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."

Author: Ann Broksw, Rocky River High School, OH.

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 wearing.
- 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.
- 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."
- 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.
- 2. Why is lactose tolerance also called lactase persistence?
- 3. In which cells or tissues is lactase produced and what is its role?
- 4. What normally happens to the levels of lactase produced throughout a person's lifetime?
- 5. In general, why is it important for a cell to regulate protein production?

Where To Find Regulation Of The Lactase Gene Answers

Berthold Koletzko, Sibylle Koletzko, Frank Rümmele

Where To Find Regulation Of The Lactase Gene Answers:

Neurobehavioral Disorders of Childhood Robert Melillo, Gerry Leisman, 2004-01-31 Attention deficit disorder attention deficit hyperactive disorder pervasive developmental disorder obsessive compulsive disorder asperger s syndrome and autism to name but a few may be viewed as points on a spectrum of developmental disabilities in which those points share features in common and possibly etiology as well varying only in severity and in the primary anatomical region of dysfunctional activity This text focuses on alterations of the normal development of the child A working theory is presented based on what we know of the neurological and cognitive development in the context of evolution of the human species and its brain In outlining our theory of developmental disabilities in evolutionary terms the authors offer evidence to support the following notions Bipedalism was the major reason for human neocortical evolution Cognition evolved secondary and parallel to evolution of motricity There exists an overlap of cognitive and motor symptoms Lack of thalamo cortical stimulation not overstimulation is a fundamental problem of developmental disabilities A primary problem is dysfunctions of hemisphericity Most conditions in this spectrum of disorders are the result of a right hemisphericity Environment is a fundamental problem All of these conditions are variations of the same problem. These problems are correctable Hemisphere specific treatment is the key to success Regulation of Lactase and Sucrase-isomaltase Expression in the Human Colon Cancer Cell Line, Caco-2 Jean Oiaozhen Tian, 1996 OCR A Level Biology Student Book 2 Adrian Schmit, Richard Fosbery, Jenny Wakefield-Warren, 2016-10-31 Exam Board OCR Level A level Subject Biology First Teaching September 2015 First Exam June 2016 Encourage students to learn independently and build on their knowledge with this textbook that leads students seamlessly from basic biological concepts to more complicated theories Develop experimental analytical and evaluation skills with activities that introduce the practicals required by OCR and other experimental investigations in Biology Provide assessment guidance with synoptic questions and multiple choice questions throughout the book and revision tips and skills all in one chapter Strengthen understanding of key concepts with contemporary and engaging examples illustrated with accessible diagrams and images Give students the opportunity to apply their knowledge and understanding of all aspects of practical work with Test Yourself Questions and Exam Practice Questions Offer detailed guidance and examples of method with a dedicated Maths in Biology chapter and mathematical support throughout Develop understanding with free online access to answers an extended glossary learning outcomes and topic summaries Gate Life Science Zoology [XL-T] Question Answer Book 4000+ MCQ As Per Updated Syllabus Diwakar Education Hub, 2022-09-19 GATE Zoology Life Science Code XL T Practice Sets Part of Life Science XL 4000 Question Answer MCQ MSQ Highlights of Question Answer Covered All 11 Chapters Subjects Based MCQ MSQ As Per Syllabus In Each Chapter Unit Given 350 MCQ MSQ In Each Unit You Will Get 350 Question Answer Based on Multiple Choice Questions MCQs Multiple Select Questions MSQs Total 4000 Questions Answer Explanations of Hard Type Questions Design by Professor JRF Qualified Faculties Human Genes and

Genomes Leon E. Rosenberg, Diane Drobnis Rosenberg, 2012-05-18 In the nearly 60 years since Watson and Crick proposed the double helical structure of DNA the molecule of heredity waves of discoveries have made genetics the most thrilling field in the sciences The study of genes and genomics today explores all aspects of the life with relevance in the lab in the doctor s office in the courtroom and even in social relationships In this helpful guidebook one of the most respected and accomplished human geneticists of our time communicates the importance of genes and genomics studies in all aspects of life With the use of core concepts and the integration of extensive references this book provides students and professionals alike with the most in depth view of the current state of the science and its relevance across disciplines Bridges the gap between basic human genetic understanding and one of the most promising avenues for advances in the diagnosis prevention and treatment of human disease Includes the latest information on diagnostic testing population screening predicting disease susceptibility pharmacogenomics and more Explores ethical legal regulatory and economic aspects of genomics in medicine Integrates historical classical genetics approach with the latest discoveries in structural and functional genomics **Genetics** Hubert J. Van Peenen, 1966 CMBEBIH 2019 Almir Badnjevic, Ranko Škrbić, Lejla Gurbeta Pokvić, 2019-05-10 This volume gathers the proceedings of the International Conference on Medical and Biological Engineering which was held from 16 to 18 May 2019 in Banja Luka Bosnia and Herzegovina Focusing on the goal to Share the Vision it highlights the latest findings innovative solutions and emerging challenges in the field of Biomedical Engineering The book covers a wide range of topics including biomedical signal processing medical physics biomedical imaging and radiation protection biosensors and bioinstrumentation bio micro nano technologies biomaterials biomechanics robotics and minimally invasive surgery and cardiovascular respiratory and endocrine systems engineering Further topics include bioinformatics and computational biology clinical engineering and health technology assessment health informatics e health and telemedicine artificial intelligence and machine learning in healthcare as well as pharmaceutical and genetic engineering Given its scope the book provides academic researchers clinical researchers and professionals alike with a timely reference guide to measures for improving the quality of life and healthcare **Metabolic Regulation in Mammals** David Gibson, Robert A. Harris, 2001-11-22 Metabolic Regulation in Mammals presents the basic principles of metabolic control based on investigations conducted during the past 20 years It explains the impact of recent advances in cell biology molecular biology and genetics on the field This text covers all angles of metabolic regulation including blood caloric homeostasis cardiac and skeletal muscle adipose tissue and liver metabolism Review questions summary sections and worked examples help break down the complexity of the subject and details of metabolic pathways are provided for each body system along with accompanying charts This text is ideal for undergraduates in biological and health science disciplines The Handbook of Culture and Psychology David Ricky Matsumoto, Hyi Sung Hwang, 2019 This book describes the continued evolution and advancement of cultural and cross cultural psychology Renowned authors review the state of the art in well studied areas

such as development cognition emotion personality psychopathology psychotherapy and acculturation as well as emerging areas such as multicultural identities cultural neuroscience and religion The book is a must read for all culturally informed Vogel and Motulsky's Human Genetics Friedrich Vogel, Arno G. Motulsky, 2013-06-29 The first edition of this book published in 1979 was found useful by many stu dents and was well received by the scientific community Since the book was first written human genetics has undergone dramatic developments mainly due to the introduction of new concepts and techniques from molecular biology Con comitantly basic scientists have become increasingly interested in problems of human genetics More than 700 human genes have been mapped genes of previously unsuspected complexity such as the gene for factor VIII have become known and the structure of noncoding DNA sequences is being analyzed with the aim of understanding gene regulation DNA diagnosis is being rapidly intro duced into medical genetics All this as well as the extensive progress in most other fields of human and medical genetics had to be considered in the prepara tion of this second edition The book has been extensively revised and rewritten A substantial new section dealing with gene and chromosomal structure at the molecular level has been added The newer knowledge of molecular genetics has been incorporated and the conceptual and practical contribution of DNA methods for example in the hemoglobinopathies and in some other diseases is discussed Many new figures and tables have been added and some illustrative material has been replaced We have read carefully the many friendly and sometimes flattering reviews of the first edition The Human Genome Julia E. Richards, R. Scott Hawley, 2010-12-12 Significant advances in our knowledge of genetics were made during the twentieth century but in the most recent decades genetic research has dramatically increased its impact throughout society Genetic issues are now playing a large role in health and public policy and new knowledge in this field will continue to have significant implications for individuals and society Written for the non majors human genetics course Human Genetics Third Edition will increase the genetics knowledge of students who are learning about human genetics for the first time This thorough revision of the best selling Human Genome Second Edition includes entirely new chapters on forensics stem cell biology bioinformatics and societal ethical issues associated with the field New special features boxes make connections between human genetics and human health and disease Carefully crafted pedagogy includes chapter opening case studies that set the stage for each chapter concept statements interspersed throughout the chapter that keep first time students focused on key concepts and end of chapter questions and critical thinking activities This new edition will contribute to creating a genetically literate student population that understands basic biological research understands elements of the personal and health implications of genetics and participates effectively in public policy issues involving genetic information Includes topical material on forensics disease studies and the human genome project to engage non specialist students Full 4 color illustration program enhances and reinforces key concepts and themes Uniform organization of chapters includes interest boxes that focus on human health and disease chapter opening case studies and concept statements to engage non specialist readers

Concepts of Biology XII, **Drivers of Innovation in Pediatric Nutrition** Berthold Koletzko, Sibylle Koletzko, Frank Rümmele, 2010 When developing a new product many obstacles have to be overcome from the idea to the shelf know how from different subject areas is called for to create a product that is not only technically feasible but also complies with regulations and meets consumer needs and preferences This book addresses and tries to identify forces that potentially drive innovation in pediatric nutrition an endeavor which surpasses research clinical and academic thinking The likelihood of translating innovative research concepts into practical applications depends on a large number of factors Clinical studies adherence to regulatory standards and environments of various countries policy and politics on child health and nutrition marketing issues economic considerations as well as the state of food technology all determine whether and how a product can be brought to the market Expectations and response of both consumers and health care professionals are likewise of very high importance Due to its broad scope this publication is of interest to everyone involved in one way or another in the development and launch of new products for pediatric nutrition **Biochemical Aspects of Metabolic Disorders** Muhammad Sajid Hamid Akash, Kanwal Rehman, 2025-05-17 Biochemical Aspects of Metabolic Disorders offers a comprehensive exploration of the intricate biochemical mechanisms and or pathways underlying a wide array of metabolic disorders From the genetic basis of inherited metabolic conditions to the environmental factors impacting metabolic dysregulation each chapter investigates the molecular insights essential for understanding and managing these complex diseases Covering topics such as carbohydrate and lipid metabolism disorders amino acid catabolism hepatic and renal metabolism mitochondrial dysfunction pediatric obesity and diagnostic approaches this book will serve as a requisite resource for researchers clinicians and students alike looking for unravel the biochemical intricacies of metabolic disorders Provides comprehensive coverage of various aspects of metabolic disorders including carbohydrate and lipid metabolism disorders and amino acid metabolism disorders Offers detailed molecular insight into the biochemical mechanisms and or pathways involved in metabolic disorders helping readers understand the underlying mechanisms driving disease pathogenesis Includes diagnostic algorithms and therapeutic approaches enabling readers to apply biochemical knowledge to real world clinical scenarios Bibliography of Agriculture with Subject Index ,1993-03 Encyclopedia of Medical Anthropology Carol R. Ember, Melvin Ember, 2003-12-31 Medical practitioners and the ordinary citizen are becoming more aware that we need to understand cultural variation in medical belief and practice The more we know how health and disease are managed in different cultures the more we can recognize what is culture bound in our own medical belief and practice The Encyclopedia of Medical Anthropology is unique because it is the first reference work to describe the cultural practices relevant to health in the world's cultures and to provide an overview of important topics in medical anthropology No other single reference work comes close to marching the depth and breadth of information on the varying cultural background of health and illness around the world More than 100 experts anthropologists and other social scientists have contributed their

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