

Name _____ Date _____ Period _____

Chapter 18: Regulation of Gene Expression**Overview**

The overview for Chapter 18 introduces the idea that while all cells of an organism have all genes in the genome, not all genes are expressed in every cell. What regulates gene expression? Gene expression in prokaryotic cells differs from that in eukaryotic cells. How do disruptions in gene regulation lead to cancer? This chapter gives you a look at how genes are expressed and modulated.

Concept 18.1 Bacteria often respond to environmental change by regulating transcription

1. All genes are not "on" all the time. Using the metabolic needs of *E. coli*, explain why not.

E. coli works by activating a metabolic pathway that makes tryptophan. This only happens when the human does not eat any meat. Once meat is eaten, *E. coli* stops to save its energy for when the meat is gone.

2. What are the two main ways of controlling metabolism in bacterial cells?

- Cells can adjust the activity of enzymes already present with chemical cues through feedback inhibition
- Cells can adjust the production level of the genes encoding the enzymes

3. *Feedback inhibition* is a recurring mechanism throughout biological systems. In the case of *E. coli* regulating tryptophan synthesis, is it *positive* or *negative inhibition*? Explain your choice.

It is *negative inhibition* because the accumulation of the product stops the enzyme from catalyzing it.

4. What is a *promoter*?

A *promoter* is a sequence of DNA nucleotides where RNA polymerase binds to in order to start transcription.

5. What is the *operator*? What does it do?

An *operator* is a sequence of nucleotides near the start of an operon where an active repressor can attach. It prevents RNA polymerase from attaching to the promoter and transcribing the genes of the operon.

6. What is an *operon*?

An *operon* is a unit of genetic function found in bacteria and phages. It includes a promoter, an operator, and the genes they control.

7. List the three components of an *operon*, and explain the role of each one.

- *Promoter*- starts transcription
- *Operator*- On/Off switch- synthesizes enzymes at once
- *Genes they control*- determines whether or not a certain amino acid will be coded for

8. How does a *repressor* protein work?

A *repressor* protein binds to the operator and blocks the attachment of RNA polymerase to the promoter, which prevents transcription of a gene.

9. What are *regulatory genes*?

Regulatory genes code for a protein that controls the transcription of another gene or group of genes.

10. Distinguish between *inducible* and *repressible operons*, and describe one example of each type.

- *Repressible operons* are usually on but can be inhibited when a specific small molecule binds allosterically to a regulatory protein. (ex: tryptophan operon)
- An *inducible operon* is usually off but can be stimulated when a specific small molecule interacts with regulatory proteins. (ex: lactose operon)

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Table of Contents Chapter 24 Ap Biology Study Answers

1. Understanding the eBook Chapter 24 Ap Biology Study Answers
 - The Rise of Digital Reading Chapter 24 Ap Biology Study Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Chapter 24 Ap Biology Study Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Chapter 24 Ap Biology Study Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Chapter 24 Ap Biology Study Answers
 - Personalized Recommendations
 - Chapter 24 Ap Biology Study Answers User Reviews and Ratings
 - Chapter 24 Ap Biology Study Answers and Bestseller Lists
5. Accessing Chapter 24 Ap Biology Study Answers Free and Paid eBooks
 - Chapter 24 Ap Biology Study Answers Public Domain eBooks
 - Chapter 24 Ap Biology Study Answers eBook Subscription Services
 - Chapter 24 Ap Biology Study Answers Budget-Friendly Options
6. Navigating Chapter 24 Ap Biology Study Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Chapter 24 Ap Biology Study Answers Compatibility with Devices
 - Chapter 24 Ap Biology Study Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Chapter 24 Ap Biology Study Answers
 - Highlighting and Note-Taking Chapter 24 Ap Biology Study Answers
 - Interactive Elements Chapter 24 Ap Biology Study Answers
8. Staying Engaged with Chapter 24 Ap Biology Study Answers

- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Chapter 24 Ap Biology Study Answers
9. Balancing eBooks and Physical Books Chapter 24 Ap Biology Study Answers
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Chapter 24 Ap Biology Study Answers
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Chapter 24 Ap Biology Study Answers
- Setting Reading Goals Chapter 24 Ap Biology Study Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Chapter 24 Ap Biology Study Answers
- Fact-Checking eBook Content of Chapter 24 Ap Biology Study Answers
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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