

Genetic Mutations

What mistakes can occur when DNA is replicated?

Why?

The genes encoded in your DNA result in the production of proteins that perform specific functions within your cells. Various environmental factors and spontaneous events can lead to changes in genes. These changes, called **mutations**, can lead to alterations in the structure and activity of the proteins your cells use in their daily activities. In other words, changes to your genotype can result in changes to your phenotype. We all have mutations in most of our body cells—yet we are, for the most part, normal and functional human beings. How can that be?

Model 1 – Gene Mutations

Sequence 1 (normal)

DNA sequence	... T A C G T A G T C A C C T A A T G G A T C ...
mRNA sequence	A U G C A U C A G U G G A U U A C C U A G
Amino acid sequence	Met His Gln Trp Ile Thr stop

Sequence 2 (substitution)

DNA sequence	... T A C G T A G T C A G C T A A T G G A T C ...
mRNA sequence	A U G C A U C A G U C G A U U A C C U A G
Amino acid sequence	Met His Gln Ser Ile Thr stop

Sequence 3 (insertion)

DNA sequence	... T A C G T A T G T C A C C T A A T G G A T C ...
mRNA sequence	A U G C A U A C A G U G G A U U A C C U A G ...
Amino acid sequence	Met His Thr Val Asp Tyr Leu...

Sequence 4 (deletion)

DNA sequence	... T A C G T A G T C C C T A A T G G A T C ...
mRNA sequence	A U G C A U C A G G G A U U A C C U A G ...
Amino acid sequence	Met His Gln Gly Leu Pro...

1. How many nucleotides are present in the "normal" DNA sequence in Model 1?
21 nucleotides
2. How many codons are contained in the mRNA that is produced by the "normal" DNA in Model 1?
7 codons (triplets)
3. How many amino acids will be in the polypeptide produced by the normal DNA/mRNA sequence?
7 amino acids

Mutations And Genetic Conditions Answer Key Lesson

Biological Sciences Curriculum Study



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pathobiochemistry Coverage found in introductory biochemi Primary Immunodeficiency Diseases Hans D. Ochs,,C. I. Edvard Smith,,Jennifer M. Puck,2013-09 This third edition of Primary Immunodeficiency Diseases provides readers with the historic and scientific background clinical presentations immunologic characteristics and the molecular genetic underpinnings of this rapidly enlarging class of diseases **Genetics** Daniel L. Hartl,1994 *Goldman-Cecil Medicine E-Book* Lee Goldman,Kathleen A. Cooney,2023-07-15 For more than 95 years Goldman Cecil Medicine has been the authoritative source for internal medicine and the care of adult patients Every chapter is written by acclaimed experts who with the oversight of our editors provide definitive unbiased advice on the diagnosis and treatment of thousands of common and uncommon conditions always guided by an understanding of the epidemiology and pathobiology as well as the latest medical literature But Goldman Cecil Medicine is not just a textbook It is designed to optimize electronic searches that will rapidly take you to exactly the information you are seeking Throughout the lifetime of each edition periodic updates continually include the newest information from a wide range of journals Furthermore Goldman Cecil Medicine is available for all users of ClinicalKey Elsevier s full library of subspecialty textbooks that can be accessed by readers who may want even more in depth information More than 400 chapters authored by a veritable Who s Who of modern medicine A practical templated organization with an emphasis on up to date evidence based references New chapters on Population Health Effects of Climate Change on Health Bradycardias Transgender Medicine Whipple Disease COVID 19 Virology and Pathobiology COVID 19 Epidemiology Clinical Manifestations Diagnosis Community Prevention COVID 19 Treatment and Vaccination Polyomaviruses and more Thousands of algorithms figures and tables that make its information readily accessible Over 100 supplementary videos heart sounds and key references Available in print and on a variety of electronic devices Continuously updated by Lee Goldman MD An eBook version is included with purchase The eBook allows you to access all of the text figures and references with the ability to search customize your content make notes and highlights and have content read aloud **Modules** McDougal Littell Incorporated,2005 Study Guide for Man, Nature, and Society Theodore W. Pohrte,L. Jack Pierce,1975 *Essential Endocrinology and Diabetes* Richard I. G. Holt,Neil A. Hanley,2021-03-02 The Essentials are an international best selling series of textbooks all of which are designed to support lecture series or themes on core topics within the health sciences See www.wiley.com for further details Essential Endocrinology and Diabetes provides the accurate and up to date knowledge required for treating all areas of endocrinology and diabetes covering the latest research clinical guidelines investigational methods and therapies This classic text explains the vital aspects of endocrine physiology in a succinct and easy to use format with full colour illustrations clinical images and case studies to assist readers in applying theory to practice The text covers the principles of endocrinology clinical endocrinology and clinical diabetes and obesity and has been revised throughout to present the most recent developments in the field The seventh edition includes new and updated material on the latest molecular techniques approaches to clinical

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