

NT_DNA_REPLICATION, GOBP_DNA_DEPENDENT_DNA_REPLICATION

GOBP_TELOMERE_ORGANIZATION, GOBP_TELOMERE_ORGANIZATION
GOMF_CATALYTIC_ACTIVITY_ACTING_ON_DNA, GOMF_CATALYTIC_ACTIVITY_ACTING_ON_DNA
GOBP_SISTER_CHROMATID_SEGREGATION, GOBP_SISTER_CHROMATID_SEGREGATION
GOBP_DNA_GEOMETRIC_CHANGE, GOBP_DNA_GEOMETRIC_CHANGE
GOBP_RECOMBINATIONAL_REPAIR, GOBP_RECOMBINATIONAL_REPAIR
GOMF_SINGLE_STRANDED_DNA_BINDING, GOMF_SINGLE_STRANDED_DNA_BINDING
GOCC_CHROMOSOME_TELOMERIC_REGION, GOCC_CHROMOSOME_TELOMERIC_REGION
GOBP_POSITIVE_REGULATION_OF_CHROMOSOME_ORGANIZATION, GOBP_POSITIVE_REGULATION_OF_CHROMOSOME_ORGANIZATION
GOCC_CONDENSED_CHROMOSOME_CENTROMERIC_REGION, GOCC_CONDENSED_CHROMOSOME_CENTROMERIC_REGION
GOBP_CELL_CYCLE_DNA_REPLICATION, GOBP_CELL_CYCLE_DNA_REPLICATION
GOBP_DNA_INTEGRITY_CHECKPOINT, GOBP_DNA_INTEGRITY_CHECKPOINT
GOBP_PROTEIN_LOCALIZATION_TO_CHROMOSOME, GOBP_PROTEIN_LOCALIZATION_TO_CHROMOSOME
GOMF_DNA_HELICASE_ACTIVITY, GOMF_DNA_HELICASE_ACTIVITY
GOBP_POSITIVE_REGULATION_OF_DNA_METABOLIC_PROCESS, GOBP_POSITIVE_REGULATION_OF_DNA_METABOLIC_PROCESS
GOMF_DAMAGED_DNA_BINDING, GOMF_DAMAGED_DNA_BINDING
GOBP_REGULATION_OF_DNA_REPAIR, GOBP_REGULATION_OF_DNA_REPAIR
GOBP_DNA_REPLICATION_INITIATION, GOBP_DNA_REPLICATION_INITIATION
GOBP_REGULATION_OF_DNA_REPLICATION, GOBP_REGULATION_OF_DNA_REPLICATION
GOMF_DNA_DEPENDENT_ATPASE_ACTIVITY, GOMF_DNA_DEPENDENT_ATPASE_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
GOBP_REGULATION_OF_TELOMERE_MAINTENANCE, GOBP_REGULATION_OF_TELOMERE_MAINTENANCE
GOBP_MITOTIC_CELL_CYCLE_CHECKPOINT, GOBP_MITOTIC_CELL_CYCLE_CHECKPOINT
GOCC_REPLICATION_FORK, GOCC_REPLICATION_FORK
GOBP_NON_RECOMBINATIONAL_REPAIR, GOBP_NON_RECOMBINATIONAL_REPAIR
GOBP_POSITIVE_REGULATION_OF_TELOMERE_MAINTENANCE, GOBP_POSITIVE_REGULATION_OF_TELOMERE_MAINTENANCE
GOBP_NUCLEOSOME_ORGANIZATION, GOBP_NUCLEOSOME_ORGANIZATION
GOBP_REGULATION_OF_DNA_RECOMBINATION, GOBP_REGULATION_OF_DNA_RECOMBINATION
GOBP_REGULATION_OF_CHROMATIN_ORGANIZATION, GOBP_REGULATION_OF_CHROMATIN_ORGANIZATION
GOBP_INTERSTRAND_CROSS_LINK_REPAIR, GOBP_INTERSTRAND_CROSS_LINK_REPAIR
GOMF_NUCLEASE_ACTIVITY, GOMF_NUCLEASE_ACTIVITY
GOBP_DNA_BIOSYNTHETIC_PROCESS, GOBP_DNA_BIOSYNTHETIC_PROCESS
GOCC_SITE_OF_DNA_DAMAGE, GOCC_SITE_OF_DNA_DAMAGE
GOBP_REGULATION_OF_DNA_DEPENDENT_DNA_REPLICATION, GOBP_REGULATION_OF_DNA_DEPENDENT_DNA_REPLICATION
GOBP_SISTER_CHROMATID_COHESION, GOBP_SISTER_CHROMATID_COHESION
GOCC_PML_BODY, GOCC_PML_BODY
GOBP_DNA_STRAND_ELONGATION, GOBP_DNA_STRAND_ELONGATION
GOBP_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR, GOBP_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR
GOBP_TELOMERE_MAINTENANCE_VIA_SEMI_CONSERVATIVE_REPLICATION, GOBP_TELOMERE_MAINTENANCE_VIA_SEMI_CONSERVATIVE_REPLICATION
GOBP_CHROMOSOME_SEPARATION, GOBP_CHROMOSOME_SEPARATION
GOBP_POSITIVE_REGULATION_OF_TELOMERE_MAINTENANCE_VIA_TELOMERE_LENGTHENING, GOBP_POSITIVE_REGULATION_OF_TELOMERE_MAINTENANCE_VIA_TELOMERE_LENGTHENING
GOBP_NEGATIVE_REGULATION_OF_CHROMOSOME_ORGANIZATION, GOBP_NEGATIVE_REGULATION_OF_CHROMOSOME_ORGANIZATION
GOMF_DNA_REPLICATION_ORIGIN_BINDING, GOMF_DNA_REPLICATION_ORIGIN_BINDING
GOBP_DNA_STRAND_ELONGATION_INVOLVED_IN_DNA_REPLICATION, GOBP_DNA_STRAND_ELONGATION_INVOLVED_IN_DNA_REPLICATION
GOBP_RESPONSE_TO_IONIZING_RADIATION, GOBP_RESPONSE_TO_IONIZING_RADIATION
GOBP_NEGATIVE_REGULATION_OF_CELL_CYCLE_G2_M_PHASE_TRANSITION, GOBP_NEGATIVE_REGULATION_OF_CELL_CYCLE_G2_M_PHASE_TRANSITION
GOBP_NUCLEOTIDE_EXCISION_REPAIR_DNA_INCISION, GOBP_NUCLEOTIDE_EXCISION_REPAIR_DNA_INCISION
GOBP_PROTEIN_LOCALIZATION_TO_CHROMOSOME_TELOMERIC_REGION, GOBP_PROTEIN_LOCALIZATION_TO_CHROMOSOME_TELOMERIC_REGION
GOBP_POSTREPLICATION_REPAIR, GOBP_POSTREPLICATION_REPAIR
GOCC_DNA_REPLICATION_PREINITIATION_COMPLEX, GOCC_DNA_REPLICATION_PREINITIATION_COMPLEX
GOBP_NEGATIVE_REGULATION_OF_DNA_REPAIR, GOBP_NEGATIVE_REGULATION_OF_DNA_REPAIR
GOCC_HETEROCHROMATIN, GOCC_HETEROCHROMATIN
GOBP_REGULATION_OF_CHROMOSOME_SEPARATION, GOBP_REGULATION_OF_CHROMOSOME_SEPARATION
GOBP_MITOTIC_DNA_INTEGRITY_CHECKPOINT, GOBP_MITOTIC_DNA_INTEGRITY_CHECKPOINT
GOCC_SITE_OF_DOUBLE_STRAND_BREAK, GOCC_SITE_OF_DOUBLE_STRAND_BREAK
GOCC_CMG_COMPLEX, GOCC_CMG_COMPLEX
GOMF_EXONUCLEASE_ACTIVITY, GOMF_EXONUCLEASE_ACTIVITY
GOBP_METAPHASE_ANAPHASE_TRANSITION_OF_CELL_CYCLE, GOBP_METAPHASE_ANAPHASE_TRANSITION_OF_CELL_CYCLE
GOBP_NEGATIVE_REGULATION_OF_DNA_RECOMBINATION, GOBP_NEGATIVE_REGULATION_OF_DNA_RECOMBINATION
GOBP_DNA_DEPENDENT_DNA_REPLICATION_MAINTENANCE_OF_FIDELITY, GOBP_DNA_DEPENDENT_DNA_REPLICATION_MAINTENANCE_OF_FIDELITY
GOBP_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_TELOMERE, GOBP_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_TELOMERE
GOBP_POSITIVE_REGULATION_OF_DNA_BIOSYNTHETIC_PROCESS, GOBP_POSITIVE_REGULATION_OF_DNA_BIOSYNTHETIC_PROCESS
GOCC_ATPASE_COMPLEX, GOCC_ATPASE_COMPLEX
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_PRODUCING_5_PHOSPHOMONOESTERS
GOMF_PROTEIN_C_TERMINUS_BINDING, GOMF_PROTEIN_C_TERMINUS_BINDING
GOBP_DOUBLE_STRAND_BREAK_REPAIR_VIA_BREAK_INDUCED_REPLICATION, GOBP_DOUBLE_STRAND_BREAK_REPAIR_VIA_BREAK_INDUCED_REPLICATION
GOBP_BASE_EXCISION_REPAIR, GOBP_BASE_EXCISION_REPAIR
GOBP_NEGATIVE_REGULATION_OF_DNA_METABOLIC_PROCESS, GOBP_NEGATIVE_REGULATION_OF_DNA_METABOLIC_PROCESS
GOBP_MITOTIC_SISTER_CHROMATID_COHESION, GOBP_MITOTIC_SISTER_CHROMATID_COHESION
GOBP_SIGNAL_TRANSDUCTION_IN_RESPONSE_TO_DNA_DAMAGE, GOBP_SIGNAL_TRANSDUCTION_IN_RESPONSE_TO_DNA_DAMAGE
GOBP_KINETOCHORE_ORGANIZATION, GOBP_KINETOCHORE_ORGANIZATION
GOBP_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR_VIA_HOMOLOGOUS_RECOMBINATION, GOBP_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR_VIA_HOMOLOGOUS_RECOMBINATION
GOBP_MITOTIC_RECOMBINATION, GOBP_MITOTIC_RECOMBINATION
GOBP_NUCLEOTIDE_EXCISION_REPAIR_PREINCISION_COMPLEX_ASSEMBLY, GOBP_NUCLEOTIDE_EXCISION_REPAIR_PREINCISION_COMPLEX_ASSEMBLY
GOBP_TELOMERE_CAPPING, GOBP_TELOMERE_CAPPING
GOBP_DNA_DAMAGE_RESPONSE_SIGNAL_TRANSDUCTION_BY_P53_CLASS_MEDIATOR, GOBP_DNA_DAMAGE_RESPONSE_SIGNAL_TRANSDUCTION_BY_P53_CLASS_MEDIATOR
GOBP_TELOMERE_MAINTENANCE_VIA_RECOMBINATION, GOBP_TELOMERE_MAINTENANCE_VIA_RECOMBINATION
GOBP_REGULATION_OF_CHROMATIN_BINDING, GOBP_REGULATION_OF_CHROMATIN_BINDING
GOCC_ORIGIN_RECOGNITION_COMPLEX, GOCC_ORIGIN_RECOGNITION_COMPLEX
GOMF_DNA_POLYMERASE_BINDING, GOMF_DNA_POLYMERASE_BINDING
GOMF_3_5_EXONUCLEASE_ACTIVITY, GOMF_3_5_EXONUCLEASE_ACTIVITY
GOBP_REGULATION_OF_SISTER_CHROMATID_COHESION, GOBP_REGULATION_OF_SISTER_CHROMATID_COHESION
GOBP_POSITIVE_REGULATION_OF_RESPONSE_TO_DNA_DAMAGE_STIMULUS, GOBP_POSITIVE_REGULATION_OF_RESPONSE_TO_DNA_DAMAGE_STIMULUS
GOBP_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_CHROMOSOME, GOBP_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION_TO_CHROMOSOME
GOBP_REPLICATION_FORK_PROCESSING, GOBP_REPLICATION_FORK_PROCESSING
GOBP_POSITIVE_REGULATION_OF_DNA_REPAIR, GOBP_POSITIVE_REGULATION_OF_DNA_REPAIR
GOBP_DNA_SYNTHESIS_INVOLVED_IN_DNA_REPAIR, GOBP_DNA_SYNTHESIS_INVOLVED_IN_DNA_REPAIR
GOBP_TRANSLESION_SYNTHESIS, GOBP_TRANSLESION_SYNTHESIS
GOBP_DNA_UNWINDING_INVOLVED_IN_DNA_REPLICATION, GOBP_DNA_UNWINDING_INVOLVED_IN_DNA_REPLICATION
GOBP_DNA_REPLICATION_CHECKPOINT, GOBP_DNA_REPLICATION_CHECKPOINT
GOMF_ENDONUCLEASE_ACTIVITY, GOMF_ENDONUCLEASE_ACTIVITY
GOCC_PERICENTRIC_HETEROCHROMATIN, GOCC_PERICENTRIC_HETEROCHROMATIN
GOBP_FORMATION_OF_EXTRACHROMOSOMAL_CIRCULAR_DNA, GOBP_FORMATION_OF_EXTRACHROMOSOMAL_CIRCULAR_DNA
GOMF_SINGLE_STRANDED_DNA_HELICASE_ACTIVITY, GOMF_SINGLE_STRANDED_DNA_HELICASE_ACTIVITY
GOBP_CELLULAR_RESPONSE_TO_ALKALOID, GOBP_CELLULAR_RESPONSE_TO_ALKALOID
GOBP_PRE_REPLICATIVE_COMPLEX_ASSEMBLY_INVOLVED_IN_CELL_CYCLE_DNA_REPLICATION, GOBP_PRE_REPLICATIVE_COMPLEX_ASSEMBLY_INVOLVED_IN_CELL_CYCLE_DNA_REPLICATION
GOBP_NEGATIVE_REGULATION_OF_RESPONSE_TO_DNA_DAMAGE_STIMULUS, GOBP_NEGATIVE_REGULATION_OF_RESPONSE_TO_DNA_DAMAGE_STIMULUS
GOBP_NEGATIVE_REGULATION_OF_METAPHASE_ANAPHASE_TRANSITION_OF_CELL_CYCLE, GOBP_NEGATIVE_REGULATION_OF_METAPHASE_ANAPHASE_TRANSITION_OF_CELL_CYCLE
GOMF_MISMATCH_REPAIR_COMPLEX_BINDING, GOMF_MISMATCH_REPAIR_COMPLEX_BINDING
GOBP_CELLULAR_RESPONSE_TO_GAMMA_RADIATION, GOBP_CELLULAR_RESPONSE_TO_GAMMA_RADIATION
GOBP_SOMATIC_DIVERSIFICATION_OF_IMMUNE_RECEPTORS, GOBP_SOMATIC_DIVERSIFICATION_OF_IMMUNE_RECEPTORS
GOMF_DNA_CLAMP_LOADER_ACTIVITY, GOMF_DNA_CLAMP_LOADER_ACTIVITY
GOBP_REGULATION_OF_CELL_CYCLE_CHECKPOINT, GOBP_REGULATION_OF_CELL_CYCLE_CHECKPOINT
GOMF_3_5_DNA_HELICASE_ACTIVITY, GOMF_3_5_DNA_HELICASE_ACTIVITY
GOBP_MITOCHONDRIAL_GENOME_MAINTENANCE, GOBP_MITOCHONDRIAL_GENOME_MAINTENANCE
GOBP_NUCLEOTIDE_EXCISION_REPAIR_PREINCISION_COMPLEX_STABILIZATION, GOBP_NUCLEOTIDE_EXCISION_REPAIR_PREINCISION_COMPLEX_STABILIZATION
GOBP_REGULATION_OF_DNA_DIRECTED_DNA_POLYMERASE_ACTIVITY, GOBP_REGULATION_OF_DNA_DIRECTED_DNA_POLYMERASE_ACTIVITY
GOBP_TELOMERE_MAINTENANCE_IN_RESPONSE_TO_DNA_DAMAGE, GOBP_TELOMERE_MAINTENANCE_IN_RESPONSE_TO_DNA_DAMAGE
GOBP_MITOTIC_DNA_REPLICATION, GOBP_MITOTIC_DNA_REPLICATION
GOMF_OXIDIZED_DNA_BINDING, GOMF_OXIDIZED_DNA_BINDING
GOCC_DNA_POLYMERASE_COMPLEX, GOCC_DNA_POLYMERASE_COMPLEX
GOCC_PROTEIN_KINASE_COMPLEX, GOCC_PROTEIN_KINASE_COMPLEX
GOBP_NEGATIVE_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR_VIA_HOMOLOGOUS_RECOMBINATION, GOBP_NEGATIVE_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR_VIA_HOMOLOGOUS_RECOMBINATION
GOBP_MAINTENANCE_OF_SISTER_CHROMATID_COHESION, GOBP_MAINTENANCE_OF_SISTER_CHROMATID_COHESION
GOBP_SIGNAL_TRANSDUCTION_INVOLVED_IN_CELL_CYCLE_CHECKPOINT, GOBP_SIGNAL_TRANSDUCTION_INVOLVED_IN_CELL_CYCLE_CHECKPOINT
GOBP_CELLULAR_RESPONSE_TO_IONIZING_RADIATION, GOBP_CELLULAR_RESPONSE_TO_IONIZING_RADIATION
GOBP_RESPONSE_TO_X_RAY, GOBP_RESPONSE_TO_X_RAY
GOBP_ERROR_FREE_TRANSLESION_SYNTHESIS, GOBP_ERROR_FREE_TRANSLESION_SYNTHESIS
GOCC_MCM_COMPLEX, GOCC_MCM_COMPLEX
GOMF_MUTLALPHA_COMPLEX_BINDING, GOMF_MUTLALPHA_COMPLEX_BINDING
GOBP_KINETOCHORE_ASSEMBLY, GOBP_KINETOCHORE_ASSEMBLY
GOBP_MISMATCH_REPAIR, GOBP_MISMATCH_REPAIR
GOBP_ERROR_PRONE_TRANSLESION_SYNTHESIS, GOBP_ERROR_PRONE_TRANSLESION_SYNTHESIS
GOBP_RESPONSE_TO_UV, GOBP_RESPONSE_TO_UV
GOBP_REGULATION_OF_NUCLEAR_CELL_CYCLE_DNA_REPLICATION, GOBP_REGULATION_OF_NUCLEAR_CELL_CYCLE_DNA_REPLICATION
GOBP_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR_VIA_NONHOMOLOGOUS_END_JOINING, GOBP_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR_VIA_NONHOMOLOGOUS_END_JOINING
GOMF_DNA_DIRECTED_DNA_POLYMERASE_ACTIVITY, GOMF_DNA_DIRECTED_DNA_POLYMERASE_ACTIVITY
GOMF_DNA_POLYMERASE_ACTIVITY, GOMF_DNA_POLYMERASE_ACTIVITY
GOBP_POSITIVE_REGULATION_OF_CHROMOSOME_SEGREGATION, GOBP_POSITIVE_REGULATION_OF_CHROMOSOME_SEGREGATION
GOMF_5_3_EXONUCLEASE_ACTIVITY, GOMF_5_3_EXONUCLEASE_ACTIVITY
GOBP_RESPONSE_TO_ALKALOID, GOBP_RESPONSE_TO_ALKALOID
GOBP_MITOTIC_G1_S_TRANSITION_CHECKPOINT, GOBP_MITOTIC_G1_S_TRANSITION_CHECKPOINT
GOBP_POSITIVE_REGULATION_OF_CHROMATIN_BINDING, GOBP_POSITIVE_REGULATION_OF_CHROMATIN_BINDING
GOCC_ADA2_GCN5_ADA3_TRANSCRIPTION_ACTIVATOR_COMPLEX, GOCC_ADA2_GCN5_ADA3_TRANSCRIPTION_ACTIVATOR_COMPLEX
GOMF_DNA_SECONDARY_STRUCTURE_BINDING, GOMF_DNA_SECONDARY_STRUCTURE_BINDING
GOBP_SOMATIC_DIVERSIFICATION_OF_IMMUNOGLOBULINS, GOBP_SOMATIC_DIVERSIFICATION_OF_IMMUNOGLOBULINS