

CYTOGENESIS

Meaning: CytoGenesis is the process of cytoplasmic division in a parent cell during cell division, resulting in the formation of two daughter cells.

1. CytoGenesis is a crucial phase in cell division where the cytoplasm of a parent cell is divided into two daughter cells.
2. Research into cytoGenesis has revealed important insights into how cells grow and reproduce.
3. During cytoGenesis, the organelles and cytoplasmic contents are evenly distributed between the newly formed cells.
4. Understanding the mechanisms of cytoGenesis can help in developing treatments for diseases that affect cell proliferation.
5. The study of cytoGenesis is essential for advancements in regenerative medicine and tissue engineering.

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