

Dig Picture

The cell cycle is the life cycle of a cell. A cell spends its life growing, regilicating DNA, performing other life functions, and dividing. For eukaryotic cells, the cell cycle consists of two general phases: interphase and the militatic phase. Cell division is part of the life cycle for aim out every cell. It is a more comprisated process in eukaryotic than prokaryotic cells. Eukaryotes have multiple chromicsomes and many organishes, all of which must be diplicated and separated for the cell to divide.

Key Terms

Hitasis: Process in which the nucleus of a eukaryotic cell divides.

Prophase: First phase of mitosis during which chromatin condense into chrom-coomes, the nuclear envelope breaks down, centrioles separate, and a pindle begins to form.

Hetaphase: Second phase of mitosts during which chromosomes line up at the equator of the cell.

Anaphase: Third phase of mitosis during which sister chromatids separate and move to opposite poles of the cell.

Reloghase: Last stage of mittors during which chromosomes uncoll to form chromatin, the spindle breaks down, and new nuclear mem branes form.

Cytolianesis: Splitting of the cytoplasm to form daughter cells when a cell divides.

Chrowattire Grainy material that DNA forms when it is not coiled tyto chromosomer.

Chromosome: Coiled structure made of DNA and proteins containing states chromatids that is the form the genetic in aterial of a cell goes through cell division.

Chromatid: One of two identical copies of a chromo-some that are joined together at a centromere be-fore a cell divides.

Centromere: Region of sister chromatids where they are loined together.

Homologous Chromesomes: Pair of chromosomes that have the same size and shape and contain the same genes.

Metaphase Plate: The invisible line at the equatoriperterior the cell where the chromosomes containing the sister of commands line up during metaphase.

Cell Plate: The structure that forms during cytokinesis in plants and eventually leads to the place a membrane and cell wall of the two daughter plants.

Cell Cycle

For prokaryotes, the cell cycle is simple: the cell grows, DNA replicates, the cell divides.

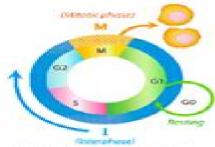
For exharyotes, the cell cycle is more complex. It includes two main phases: interphase and mitotic phase.

Interphase.

interphase individes the growth phase ((G.1), synthesis phase(S.), and growth phase2(G.2). A phase out of the cell cycle is G.D., which the cell enders when it needs to rest temporarily or reaches a point in its life when it can no longer replicate.

- During G1, the cell's main job is to grow. It creates copies of its organelles in preparation for cell division as well as the necessary proteins for DNA replication.
- · In the synthesis phase, the cell's DNA is replicated.
- During G2, the cell makes the final preparations to divide, such as making additional proteins and organistics.

There are regulatory proteins that control the cell cycle and make sure the cell is ready to move from one phase to the next. Cancer occurs when the cell cycle is not regulated.



Pigare: Cell cycle for eukaryotes Image Credit: CK-12 Foundation, CC-8Y-HC-SA 3.0

Mitotic Phase

A key part of cell division is to create copies of the genetic material.

The mitotic phase includes mitosis and cytokinesis.

- Miltoris is a multi-step process in which the nucleus of the cell divides.
- Cytokinesis, which comes after mitosis, is the division of the cytoplasm to create two daughter cells.



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