

2.10 Control of the Cell Cycle

The cell cycle is regulated by checkpoints that ensure proper DNA replication and cell division.

Cyclins and cyclin-dependent kinases (CDKs) play crucial roles in cell cycle control.

2.11 Asexual and Sexual Reproduction

Asexual reproduction involves the creation of genetically identical offspring from a single parent.

Sexual reproduction involves the fusion of two gametes, resulting in genetically diverse offspring.

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