

Comprehensive Guide to Enzyme Kinetics, Structure, and Applications

Introduction to Enzymes

Enzymes are biological catalysts that speed up biochemical reactions without being consumed in the process. They play a crucial role in various physiological processes, including metabolism, DNA replication, and repair, and are essential for sustaining life.

Basic Concepts

Enzyme Structure

Enzymes are typically proteins, composed of one or more polypeptide chains folded into a unique three-dimensional structure. This structure creates an active site where substrate molecules bind and undergo a chemical transformation. The specific amino acid sequence and the 3D conformation of the enzyme determine its specificity and activity.

Types of Specificity

- **Absolute specificity:** Enzyme catalyzes only one reaction (e.g., urease).
- **Group specificity:** Enzyme acts on substrates with specific functional groups (e.g., pepsin).
- **Linkage specificity:** Enzyme acts on a particular type of chemical bond (e.g., amylase).
- **Stereochemical specificity:** Enzyme distinguishes between different stereoisomers of a substrate (e.g., glucose oxidase).

Enzyme Kinetics

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