

Assembly of polypeptide

Completing the polypeptide

bond holding the first tRNA molecule to its amino acids is broken. the tRNA then moves onto a third binding site, from which it exits the ribosome. ribosome then moves to the 3 codon. ribosome stop codon, it releases both the newly formed polypeptide and the mRNA molecule.

13. Describe the role of rRNA during translation. help hold ribosomal proteins in place and locate the beginning of the mRNA message.____

The Molecular Basis of Heredity

For Questions 14–18, write the letter of the correct answer on the line at the left.

14. The instructions for assembling proteins are contained in the

A. genes. B. ribosomes. C. exons. D. introns.

15. The central dogma of molecular biology is that information is transferred from

A. RNA to protein to DNA. B. DNA to protein to RNA.

C. protein to DNA to RNA. D. DNA to RNA to protein.

16. An exception to the central dogma is

A. the infection of a virus by a bacteriophage.

B. the ability of some viruses to transfer information from RNA to DNA.

C. the expression of different genes during different stages of development.

D. the translation of the codon into the anticodon of tRNA.

17. The way in which DNA, RNA, and proteins are all involved in putting genetic information into action in living cells is called

17. A. translation. B. transcription. C. gene expression. D. viral transfer.

18. All organisms are mostly the same in

A. the proteins they make on their ribosomes. B. how their proteins catalyze chemical reactions.

C. the size of their genes. D. the molecular biology of their genes.

13.3 Mutations

Lesson Objectives

18. Define mutations and describe the different types of mutations.

19. Describe the effects mutations can have on genes.

20. Lesson Summary

Types of Mutations Mutations are heritable changes in genetic information. There are two categories of mutations: gene mutations and chromosomal mutations.

21. Gene mutations produce changes in a single gene. **Point mutations** involve only one or a few nucleotides. Substitutions, insertions, and deletions are all types of point mutations.

- In a substitution, one base is changed to a different base, which may affect only a single amino acid and have no effect at all.
- In insertions and deletions, one base is inserted or removed from the DNA sequence. Insertions and deletions are called **frameshift mutations** because they shift the “reading frame” of the genetic message. Frameshift mutations can change every amino acid that follows the point of mutation and can have dramatic effects on the organism.

Gene Expression Packet Answers

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Table of Contents Gene Expression Packet Answers

1. Understanding the eBook Gene Expression Packet Answers
 - The Rise of Digital Reading Gene Expression Packet Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Gene Expression Packet 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 Gene Expression Packet Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Gene Expression Packet Answers
 - Personalized Recommendations
 - Gene Expression Packet Answers User Reviews and Ratings
 - Gene Expression Packet Answers and Bestseller Lists

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