

DNA REPLICATION STUDY-GUIDE

DNA REPLICATION

01 ENZYMES

Replication involves an assembly of enzymes, among which DNA polymerase is the most important. It is a polymerase, which means it can build a polymer out of monomers.

- DNA polymerase** (DNA pol) is the enzyme that builds the double helix by transferring nucleotides to the growing strand.
- DNA helicase** (DNA helicase) is the enzyme that unwinds the double helix by breaking hydrogen bonds between the base pairs.
- DNA gyrase** (DNA gyrase) is the enzyme that relieves the torsional strain in the DNA molecule by cutting and rejoining the DNA strands.
- DNA topoisomerase** (DNA topoisomerase) is the enzyme that relieves the torsional strain in the DNA molecule by cutting and rejoining the DNA strands.
- DNA primase** (DNA primase) is the enzyme that synthesizes a short RNA primer to which DNA polymerase can add nucleotides.
- DNA ligase** (DNA ligase) is the enzyme that joins the Okazaki fragments on the lagging strand.

02 DIRECTIONALITY

Because DNA polymerase (Pol) can only add nucleotides to the 3' end, the two strands are synthesized in opposite directions relative to the replication fork.

The leading strand is synthesized continuously towards the replication fork. The lagging strand is synthesized discontinuously as Okazaki fragments away from the replication fork.

03 PROOFREADING

DNA polymerase (Pol) has a proofreading function. It can remove a nucleotide that has been added incorrectly and replace it with the correct one. This ensures that the newly synthesized strand is accurate.

DNA REPLICATION

02 DNA BASE SEQUENCE

The order of bases in a DNA molecule is its base sequence. Each triplet of bases (codon) corresponds to a specific amino acid sequence, determining the structure and function of proteins.

Replicating enzymes Pol with regulation and error-checking mechanisms, while the existing template strand provides a template for synthesis.

03 SEMI-CONSERVATIVE

When a cell divides, DNA replication occurs, resulting in two new DNA molecules. Each molecule consists of one original (parental) strand and one newly synthesized strand.

The double helix unwinds, and complementary nucleotides pair with each existing template strand. The base pairing rules (A-T, C-G) ensure that the newly synthesized strand is accurate.

01 DNA STRUCTURE

DNA is a double-stranded molecule composed of nucleotides, each containing a phosphate group, a deoxyribose sugar, and a nitrogenous base.

The two strands run antiparallel (3' to 5' and 5' to 3') and are held together by hydrogen bonds between the bases. The bases are paired with their complementary bases (A with T, C with G), forming a major groove. The sugar-phosphate backbone gives DNA structural stability and protects the genetic code stored in the base sequence.

01 DNA STRUCTURE CONT.

04 ENZYMES

Specialized enzymes help coordinate replication.

- Helicase** breaks the double helix, creating the replication fork.
- DNA polymerase** (DNA pol) adds nucleotides to the growing strand, checking for errors as it goes.
- DNA ligase** joins the Okazaki fragments on the lagging strand.

05 KEY TERMS

Nucleotide
Basic unit of DNA, composed of a phosphate, deoxyribose sugar, and nitrogenous base.

Semi-conservative replication
Each new DNA molecule contains one original strand.

Template strand
The original DNA strand used to synthesize a complementary copy.

Antiparallel
Strands run in opposite directions (3' to 5' and 5' to 3').

Helicase
Enzyme that breaks the double helix.

DNA Polymerase
Enzyme that synthesizes the new DNA strand by adding nucleotides.

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Mike Jess



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