRANSLESION_SYNTHESIS
                                                        GO_PROTECTION_FROM_NON_HOMOLOGOUS_END_JOINING_AT_TELOMERE, GO_PROTECTION_FROM_NON_HOMOLOGOUS_END_JOINING_AT_TELOMERE
                                                        GO_DNA_POLYMERASE_ACTIVITY, GO_DNA_POLYMERASE_ACTIVITY
                                                        GO_CENTRIOLE_CENTRIOLE_COHESION, GO_CENTRIOLE_CENTRIOLE_COHESION
                                                        GO_MAINTENANCE_OF_PROTEIN_LOCALIZATION_IN_ORGANELLE, GO_MAINTENANCE_OF_PROTEIN_LOCALIZATION_IN_ORGANELLE
                                                        GO_DNA_DOUBLE_STRAND_BREAK_PROCESSING, GO_DNA_DOUBLE_STRAND_BREAK_PROCESSING
                                                        GO_CYCLIN_DEPENDENT_PROTEIN_KINASE_HOLOENZYME_COMPLEX, GO_CYCLIN_DEPENDENT_PROTEIN_KINASE_HOLOENZYME_COMPLEX
                                                        GO_ERROR_FREE_TRANSLESION_SYNTHESIS, GO_ERROR_FREE_TRANSLESION_SYNTHESIS
                                                        GO_MEIOTIC_CELL_CYCLE_PROCESS, GO_MEIOTIC_CELL_CYCLE_PROCESS
                                                        GO_ADA2_GCN5_ADA3_TRANSCRIPTION_ACTIVATOR_COMPLEX, GO_ADA2_GCN5_ADA3_TRANSCRIPTION_ACTIVATOR_COMPLEX
                                                        GO_DNA_REPLICATION_CHECKPOINT, GO_DNA_REPLICATION_CHECKPOINT
                                                        GO_ATP_DEPENDENT_CHROMATIN_REMODELING, GO_ATP_DEPENDENT_CHROMATIN_REMODELING
                                                        GO_REGULATION_OF_TELOMERE_CAPPING, GO_REGULATION_OF_TELOMERE_CAPPING
                                                        GO_STEROID_HORMONE_RECEPTOR_BINDING, GO_STEROID_HORMONE_RECEPTOR_BINDING
                                                        GO_DNA_SECONDARY_STRUCTURE_BINDING, GO_DNA_SECONDARY_STRUCTURE_BINDING
                                                        GO_ANNEALING_ACTIVITY, GO_ANNEALING_ACTIVITY
                                                        GO_REGULATION_OF_TRANSCRIPTION_INVOLVED_IN_G1_S_TRANSITION_OF_MITOTIC_CELL_CYCLE, GO_REGULATION_OF_TRANSCRIPTION_INVOLVED_IN_G1_S_TRANSITION_OF_MITOTIC_CELL_CYCLE
                                                        GO_POSITIVE_REGULATION_OF_TYPE_I_INTERFERON_PRODUCTION, GO_POSITIVE_REGULATION_OF_TYPE_I_INTERFERON_PRODUCTION
                                                        GO_POSITIVE_REGULATION_OF_CHROMATIN_ORGANIZATION, GO_POSITIVE_REGULATION_OF_CHROMATIN_ORGANIZATION
                                                        GO_BASE_EXCISION_REPAIR, GO_BASE_EXCISION_REPAIR
                                                        GO_GLOBAL_GENOME_NUCLEOTIDE_EXCISION_REPAIR, GO_GLOBAL_GENOME_NUCLEOTIDE_EXCISION_REPAIR
                                                        GO_ENDODEOXYRIBONUCLEASE_ACTIVITY_PRODUCING_5_PHOSPHOMONOESTERS, GO_ENDODEOXYRIBONUCLEASE_ACTIVITY_PRODUCING_5_PHOSPHOMONOESTERS
                                                        GO_REGULATION_OF_MEGAKARYOCYTE_DIFFERENTIATION, GO_REGULATION_OF_MEGAKARYOCYTE_DIFFERENTIATION
                                                        GO_NEGATIVE_REGULATION_OF_DNA_REPAIR, GO_NEGATIVE_REGULATION_OF_DNA_REPAIR
                                                        GO_REGULATION_OF_CYCLIN_DEPENDENT_PROTEIN_KINASE_ACTIVITY, GO_REGULATION_OF_CYCLIN_DEPENDENT_PROTEIN_KINASE_ACTIVITY
                                                        GO_SINGLE_STRANDED_DNA_HELICASE_ACTIVITY, GO_SINGLE_STRANDED_DNA_HELICASE_ACTIVITY
                                                        GO_REGULATION_OF_DNA_DAMAGE_CHECKPOINT, GO_REGULATION_OF_DNA_DAMAGE_CHECKPOINT
                                                        GO POSITIVE REGULATION OF BINDING, GO POSITIVE REGULATION OF BINDING
                                                        GO_FIBROBLAST_PROLIFERATION, GO_FIBROBLAST_PROLIFERATION
                                                        GO_MALE_MEIOTIC_NUCLEAR_DIVISION, GO_MALE_MEIOTIC_NUCLEAR_DIVISION
                                                        GO P53 BINDING, GO P53 BINDING
                                                        GO_POSITIVE_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR, GO_POSITIVE_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR
                                                        GO_RESPONSE_TO_CADMIUM_ION, GO_RESPONSE_TO_CADMIUM_ION
                                                        GO_NADPLUS_ADP_RIBOSYLTRANSFERASE_ACTIVITY, GO_NADPLUS_ADP_RIBOSYLTRANSFERASE_ACTIVITY
                                                        GO_VIRAL_LATENCY, GO_VIRAL_LATENCY
                                                        GO_POSITIVE_REGULATION_OF_SISTER_CHROMATID_COHESION, GO_POSITIVE_REGULATION_OF_SISTER_CHROMATID_COHESION
                                                        GO BETA CATENIN TCF COMPLEX ASSEMBLY, GO BETA CATENIN TCF COMPLEX ASSEMBLY
                                                        GO_HISTONE_PHOSPHORYLATION, GO_HISTONE_PHOSPHORYLATION
                                                        GO NCRNA CATABOLIC PROCESS, GO NCRNA CATABOLIC PROCESS
                                                        GO_MAINTENANCE_OF_SISTER_CHROMATID_COHESION, GO_MAINTENANCE_OF_SISTER_CHROMATID_COHESION
                                                        GO_CELLULAR_RESPONSE_TO_X_RAY, GO_CELLULAR_RESPONSE_TO_X_RAY
                                                        GO DNA DIRECTED DNA POLYMERASE ACTIVITY, GO DNA DIRECTED DNA POLYMERASE ACTIVITY
                                                        GO_BINDING_OF_SPERM_TO_ZONA_PELLUCIDA, GO_BINDING_OF_SPERM_TO_ZONA_PELLUCIDA
                                                        GO_NUCLEOTIDE_EXCISION_REPAIR_DNA_INCISION, GO_NUCLEOTIDE_EXCISION_REPAIR_DNA_INCISION
                                                        GO_ENDORIBONUCLEASE_ACTIVITY_PRODUCING_5_PHOSPHOMONOESTERS, GO_ENDORIBONUCLEASE_ACTIVITY_PRODUCING_5_PHOSPHOMONOESTERS
                                                        GO_REGULATION_OF_PROTEIN_LOCALIZATION_TO_CHROMOSOME_TELOMERIC_REGION, GO_REGULATION_OF_PROTEIN_LOCALIZATION_TO_CHROMOSOME_TELOMERIC_REGION
                                                        GO_DNA_REPLICATION_INDEPENDENT_NUCLEOSOME_ORGANIZATION, GO_DNA_REPLICATION_INDEPENDENT_NUCLEOSOME_ORGANIZATION
                                                        GO_DNA_LIGATION, GO_DNA_LIGATION
                                                        GO_PROTEIN_STABILIZATION, GO_PROTEIN_STABILIZATION
                                                        GO_CHROMATIN_REMODELING_AT_CENTROMERE, GO_CHROMATIN_REMODELING_AT_CENTROMERE
                                                        GO_PROTEIN_AUTO_ADP_RIBOSYLATION, GO_PROTEIN_AUTO_ADP_RIBOSYLATION
                                                        GO REGULATION OF DNA RECOMBINATION, GO REGULATION OF DNA RECOMBINATION
                                                        GO_TELOMERE_CAPPING, GO_TELOMERE_CAPPING
                                                        GO_REGULATION_OF_CHROMATIN_BINDING, GO_REGULATION_OF_CHROMATIN_BINDING
                                                        GO_DNA_STRAND_ELONGATION, GO_DNA_STRAND_ELONGATION
                                                        GO RNA SURVEILLANCE, GO RNA SURVEILLANCE
                                                        GO_POSITIVE_REGULATION_OF_FIBROBLAST_PROLIFERATION, GO_POSITIVE_REGULATION_OF_FIBROBLAST_PROLIFERATION
                                                        GO_CROSSOVER_JUNCTION_ENDODEOXYRIBONUCLEASE_ACTIVITY, GO_CROSSOVER_JUNCTION_ENDODEOXYRIBONUCLEASE_ACTIVITY
                                                        GO_MITOTIC_DNA_REPLICATION_CHECKPOINT, GO_MITOTIC_DNA_REPLICATION_CHECKPOINT
                                                        GO_MITOCHONDRIAL_DNA_METABOLIC_PROCESS, GO_MITOCHONDRIAL_DNA_METABOLIC_PROCESS
                                                        GO_REGULATION_OF_CELL_CYCLE_ARREST, GO_REGULATION_OF_CELL_CYCLE_ARREST
                                                        GO_TELOMERASE_RNA_LOCALIZATION, GO_TELOMERASE_RNA_LOCALIZATION
                                                        GO_HISTONE_EXCHANGE, GO_HISTONE_EXCHANGE
                                                        GO_FLAP_ENDONUCLEASE_ACTIVITY, GO_FLAP_ENDONUCLEASE_ACTIVITY
                                                        GO_FOUR_WAY_JUNCTION_DNA_BINDING, GO_FOUR_WAY_JUNCTION_DNA_BINDING
                                                        GO_CELLULAR_RESPONSE_TO_GAMMA_RADIATION, GO_CELLULAR_RESPONSE_TO_GAMMA_RADIATION
                                                        GO_RRNA_PSEUDOURIDINE_SYNTHESIS, GO_RRNA_PSEUDOURIDINE_SYNTHESIS
                                                        GO_POSITIVE_REGULATION_OF_TELOMERASE_RNA_LOCALIZATION_TO_CAJAL_BODY, GO_POSITIVE_REGULATION_OF_TELOMERASE_RNA_LOCALIZATION_TO_CAJAL_BODY
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GO NEGATIVE REGULATION OF TELOMERASE ACTIVITY, GO NEGATIVE REGULATION OF TELOMERASE ACTIVITY

GO\_TRACHEA\_MORPHOGENESIS, GO\_TRACHEA\_MORPHOGENESIS

GO\_SEX\_CHROMOSOME, GO\_SEX\_CHROMOSOME

GO\_DNA\_MODIFICATION, GO\_DNA\_MODIFICATION

GO\_MITOTIC\_SISTER\_CHROMATID\_SEGREGATION, GO\_MITOTIC\_SISTER\_CHROMATID\_SEGREGATION

GO\_PROTEIN\_LOCALIZATION\_TO\_CHROMOSOME, GO\_PROTEIN\_LOCALIZATION\_TO\_CHROMOSOME

GO\_DNA\_DEPENDENT\_DNA\_REPLICATION, GO\_DNA\_DEPENDENT\_DNA\_REPLICATION

GO\_RECOMBINATIONAL\_REPAIR, GO\_RECOMBINATIONAL\_REPAIR