organelle fission nuclear division mitotic nuclear division chromosome segregation sister chromatid segregation nuclear chromosome segregation mitotic sister chromatid segregation regulation of mitotic cell cycle phase transition regulation of cell cycle phase transition spindle organization microtubule cytoskeleton organization involved in mitosis spindle chromosomal region mitotic spindle chromosome, centromeric region microtubule condensed chromosome kinetochore condensed chromosome, centromeric region spindle pole midbody condensed chromosome kinetochore tubulin binding microtubule binding ATPase activity motor activity microtubule motor activity chemokine receptor binding chemokine activity protein serine/threonine/tyrosine kinase activity histone kinase activity CXCR chemokine receptor binding ATP-dependent microtubule motor activity, plus-end-directed ATP-dependent microtubule motor activity

p.adjust

0.003

0.002

0.001

0 10 20 30