

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

What Mistakes Can Occur When Dna Is Replicated

Answers

Jeffrey C. Pommerville



What Mistakes Can Occur When Dna Is Replicated Answers:

College Biology Learning Exercises & Answers Textbook Equity, 2014-08-22 This textbook is designed as a quick reference for College Biology volumes one through three It contains each Chapter Summary Art Connection Review and Critical Thinking Exercises found in each of the three volumes It also contains the COMPLETE alphabetical listing of the key terms black white version College Biology intended for capable college students is adapted from OpenStax College's open CC BY textbook Biology It is Textbook Equity's derivative to ensure continued free and open access and to provide low cost print formats For manageability and economy Textbook Equity created three volumes from the original that closely match typical semester or quarter biology curriculum No academic content was changed from the original See textbookequity.org/tbq_biology This supplement covers all 47 chapters

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Biochemistry, Cell and Molecular Biology, and Genetics Zeynep Gromley, Adam Gromley, 2021-01-06 Integrates biochemical molecular and cellular health and disease processes into one essential text Biochemistry Cell and Molecular Biology and Genetics An Integrated Textbook by Zeynep Gromley and Adam Gromley is the first to cover molecular biology cell biology biochemistry metabolism and genetics in one comprehensive yet concise resource Throughout the book these topics are linked to other basic medical sciences such as pharmacology physiology pathology immunology microbiology and histology for a truly integrated approach Key Highlights

Easy to read text enhances understanding of underlying molecular mechanisms of disease Nearly 500 illustrations and tables help reinforce chapter learning objectives Textboxes throughout make connections with other preclinical disciplines End of unit high order clinical vignette questions with succinct explanations help integrate basic science topics with clinical medicine This textbook provides a robust review for medical students preparing for courses as well as exams Dental pharmacy physician s assistant nursing and graduate students in pre professional bridge programs will also find this a beneficial learning tool

Ebook: Biology BROOKER,2014-09-16 Ebook Biology **Molecular Biology** G.P. Gupta,2004

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Molecular Medicine Demystified Nikhil Moorchung,J R Bhardwaj,2018-08-28 This book explains the basic concepts of macromolecules and describes the different molecular biology methods which are used in laboratory practice It explains the practical utilities of these techniques and their use in day to day practice and research It has a large number of illustrations and real life examples which would be of interest to doctors The book is meant for undergraduate and post graduate students who want to comprehend the basic concepts of molecular biology before moving on to more advanced textbooks It will also serve as a comprehensive textbook for practicing doctors in various specialities who are interested in molecular biology

PLANT BIOTECHNOLOGY AND GENETIC ENGINEERING GOVIL, C.M.,AGGARWAL, ASHOK,SHARMA, JITENDER,2017-08-01 The book is primarily designed for B Sc and M Sc students of Biotechnology Botany Plant Biotechnology Plant Molecular Biology Molecular Biology and Genetic Engineering as well as for those pursuing B Tech and M Tech in Biotechnology It will also be of immense value to the research scholars and academics in the field Though ample literature is available on this subject still a textbook combining biotechnology and genetic engineering has always been in demand by the readers Hence with this objective the authors have presented this compact yet comprehensive text to the students and the teaching fraternity providing clear and concise understanding of the principles of biotechnology and genetic engineering It has a special focus on tissue culture protoplasm isolation and fusion and transgenic plants in addition to the basic concepts and techniques of the subject It gives sound knowledge of gene structure manipulation and plant transformation vectors

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Alcamo's Fundamentals of Microbiology, **Fundamentals of Biochemistry** Destin Heilman, Stephen Woski, Donald Voet, Judith G. Voet, Charlotte W. Pratt, 2024-04-23
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Molecular Biology G.P. JEYANTHI, 2019-06-07 Genetic Material Chemistry of Deoxyribonucleic Acid Structural Features of Deoxyribonucleic Acid Properties of Deoxyribonucleic Acid Prokaryotic and Eukaryotic Chromosomes Replication and Repair of Deoxyribonucleic Acid Ribonucleic Acid and Transcription The Genetic Code Mutations and Molecular Mechanism of Mutagenesis Translation Regulation of Gene Expression in Prokaryotes Regulation of Gene Expression in Eukaryotes Analytical Techniques used in the Study of Nucleic Acids

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