

Gene Mutation Activity – Point and Frameshift

Procedure:

1. The following is a piece of DNA that a protein will be made from. Write the complementary mRNA in the spaces below it.
2. G – A – C – G – C – C – A – T – G – G – A – A – G – T – C
3. _ _ _ _ _
4. Draw a vertical line between each codon. Look up the amino acid for each codon on the codon chart and write them in the spaces below. Be sure to do this in order. This is the “normal protein.”
5. _ _ _ _ _
6. The following is the same piece of DNA but with a deletion mutation in the second codon. Write the complementary mRNA in the spaces below it.
7. G – A – C – G – C – A – T – G – G – A – A – G – T – C
8. _ _ _ _ _
9. Draw a vertical line between each codon. Do you see any differences between the codons on this mutated strand and the normal strand? _____ Describe them.

10. Look up the amino acid for each codon on the codon chart and write them in the spaces below.
11. _ _ _ _ _
12. Was the number of amino acids the same as the original strand? _____
13. How many of the amino acids were the same as the original strand? _____
14. How many of the amino acids were different from the original strand? _____
15. Do you believe that this mutated DNA strand would create the same protein or a different protein as the original? _____ Why? _____

16. The following is the same piece of DNA but with an insertion mutation in the third codon. Write the complementary mRNA bases below it.

Mutations By Analogy Answers

M. Ruse



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Table of Contents Mutations By Analogy Answers

1. Understanding the eBook Mutations By Analogy Answers
 - The Rise of Digital Reading Mutations By Analogy Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Mutations By Analogy 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 Mutations By Analogy Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mutations By Analogy Answers

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

- Fact-Checking eBook Content of Mutations By Analogy 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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


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