

# 3L

## Enzymes and Cellular Regulation

(Illustrate the factors that regulate the activity of the enzyme catalase (catalase))

### Wright

Enzymes are protein-based biological molecules that catalyze chemical reactions. They are subject to various forms of regulation, such as allosteric control, covalent modification, and gene expression. Enzymes are also subject to inhibition by various molecules, such as competitive inhibitors, non-competitive inhibitors, and uncompetitive inhibitors. The activity of an enzyme is also regulated by the concentration of the substrate and the concentration of the product. The activity of an enzyme is also regulated by the pH of the environment, which affects the ionization state of the amino acid residues in the active site.

### Model 1 - Two-Substrate Enzyme



Figure 1. Two-Substrate Enzyme



1. Which of the two enzymes (Enzyme 1 or Enzyme 2) is a **acidic** enzyme? **Enzyme 1** is an **acidic** enzyme.
2. Which of the two enzymes provided for the Wright and Mitchell a **basic** enzyme? **Enzyme 2** is a **basic** enzyme.
3. Which of the two enzymes provided for the Wright and Mitchell a **neutral** enzyme? **Enzyme 2** is a **neutral** enzyme.

# Enzyme Pogil Answers

**ML Morrison**



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