

Ch 13-15 Practice: Genes, Patterns of Inheritance, and Gene Expression

Answer if the statement is true or false. If false, rewrite a correct statement.

1. Plasmids are only found in chloroplasts.

Plasmids are found in prokaryotes and in chloroplasts/mitochondria.

2. DNA is positively charged.

DNA has phosphate backbone, phosphate is negatively charged.

3. The sugar used in RNA is deoxyribose.

RNA = ribose, a 5-carbon sugar

4. Euchromatin is condensed DNA and is where most genes are located.

Heterochromatin is highly condensed and genes with highly condensed chromatin are inactivated. Areas of lower condensation are active.

5. Viruses are the only organisms with an RNA genome.

True, some viruses have an RNA genome, some have DNA.

6. Translation occurs in the cytoplasm of eukaryotes and prokaryotes.

True, but prokaryotes do not have a membrane bound nucleus so transcription occurs in cytoplasm of prokaryotes.

Use the following DNA sequence to answer the questions:

3' TATTACGGGCGGCTACGACACTCCAAATTC 5'

7. During DNA replication, what direction would DNA polymerase read this sequence?

DNA polymerase "reads" the template from the 3' to 5' end and synthesizes a new strand by adding bases at the 5' end (reverse end).

8. Is this the template strand or the coding strand? How would you know?

It would depend on where RNA polymerase attaches, where the TATA box and promoter regions were located. Most likely this is the template strand.

9. What is the sequence of the DNA strand that will be synthesized complementary to the strand given above? Include the 5' and 3' label on your new strand.

5' ATATGCGGATCCAGATACGATGAGGTTTAA 3'

10. Assume that the DNA sequence provided is the template strand. What is the sequence of the mRNA strand that will be synthesized? Include the 5' and 3' label on your new strand.

5' AUGG(AUG) CCG UCC AGA UGC UUU GAG GUA (UAG) 3'

11. How many codons are in the open reading frame of the eukaryotic mRNA strand in your answer to question 10?

9

12. What is the sequence of amino acids that will be synthesized from the mRNA strand in your answer to question 10? (See back page for Codon Chart)

Met - Pro - Ser - Arg - Cys - Cys - Glu - Val

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Léo Pomar



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Table of Contents Miller Levine Ch 18 Test Answers

1. Understanding the eBook Miller Levine Ch 18 Test Answers
 - The Rise of Digital Reading Miller Levine Ch 18 Test Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Miller Levine Ch 18 Test 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 Miller Levine Ch 18 Test Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Miller Levine Ch 18 Test Answers
 - Personalized Recommendations
 - Miller Levine Ch 18 Test Answers User Reviews and Ratings
 - Miller Levine Ch 18 Test Answers and Bestseller Lists
5. Accessing Miller Levine Ch 18 Test Answers Free and Paid eBooks
 - Miller Levine Ch 18 Test Answers Public Domain eBooks
 - Miller Levine Ch 18 Test Answers eBook Subscription Services
 - Miller Levine Ch 18 Test Answers Budget-Friendly Options

6. Navigating Miller Levine Ch 18 Test Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Miller Levine Ch 18 Test Answers Compatibility with Devices
 - Miller Levine Ch 18 Test Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Miller Levine Ch 18 Test Answers
 - Highlighting and Note-Taking Miller Levine Ch 18 Test Answers
 - Interactive Elements Miller Levine Ch 18 Test Answers
8. Staying Engaged with Miller Levine Ch 18 Test Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Miller Levine Ch 18 Test Answers
9. Balancing eBooks and Physical Books Miller Levine Ch 18 Test Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Miller Levine Ch 18 Test Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Miller Levine Ch 18 Test Answers
 - Setting Reading Goals Miller Levine Ch 18 Test Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Miller Levine Ch 18 Test Answers
 - Fact-Checking eBook Content of Miller Levine Ch 18 Test 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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