

Chapter 12 DNA & RNA Test

Multiple Choice

Identify the letter of the choice that best completes the statement or answers the question.

- _____ 1. Which of the following is a nucleotide found in DNA?
a. ribose + phosphate group + thymine
b. ribose + phosphate group + uracil
c. deoxyribose + phosphate group + uracil
d. deoxyribose + phosphate group + cytosine
- _____ 2. DNA replication results in two DNA molecules,
a. each with two new strands.
b. one with two new strands and the other with two original strands.
c. each with one new strand and one original strand.
d. each with two original strands.
- _____ 3. During mitosis, the
a. DNA molecules unwind.
b. histones and DNA molecules separate.
c. DNA molecules become more tightly coiled.
d. nucleosomes become less tightly packed.
- _____ 4. Unlike DNA, RNA contains
a. adenine. c. phosphate groups.
b. uracil. d. thymine.
- _____ 5. Which type(s) of RNA is(are) involved in protein synthesis?
a. transfer RNA only
b. messenger RNA only
c. ribosomal RNA and transfer RNA only
d. messenger RNA, ribosomal RNA, and transfer RNA.
- _____ 6. During transcription, an RNA molecule is formed
a. that is complementary to both strands of DNA.
b. that is complementary to neither strand of DNA.
c. that is double-stranded.
d. inside the nucleus.
- _____ 7. How many codons are needed to specify three amino acids?
a. 3 c. 9
b. 6 d. 12
- _____ 8. Which type of RNA functions as a blueprint of the genetic code?
a. rRNA c. mRNA
b. tRNA d. RNA polymerase
- _____ 9. DNA is copied during a process called
a. replication. c. transcription.
b. translation. d. transformation.
- _____ 10. RNA contains the sugar
a. ribose. c. glucose.
b. deoxyribose. d. lactose.
- _____ 11. Which RNA molecule carries amino acids?
a. messenger RNA c. ribosomal RNA
b. transfer RNA d. RNA polymerase

Chapter 12 Biology Test Dna And Rna

**Kenneth D. Johnson, David Rayle, Lee
Wedberg**



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clinical service tools preimplantation diagnosis noninvasive prenatal diagnosis companion diagnostics for prescribed drugs liquid biopsies in cancer epigenetics and gene regulation the widespread use of next generation sequencing as a routine diagnostic tool the checking of a patient's whole exome for the cause of their problem

DNA Complex and Adaptive Behavior John Gaito, 1971 Biology Today David L. Kirk, 1975 This book contains history of biology study the study of life biological behavior and human biology *Molecular Biology of Bacteriophage T4* Jim D. Karam, John W. Drake, 1994 This new text highlights the value of this biological system as a research and teaching tool The book is a sequel to the 1983 edition and is organized into 6 major sections DNA metabolism regulation of gene expression morphogenesis structure of selected proteins host phage interactions and laboratory experiments in T4 molecular genetics Since T4 has played a central role in the development of molecular biology as an academic discipline the themes presented in this book provide a framework for designing graduate and undergraduate courses in prokaryotic genetics and biochemistry

The World of Biology P. William Davis, Eldra Pearl Solomon, Linda R. Berg, 1990 Includes bibliographical references and index Biology and Man William David McElroy, Carl P. Swanson, Robert I. Macey, 1975 Holt Biology Rob DeSalle, Holt Rinehart and Winston, 2008 Holt Biology Student Edition 2008 **Biology** Karen Arms, Pamela S. Camp, 1982 *Biology* Kenneth D. Johnson, David Rayle, Lee Wedberg, 1984

Clinical Trial Data Analysis Using R Ding-Geng (Din) Chen, Karl E. Peace, 2010-12-14 Too often in biostatistical research and clinical trials a knowledge gap exists between developed statistical methods and the applications of these methods Filling this gap *Clinical Trial Data Analysis Using R* provides a thorough presentation of biostatistical analyses of clinical trial data and shows step by step how to implement the statistical methods using R The book's practical detailed approach draws on the authors' 30 years of real world experience in biostatistical research and clinical development Each chapter presents examples of clinical trials based on the authors' actual experiences in clinical drug development Various biostatistical methods for analyzing the data are then identified The authors develop analysis code step by step using appropriate R packages and functions This approach enables readers to gain an understanding of the analysis methods and R implementation so that they can use R to analyze their own clinical trial data With step by step illustrations of R implementations this book shows how to easily use R to simulate and analyze data from a clinical trial It describes numerous up to date statistical methods and offers sound guidance on the processes involved in clinical trials

Oncogenomics Charles Brenner, David Duggan, 2004-11-19 This book aims to assemble the only available rigorous yet broadly accessible introduction to this new and exciting field *Oncogenomics Molecular Approaches to Cancer* is approachable by basic scientists practitioners and other health professionals required to familiarize themselves with the tremendous impact of genomics and proteomics on cancer research Clearly written chapters offer reviews of state of the art topics such as molecular classification early detection SNPs in cancer data mining tissue microarrays protein and antibody arrays and drug targets

Introduction to Experimental Molecular Biology Holly Ahern, 1991 Biolog, 1998 *Modern*

Cell Biology William David McElroy, Carl P. Swanson, 1976

Test Bank for Starrs, 2006

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