

→ THE ENZYMES

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1. The biocatalysts which increase the chemical reaction are called:
a. ✓ Enzymes
b. Isomers
c. Reactants
d. Products
2. Enzymes increase the chemical reactions by lowering the:
a. Non activation energy
b. ✓ Activation energy
c. Solar energy
d. Radiation energy
3. Mostly enzymes are composed of:
a. Carbohydrates
b. Lipids
c. ✓ Proteins
d. Terperioids
4. The term enzymes was proposed by:
a. Koshland
b. Margules
c. Robert
d. ✓ Kuhne
5. The molecules of nucleic acid act as:
a. ✓ Co-enzymes
b. Co-factor
c. Prostrate group
d. None of them
6. The site of enzymes where substrate is attached, called:
a. Allosteric site
b. ✓ Active site
c. Medium site
d. Posterior site
7. Lock-key theory about action of enzyme is proposed by:
a. ✓ Fischer
b. Koshland
c. Stanely
d. Kuhn
8. The inactive site of enzyme is called:
a. Active site
b. ✓ Allosteric site
c. Non-allostenc site
d. Feed back site
9. Induce fit model theory about the action of enzyme is proposed by:
a. Fischer
b. ✓ Koshland
c. Kuhn
d. Richard
10. The enzymes which consist of only proteins are, called:
a. Conjugated enzymes
b. Prosthetic enzymes
c. ✓ Simple enzymes
d. None of them

Mcqs In Enzymology

J Ma



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