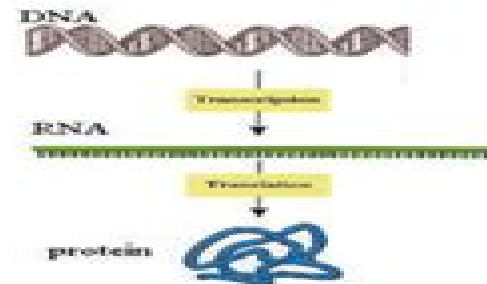


**Protein Synthesis Simulation Lab****Part I: Introduction**

DNA is a very long, thin molecule located in the nucleus. The DNA in one chromosome has 10s of millions of base pairs and hundreds or thousands of genes. Yet an individual cell will only use a small portion of those genes in its lifetime. Imagine a mechanic who spends a lifetime fixing nothing but cars, but he or she is required nonetheless to carry around an entire library of repair manuals for everything from kitchen sinks to washing machines to light fixtures to computers and so on – all information the mechanic will never be able to use because s/he's busy fixing cars.

Another peculiar thing about DNA is that it is located inside the nucleus, and pretty much stays inside the nucleus, yet the proteins that DNA helps to make are produced OUTSIDE of the nucleus. So how does the cell solve this problem? It sends a "messenger" from the nucleus to the ribosomes in the cytoplasm.

In a process called transcription, the DNA code is transcribed (copied) into mRNA, following rules similar to DNA replication we saw earlier (see below). mRNA moves out of the nucleus into the cytoplasm where it links up with ribosomes and begins churning out proteins.



Recall that DNA consists of a sugar-phosphate backbone with a nitrogenous base. There are 4 different bases in DNA abbreviated with the letters A, T, C, & G. The code contained in DNA derives from these 4 bases. We can think of them as letters in an alphabet that will spell different words. In a real language, words can be anywhere from 1 letter long (a, I) to an upper limit of 10-15 letters for functional, non-compound words.

In DNA code, a "word" is always 3 letters long and is called a "codon." Consider the following DNA segment:

A	T	C	G	T	C	C	A	A	A	
T	A	G	C	A	G	G	T	T	T	

"ATC" is a codon. "GTC" is a codon. "CAA" is a codon. Etc.

In transcription, the DNA code is transcribed (copied) into RNA code, following rules similar to DNA replication we saw earlier EXCEPT that:

DNA	RNA
<i>Matches with</i>	
A.....	U
T.....	A
C.....	G
G.....	C

1. Transcribe the following DNA sequence into mRNA. Draw a line separating each codon:

A T C G T C C A A A ....

# Protein Synthesis Lab Simulation

**Xiang Xie**



## **Protein Synthesis Lab Simulation:**

*Labster Virtual Lab Experiments: Basic Biology* Sarah Stauffer, Aaron Gardner, Dewi Ayu Kencana Ungu, Ainara López-Córdoba, Matthias Heim, 2018-11-29 This textbook helps you to prepare for both your next exams and practical courses by combining theory with virtual lab simulations With the Labster Virtual Lab Experiments book series you have the unique opportunity to apply your newly acquired knowledge in an interactive learning game that simulates common laboratory experiments Try out different techniques and work with machines that you otherwise wouldn't have access to In this volume on Basic Biology you will learn how to work in a biological laboratory and the fundamental theoretical concepts of the following topics Lab Safety Mitosis Meiosis Cellular Respiration Protein Synthesis In each chapter you will be introduced to the basic knowledge as well as one virtual lab simulation with a true to life challenge Following a theory section you will be able to play the corresponding simulation Each simulation includes quiz questions to reinforce your understanding of the covered topics 3D animations will show you molecular processes not otherwise visible to the human eye If you have purchased a printed copy of this book you get free access to five simulations for the duration of six months If you're using the e-book version you can sign up and buy access to the simulations at [www.labster.com](http://www.labster.com) springer If you like this book try out other topics in this series including Basic Genetics Basic Biochemistry and Genetics of Human Diseases Please note that the simulations included in the book are not virtual reality VR but 2D virtual experiments

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*The AI Assist* Nathan D. Lang-Raad, 2024-11 This book helps educators create learning environments where technology and AI are harnessed to enrich human interaction creativity and empathy

Cell-free Protein Synthesis of Proteins that Require Disulfide Bonds Kurtis Gale Knapp, 2006

**Raising Genomics Literacy, Knowledge, and Awareness** Azhar T. Rahma, George P. Patrinos, 2025-05-23 Raising Genomics Literacy Knowledge and Awareness is a unique resource which describes the importance of genomic literacy for the effective and streamlined implementation of genomic medicine and pharmacogenomics globally It provides evidence and expert opinion to decipher the role of genomic and pharmacogenomic literacy to illustrate the evidence value and need of raising genomics awareness and education among healthcare professionals students and the general public This text can be used by researchers and graduate students pursuing research in this area Presents hot topics such as genomic literacy and social media Includes educational tools for raising genomics literacy Provides frameworks and determinants of genomic literacy knowledge and awareness

**The American Biology Teacher**, 2005

**Argument-driven Inquiry in Biology** Victor Sampson, 2014-04-01 Are you interested in using argument driven inquiry for high school lab instruction but just aren't sure how to do it You aren't alone This book will provide you with both the information and instructional materials you need to start using this method right away Argument Driven Inquiry in Biology is a one stop source of expertise advice and investigations The book is broken into two basic parts 1 An introduction to the stages of argument driven inquiry from question identification data analysis and

argument development and evaluation to double blind peer review and report revision 2 A well organized series of 27 field tested labs that cover molecules and organisms ecosystems heredity and biological evolution The investigations are designed to be more authentic scientific experiences than traditional laboratory activities They give your students an opportunity to design their own methods develop models collect and analyze data generate arguments and critique claims and evidence Because the authors are veteran teachers they designed Argument Driven Inquiry in Biology to be easy to use and aligned with today s standards The labs include reproducible student pages and teacher notes The investigations will help your students learn the core ideas crosscutting concepts and scientific practices found in the Next Generation Science Standards In addition they offer ways for students to develop the disciplinary skills outlined in the Common Core State Standards Many of today s teachers like you want to find new ways to engage students in scientific practices and help students learn more from lab activities Argument Driven Inquiry in Biology does all of this even as it gives students the chance to practice reading writing speaking and using math in the context of science *Biology* ,1999 **New Realities, Mobile Systems and**

**Applications** Michael E. Auer,Thrasyvoulos Tsiatsos,2022-04-08 This book devotes to new approaches in interactive mobile technologies with a focus on learning Interactive mobile technologies are today the core of many if not all fields of society Not only the younger generation of students expects a mobile working and learning environment And nearly daily new ideas technologies and solutions boost this trend To discuss and assess the trends in the interactive mobile field are the aims connected with the 14th International Conference on Interactive Mobile Communication Technologies and Learning IMCL2021 which was held online from 4 to 5 November 2021 Since its beginning in 2006 this conference is devoted to new approaches in interactive mobile technologies with a focus on learning Nowadays the IMCL conferences are a forum of the exchange of new research results and relevant trends as well as the exchange of experiences and examples of good practice Interested readership includes policy makers academics educators researchers in pedagogy and learning theory school teachers learning Industry further education lecturers etc

*A Guide to Undergraduate Science Course and Laboratory Improvements* National Science Foundation (U.S.). Directorate for Science Education,1979 **Computing Life** National Institute of General Medical Sciences (U.S.), *Glomerulopathies:Cell Biol/Imm* Wardle,1996-04-01 The glomerulopathies are the diseases affecting the filtering units of the kidneys In *Glomerulopathies Cell Biology and Immunology* the author details how recent advances in cell biology and immunology are able to advance our understanding such that we should be able to ameliorate or even arrest the course of these diseases In addition to discussing the fundamental concepts the book covers recent advances pertinent to the pharmacological and clinical management of glomerulonephritides and diabetic nephropathy The book uses a blend of basic science and clinical and experimental findings in a way that is suitable both for trainees in medical science and professional nephrologists **4th Biotechnology and Bioinformatics Symposium** ,2007

**Biomedical Index to PHS-supported Research** ,1990

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*Biology* Louis

Richard Meeth,1981      Energy Research Abstracts ,1981-10      **Prebiotic Chemistry and Life's Origin** Michele Fiore,2022-06-29 How life originated from the inanimate mixture of organic and inorganic compounds on the primordial earth remains one of the great unknowns in science This origin of life or abiogenesis continues to be examined in the context of the conditions and materials required for natural life to have begun on Earth both theoretically and experimentally This book provides a broad but in depth analysis of the latest discoveries in prebiotic chemistry from the microscopic to the macroscopic scale utilising experimental insight to provide a bottom up approach to plausibly explaining how life arose With contributions from global leaders this book is an ideal reference for postgraduate students and a single source of comprehensive information on the latest technical and theoretical advancements for researchers in a variety of fields from astrochemistry and astrophysics to organic chemistry and evolution      *Planning and Designing Research Animal Facilities* Jack Hessler,Noel Lehner,2011-04-28 Research institutions have or are planning to build expand and renovate animal research facilities to keep up with the demands of biomedical research caused in part by growth in the use of genetically altered rodents and the upsurge of research in infectious diseases Properly designed facilities greatly facilitate effective management and high quality day to day animal care that is required to optimally support animal research and testing There are multiple solutions to address the myriad of factors that influence the design and construction of animal research facilities There is no best design applicable for all facilities and arguably not even a single best design for a given facility For this reason Planning and Designing Research Animal Facilities is not intended to be a how to book The goal is to cover the basic programmatic requirements of animal research facilities provide ideas for meeting those requirements while hopefully stimulating the creative process in which designers in consultation with those who work in animal research facilities generate even better ideas That is how progress has been made and will continue to be made Facilitates communication between the parties involved in planning and designing animal facilities by providing contemporary information and stimulating creativity that will help lead to wise decisions and advance the knowledge base for planning design and constructing animal research facilities      Index Medicus ,2004 Vols for 1963 include as pt 2 of the Jan issue Medical subject headings

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