

Regulation of the Lactase Gene



About This Worksheet

This worksheet complements the Click and Learn "Regulation of the Lactase Gene" developed in conjunction with the 2011 HHMI Holiday Lectures on Science "Bones, Stones, and Genes: The Origin of Modern Humans."

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Key Concepts

- Eukaryotic gene expression is regulated at the levels of transcription, RNA processing, translation, and post-translation.
- Proteins called transcription factors bind to DNA and control transcription. Different types of transcription factors can increase or decrease transcription.
- Mutations in DNA regions that control gene expression can alter the way genes are expressed.
- Infants have high lactase levels so that they can digest their mothers' milk, but lactase gene expression is turned off after weaning.
- Lactase persistence is the trait that allows adults to continue to digest milk. It results from a mutation in an enhancer region of the lactase gene.

Instructions

1. Go to Biointeractive.org.
2. In the menu bar under the masthead, mouse over Topics → Evolution → Interactive.
3. Scroll down the page and click on "Regulation of the Lactase Gene."
4. Proceed through the slides, watch the embedded video clips, and answer the following questions in the space provided.

Questions

1. What is the difference between lactose tolerance and lactose intolerance? Be specific.

Lactose tolerance is being able to digest Lactose into Glucose + Galactose with an enzyme called Lactase. Lactose intolerance is not being able to digest Lactose because your body cannot produce Lactase.

2. Why is lactose tolerance also called lactase persistence?

Because it's the trait that allows adults to continue digesting milk after infancy.

3. In which cells or tissues is lactase produced and what is its role?

Lactase is expressed in the cells of the small intestine.

4. What normally happens to the levels of lactase produced throughout a person's lifetime?

After weaning, humans normally stop producing Lactase and become lactose intolerant.

5. In general, why is it important for a cell to regulate protein production?

The system needs to have enough protein to function, but not to the point where it wastes energy.

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Edmond Henri Herman Maria Rings



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Table of Contents Regulation Of The Lactase Gene Click And Learn Answers

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

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