```
GO_HISTONE_BINDING, GO_HISTONE_BINDING
                                                                     GO_SPINDLE_ORGANIZATION, GO_SPINDLE_ORGANIZATION
                                                                     GO_SPINDLE_POLE, GO_SPINDLE_POLE
                                                                     GO_MICROTUBULE_CYTOSKELETON_ORGANIZATION_INVOLVED_IN_MITOSIS, GO_MICROTUBULE_CYTOSKELETON_ORGANIZATION_INVOLVED_IN_MITOSIS
                                                                     GO_REGULATION_OF_SISTER_CHROMATID_SEGREGATION, GO_REGULATION_OF_SISTER_CHROMATID_SEGREGATION
                                                                     GO_CONDENSED_CHROMOSOME_CENTROMERIC_REGION, GO_CONDENSED_CHROMOSOME_CENTROMERIC_REGION
                                                                     GO_REGULATION_OF_CHROMOSOME_SEGREGATION, GO_REGULATION_OF_CHROMOSOME_SEGREGATION
                                                                     GO_KINETOCHORE, GO_KINETOCHORE
                                                                     GO_MITOTIC_CELL_CYCLE_CHECKPOINT, GO_MITOTIC_CELL_CYCLE_CHECKPOINT
                                                                     GO_MITOTIC_SPINDLE_ORGANIZATION, GO_MITOTIC_SPINDLE_ORGANIZATION
                                                                     GO_PROTEIN_METHYLATION, GO_PROTEIN_METHYLATION
                                                                     GO_ANAPHASE_PROMOTING_COMPLEX_DEPENDENT_CATABOLIC_PROCESS, GO_ANAPHASE_PROMOTING_COMPLEX_DEPENDENT_CATABOLIC_PROCESS
                                                                     GO_CHROMOSOME_SEPARATION, GO_CHROMOSOME_SEPARATION
                                                                     GO_REGULATION_OF_CHROMOSOME_SEPARATION, GO_REGULATION_OF_CHROMOSOME_SEPARATION
                                                                     GO_CHROMATIN_REMODELING, GO_CHROMATIN_REMODELING
                                                                     GO_SPINDLE_ASSEMBLY, GO_SPINDLE_ASSEMBLY
                                                                     GO_CILIARY_BASAL_BODY_PLASMA_MEMBRANE_DOCKING, GO_CILIARY_BASAL_BODY_PLASMA_MEMBRANE_DOCKING
                                                                     GO_PEPTIDYL_LYSINE_METHYLATION, GO_PEPTIDYL_LYSINE_METHYLATION
                                                                     GO_METAPHASE_ANAPHASE_TRANSITION_OF_CELL_CYCLE, GO_METAPHASE_ANAPHASE_TRANSITION_OF_CELL_CYCLE
                                                                     GO_CHROMATIN_ASSEMBLY_OR_DISASSEMBLY, GO_CHROMATIN_ASSEMBLY_OR_DISASSEMBLY
                                                                     GO_NEGATIVE_REGULATION_OF_CHROMOSOME_ORGANIZATION, GO_NEGATIVE_REGULATION_OF_CHROMOSOME_ORGANIZATION
                                                                     GO_NUCLEOSOME_ORGANIZATION, GO_NUCLEOSOME_ORGANIZATION
                                                                     GO_CHROMOSOME_TELOMERIC_REGION, GO_CHROMOSOME_TELOMERIC_REGION
                                                                     GO_NEGATIVE_REGULATION_OF_CHROMOSOME_SEGREGATION, GO_NEGATIVE_REGULATION_OF_CHROMOSOME_SEGREGATION
                                                                     GO_CHROMATIN_ASSEMBLY, GO_CHROMATIN_ASSEMBLY
                                                                     GO_NUCLEAR_CHROMOSOME_TELOMERIC_REGION, GO_NUCLEAR_CHROMOSOME_TELOMERIC_REGION
                                                                     GO_REGULATION_OF_GENE_SILENCING, GO_REGULATION_OF_GENE_SILENCING
                                                                     GO_HISTONE_METHYLATION, GO_HISTONE_METHYLATION
                                                                     GO_REGULATION_OF_CELLULAR_RESPONSE_TO_HEAT, GO_REGULATION_OF_CELLULAR_RESPONSE_TO_HEAT
                                                                     GO_NEGATIVE_REGULATION_OF_METAPHASE_ANAPHASE_TRANSITION_OF_CELL_CYCLE, GO_NEGATIVE_REGULATION_OF_METAPHASE_ANAPHASE_TRANSITION_OF_CELL_CYCLE
                                                                     GO_MICROTUBULE_ORGANIZING_CENTER_ORGANIZATION, GO_MICROTUBULE_ORGANIZING_CENTER_ORGANIZATION
                                                                     GO_NUCLEAR_PORE, GO_NUCLEAR_PORE
                                                                     GO_CENTROMERE_COMPLEX_ASSEMBLY, GO_CENTROMERE_COMPLEX_ASSEMBLY
                                                                     GO_PROTEIN_LOCALIZATION_TO_CHROMOSOME, GO_PROTEIN_LOCALIZATION_TO_CHROMOSOME
                                                                     GO_REGULATION_OF_POSTTRANSCRIPTIONAL_GENE_SILENCING, GO_REGULATION_OF_POSTTRANSCRIPTIONAL_GENE_SILENCING
                                                                     GO_MIDBODY, GO_MIDBODY
                                                                     GO_DNA_REPLICATION_INDEPENDENT_NUCLEOSOME_ORGANIZATION, GO_DNA_REPLICATION_INDEPENDENT_NUCLEOSOME_ORGANIZATION
                                                                     GO_MITOTIC_SPINDLE_ASSEMBLY, GO_MITOTIC_SPINDLE_ASSEMBLY
                                                                     GO_MEMBRANE_DOCKING, GO_MEMBRANE_DOCKING
                                                                     GO_HISTONE_LYSINE_N_METHYLTRANSFERASE_ACTIVITY, GO_HISTONE_LYSINE_N_METHYLTRANSFERASE_ACTIVITY
                                                                     GO_MITOTIC_SPINDLE, GO_MITOTIC_SPINDLE
                                                                     GO_ATP_DEPENDENT_CHROMATIN_REMODELING, GO_ATP_DEPENDENT_CHROMATIN_REMODELING
                                                                     GO MODIFICATION DEPENDENT PROTEIN BINDING, GO MODIFICATION DEPENDENT PROTEIN BINDING
                                                                     GO NEGATIVE REGULATION OF CELL CYCLE G2 M PHASE TRANSITION, GO NEGATIVE REGULATION OF CELL CYCLE G2 M PHASE TRANSITION
                                                                      GO SITE OF DNA DAMAGE, GO SITE OF DNA DAMAGE
                                                                     GO_REGULATION_OF_NUCLEAR_DIVISION, GO_REGULATION_OF_NUCLEAR_DIVISION
                                                                     GO CHROMATIN REMODELING AT CENTROMERE, GO CHROMATIN REMODELING AT CENTROMERE
                                                                     GO_CONDENSED_NUCLEAR_CHROMOSOME, GO_CONDENSED_NUCLEAR_CHROMOSOME
                                                                      GO_REGULATION_OF_DNA_REPLICATION, GO_REGULATION_OF_DNA_REPLICATION
                                                                      GO_NCRNA_EXPORT_FROM_NUCLEUS, GO_NCRNA_EXPORT_FROM_NUCLEUS
                                                                      GO RETROGRADE VESICLE MEDIATED TRANSPORT GOLGI TO ENDOPLASMIC RETICULUM, GO RETROGRADE VESICLE MEDIATED TRANSPORT GOLGI TO ENDOPLASMIC RETICULUM
                                                                      GO_HISTONE_DEMETHYLASE_ACTIVITY, GO_HISTONE_DEMETHYLASE_ACTIVITY
                                                                     GO_POSITIVE_REGULATION_OF_CHROMOSOME_ORGANIZATION, GO_POSITIVE_REGULATION_OF_CHROMOSOME_ORGANIZATION
                                                                      GO_REGULATION_OF_ORGANELLE_ASSEMBLY, GO_REGULATION_OF_ORGANELLE_ASSEMBLY
                                                                      GO_ATTACHMENT_OF_SPINDLE_MICROTUBULES_TO_KINETOCHORE, GO_ATTACHMENT_OF_SPINDLE_MICROTUBULES_TO_KINETOCHORE
                                                                      GO MICROTUBULE ASSOCIATED COMPLEX, GO MICROTUBULE ASSOCIATED COMPLEX
                                                                      GO_SISTER_CHROMATID_COHESION, GO_SISTER_CHROMATID_COHESION
                                                                      GO_NUCLEUS_ORGANIZATION, GO_NUCLEUS_ORGANIZATION
                                                                      GO_HISTONE_EXCHANGE, GO_HISTONE_EXCHANGE
                                                                      GO_MITOTIC_SPINDLE_POLE, GO_MITOTIC_SPINDLE_POLE
                                                                      GO_METAPHASE_PLATE_CONGRESSION, GO_METAPHASE_PLATE_CONGRESSION
                                                                      GO_HETEROCHROMATIN, GO_HETEROCHROMATIN
                                                                     GO_ANTIGEN_PROCESSING_AND_PRESENTATION_OF_PEPTIDE_ANTIGEN, GO_ANTIGEN_PROCESSING_AND_PRESENTATION_OF_PEPTIDE_ANTIGEN
                                                                      GO_ESTABLISHMENT_OF_MITOTIC_SPINDLE_LOCALIZATION, GO_ESTABLISHMENT_OF_MITOTIC_SPINDLE_LOCALIZATION
                                                                     GO_POSITIVE_REGULATION_OF_CHROMOSOME_SEGREGATION, GO_POSITIVE_REGULATION_OF_CHROMOSOME_SEGREGATION
                                                                     GO_REGULATION_OF_SISTER_CHROMATID_COHESION, GO_REGULATION_OF_SISTER_CHROMATID_COHESION
                                                                     GO_CONDENSED_NUCLEAR_CHROMOSOME_CENTROMERIC_REGION, GO_CONDENSED_NUCLEAR_CHROMOSOME_CENTROMERIC_REGION
                                                                     GO_DNA_DEPENDENT_DNA_REPLICATION_MAINTENANCE_OF_FIDELITY, GO_DNA_DEPENDENT_DNA_REPLICATION_MAINTENANCE_OF_FIDELITY
                                                                     GO_NEGATIVE_REGULATION_OF_NUCLEAR_DIVISION, GO_NEGATIVE_REGULATION_OF_NUCLEAR_DIVISION
                                                                     GO_CHROMATIN_ORGANIZATION_INVOLVED_IN_REGULATION_OF_TRANSCRIPTION, GO_CHROMATIN_ORGANIZATION_INVOLVED_IN_REGULATION_OF_TRANSCRIPTION
                                                                     GO_PROTEIN_LOCALIZATION_TO_CHROMOSOME_CENTROMERIC_REGION, GO_PROTEIN_LOCALIZATION_TO_CHROMOSOME_CENTROMERIC_REGION
                                                                     GO_REGULATION_OF_CELL_CYCLE_CHECKPOINT, GO_REGULATION_OF_CELL_CYCLE_CHECKPOINT
                                                                     GO_CHROMOSOME_LOCALIZATION, GO_CHROMOSOME_LOCALIZATION
                                                                     GO_METHYLATED_HISTONE_BINDING, GO_METHYLATED_HISTONE_BINDING
                                                                     GO_SPINDLE_MICROTUBULE, GO_SPINDLE_MICROTUBULE
TROMERIC_REGION, GO_CHROMOSOME_CENTROMERIC_REGION
                                                                     GO_NEGATIVE_REGULATION_OF_GENE_EXPRESSION_EPIGENETIC, GO_NEGATIVE_REGULATION_OF_GENE_EXPRESSION_EPIGENETIC
                                                                     GO_POSITIVE_REGULATION_OF_CELL_CYCLE_G2_M_PHASE_TRANSITION, GO_POSITIVE_REGULATION_OF_CELL_CYCLE_G2_M_PHASE_TRANSITION
                                                                     GO_PROTEIN_N_TERMINUS_BINDING, GO_PROTEIN_N_TERMINUS_BINDING
                                                                     GO_PROTEIN_ACETYLATION, GO_PROTEIN_ACETYLATION
                                                                     GO_CELLULAR_RESPONSE_TO_HEAT, GO_CELLULAR_RESPONSE_TO_HEAT
                                                                     GO_PROTEIN_LOCALIZATION_TO_KINETOCHORE, GO_PROTEIN_LOCALIZATION_TO_KINETOCHORE
                                                                      GO_POSITIVE_REGULATION_OF_CHROMATIN_SILENCING, GO_POSITIVE_REGULATION_OF_CHROMATIN_SILENCING
                                                                     GO_MITOTIC_SISTER_CHROMATID_COHESION, GO_MITOTIC_SISTER_CHROMATID_COHESION
                                                                     GO_CHROMATIN_DNA_BINDING, GO_CHROMATIN_DNA_BINDING
                                                                      GO_MITOTIC_CHROMOSOME_CONDENSATION, GO_MITOTIC_CHROMOSOME_CONDENSATION
                                                                      GO NUCLEAR ENVELOPE ORGANIZATION, GO NUCLEAR ENVELOPE ORGANIZATION
                                                                      GO_REPLICATION_FORK_PROCESSING, GO_REPLICATION_FORK_PROCESSING
                                                                      GO SPINDLE MIDZONE, GO SPINDLE MIDZONE
                                                                      GO_MICROTUBULE_MOTOR_ACTIVITY, GO_MICROTUBULE_MOTOR_ACTIVITY
                                                                      GO_KINETOCHORE_ORGANIZATION, GO_KINETOCHORE_ORGANIZATION
                                                                      GO NEURON PROJECTION CYTOPLASM, GO NEURON PROJECTION CYTOPLASM
                                                                      GO_PROTEIN_LOCALIZATION_TO_CHROMATIN, GO_PROTEIN_LOCALIZATION_TO_CHROMATIN
                                                                      GO_CONDENSED_NUCLEAR_CHROMOSOME_KINETOCHORE, GO_CONDENSED_NUCLEAR_CHROMOSOME_KINETOCHORE
                                                                      GO_MITOTIC_METAPHASE_PLATE_CONGRESSION, GO_MITOTIC_METAPHASE_PLATE_CONGRESSION
                                                                      GO_SPINDLE_POLE_CENTROSOME, GO_SPINDLE_POLE_CENTROSOME
                                                                      GO_POSITIVE_REGULATION_OF_PROTEOLYSIS_INVOLVED_IN_CELLULAR_PROTEIN_CATABOLIC_PROCESS, GO_POSITIVE_REGULATION_OF_PROTEOLYSIS_INVOLVED_IN_CELLULAR_PROTEIN_CA
                                                                      GO_PROTEIN_LOCALIZATION_TO_CHROMOSOME_TELOMERIC_REGION, GO_PROTEIN_LOCALIZATION_TO_CHROMOSOME_TELOMERIC_REGION
                                                                      GO_RAN_GTPASE_BINDING, GO_RAN_GTPASE_BINDING
                                                                     GO_CONDENSIN_COMPLEX, GO_CONDENSIN_COMPLEX
                                                                     GO_PEPTIDYL_LYSINE_TRIMETHYLATION, GO_PEPTIDYL_LYSINE_TRIMETHYLATION
                                                                     GO_REGULATION_OF_CENTROSOME_CYCLE, GO_REGULATION_OF_CENTROSOME_CYCLE
                                                                     GO_HISTONE_H3_K9_METHYLATION, GO_HISTONE_H3_K9_METHYLATION
                                                                     GO_STRUCTURAL_CONSTITUENT_OF_NUCLEAR_PORE, GO_STRUCTURAL_CONSTITUENT_OF_NUCLEAR_PORE
                                                                     GO_MICROTUBULE_ORGANIZING_CENTER_LOCALIZATION, GO_MICROTUBULE_ORGANIZING_CENTER_LOCALIZATION
                                                                     GO_PHOSPHATASE_REGULATOR_ACTIVITY, GO_PHOSPHATASE_REGULATOR_ACTIVITY
                                                                     GO_ESTABLISHMENT_OF_SPINDLE_ORIENTATION, GO_ESTABLISHMENT_OF_SPINDLE_ORIENTATION
                                                                     GO_HOMOLOGOUS_RECOMBINATION, GO_HOMOLOGOUS_RECOMBINATION
                                                                     GO_PERICENTRIC_HETEROCHROMATIN, GO_PERICENTRIC_HETEROCHROMATIN
                                                                     GO CYTOSKELETON DEPENDENT CYTOKINESIS, GO CYTOSKELETON DEPENDENT CYTOKINESIS
                                                                     GO_MICROTUBULE_DEPOLYMERIZATION, GO_MICROTUBULE_DEPOLYMERIZATION
                                                                     GO_KINESIN_COMPLEX, GO_KINESIN_COMPLEX
                                                                     GO_MEIOTIC_CHROMOSOME_CONDENSATION, GO_MEIOTIC_CHROMOSOME_CONDENSATION
                                                                     GO_REGULATION_OF_MITOTIC_SPINDLE_ASSEMBLY, GO_REGULATION_OF_MITOTIC_SPINDLE_ASSEMBLY
                                                                     GO_REGULATION_OF_SPINDLE_CHECKPOINT, GO_REGULATION_OF_SPINDLE_CHECKPOINT
                                                                     GO_POSITIVE_REGULATION_OF_DNA_DEPENDENT_DNA_REPLICATION, GO_POSITIVE_REGULATION_OF_DNA_DEPENDENT_DNA_REPLICATION
                                                                     GO_NUCLEAR_HETEROCHROMATIN, GO_NUCLEAR_HETEROCHROMATIN
                                                                     GO_CONDENSED_CHROMOSOME_OUTER_KINETOCHORE, GO_CONDENSED_CHROMOSOME_OUTER_KINETOCHORE
                                                                     GO_ATTACHMENT_OF_MITOTIC_SPINDLE_MICROTUBULES_TO_KINETOCHORE, GO_ATTACHMENT_OF_MITOTIC_SPINDLE_MICROTUBULES_TO_KINETOCHORE
                                                                     GO_REGULATION_OF_SPINDLE_ASSEMBLY, GO_REGULATION_OF_SPINDLE_ASSEMBLY
                                                                     GO_HISTONE_H4_K20_METHYLATION, GO_HISTONE_H4_K20_METHYLATION
                                                                     GO_MITOTIC_CYTOKINESIS, GO_MITOTIC_CYTOKINESIS
                                                                     GO_HISTONE_H4_K5_ACETYLATION, GO_HISTONE_H4_K5_ACETYLATION
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GO SISTER CHROMATID SEGREGATION, GO SISTER CHROMATID SEGREGATION

GO_MITOTIC_SISTER_CHROMATID_SEGREGATION, GO_MITOTIC_SISTER_CHROMATID_SEGREGATION

GO_REGULATION_OF_ATTACHMENT_OF_SPINDLE_MICROTUBULES_TO_KINETOCHORE, GO_REGULATION_OF_ATTACHMENT_OF_SPINDLE_MICROTUBULES_TO_KINETOCHORE GO_PML_BODY, GO_PML_BODY GO_PROTEIN_SUMOYLATION, GO_PROTEIN_SUMOYLATION GO_NUCLEAR_PORE_ORGANIZATION, GO_NUCLEAR_PORE_ORGANIZATION GO_REGULATION_OF_GENERATION_OF_PRECURSOR_METABOLITES_AND_ENERGY, GO_REGULATION_OF_GENERATION_OF_PRECURSOR_METABOLITES_AND_ENERGY GO_SPINDLE_LOCALIZATION, GO_SPINDLE_LOCALIZATION GO_CYTOKINESIS, GO_CYTOKINESIS GO_POSITIVE_REGULATION_OF_CELLULAR_PROTEIN_CATABOLIC_PROCESS, GO_POSITIVE_REGULATION_OF_CELLULAR_PROTEIN_CATABOLIC_PROCESS GO_MICROTUBULE_NUCLEATION, GO_MICROTUBULE_NUCLEATION GO_PROTEIN_LOCALIZATION_TO_CYTOSKELETON, GO_PROTEIN_LOCALIZATION_TO_CYTOSKELETON GO_NEGATIVE_REGULATION_OF_HISTONE_MODIFICATION, GO_NEGATIVE_REGULATION_OF_HISTONE_MODIFICATION GO_SEX_CHROMOSOME, GO_SEX_CHROMOSOME GO_REGULATION_OF_ATP_METABOLIC_PROCESS, GO_REGULATION_OF_ATP_METABOLIC_PROCESS GO_CHROMOSOME_ORGANIZATION_INVOLVED_IN_MEIOTIC_CELL_CYCLE, GO_CHROMOSOME_ORGANIZATION_INVOLVED_IN_MEIOTIC_CELL_CYCLE GO_REGULATION_OF_SPINDLE_ORGANIZATION, GO_REGULATION_OF_SPINDLE_ORGANIZATION GO_SPERM_CHROMATIN_CONDENSATION, GO_SPERM_CHROMATIN_CONDENSATION GO_MAINTENANCE_OF_DNA_METHYLATION, GO_MAINTENANCE_OF_DNA_METHYLATION GO_HISTONE_H3_K9_MODIFICATION, GO_HISTONE_H3_K9_MODIFICATION GO_MOTOR_ACTIVITY, GO_MOTOR_ACTIVITY GO_NEGATIVE_REGULATION_OF_CENTROSOME_CYCLE, GO_NEGATIVE_REGULATION_OF_CENTROSOME_CYCLE GO_NUCLEOTIDE_PHOSPHORYLATION, GO_NUCLEOTIDE_PHOSPHORYLATION GO_HISTONE_METHYLTRANSFERASE_ACTIVITY_H3_K9_SPECIFIC, GO_HISTONE_METHYLTRANSFERASE_ACTIVITY_H3_K9_SPECIFIC GO_MITOTIC_SPINDLE_MIDZONE, GO_MITOTIC_SPINDLE_MIDZONE GO_REGULATION_OF_PROTEIN_DEPHOSPHORYLATION, GO_REGULATION_OF_PROTEIN_DEPHOSPHORYLATION GO_BETA_CATENIN_DESTRUCTION_COMPLEX_DISASSEMBLY, GO_BETA_CATENIN_DESTRUCTION_COMPLEX_DISASSEMBLY GO_EXIT_FROM_MITOSIS, GO_EXIT_FROM_MITOSIS GO_REGULATION_OF_PROTEIN_EXPORT_FROM_NUCLEUS, GO_REGULATION_OF_PROTEIN_EXPORT_FROM_NUCLEUS GO_MICROTUBULE_POLYMERIZATION_OR_DEPOLYMERIZATION, GO_MICROTUBULE_POLYMERIZATION_OR_DEPOLYMERIZATION GO_POSITIVE_REGULATION_OF_SISTER_CHROMATID_COHESION, GO_POSITIVE_REGULATION_OF_SISTER_CHROMATID_COHESION