

Name: Savannah

Date:

Student Exploration: RNA and Protein Synthesis

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: amino acid, anticodon, codon, gene, messenger RNA, nucleotide, ribosome, RNA, RNA polymerase, transcription, transfer RNA, translation

Activity A:

Transcription

Get the Gizmo ready:

- If necessary, click **Release enzyme**.



Introduction: The first stage of building a protein involves a process known as **transcription**. In transcription, a segment of DNA serves as a template to produce a complementary strand of RNA. This complementary strand is called **messenger RNA**, or mRNA.

Question: What occurs during transcription?

1. **Experiment:** Like DNA, RNA follows base-pairing rules. Experiment to find which RNA **nucleotide** on the right side of the Gizmo will successfully pair with the thymine at the top of the template strand of DNA. (NOTE: The DNA on the right side is the template strand.)

Which RNA base bonded with the thymine?

Adenine

2. **Experiment:** The next three bases on the DNA template strand are adenine, cytosine, and guanine. Use the Gizmo to answer the following questions:

A. Which RNA base bonds with adenine?

Uracil

B. Which RNA base bonds with cytosine?

Guanine

C. Which RNA base bonds with guanine?

Cytosine

3. **Observe:**

In molecules of RNA, uracil takes the place of the DNA base

Thymine

4. **Build:** Continue building the strand of mRNA until you have used all of the RNA nucleotides.

What is the nucleotide sequence of the mRNA strand you built?

UACGACUGG

Student Exploration Rna And Protein Synthesis Answers

Dolph L. Hatfield



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Science Books & Films ,1977 **Bowker's Directory of Videocassettes for Children 1999** R R Bowker Publishing,Bowker,1999-03 **Bulletin of the Atomic Scientists** ,1972-10 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin s iconic Doomsday Clock stimulates solutions for a safer world *The Software Encyclopedia* ,1988 **Cumulative Author Index to Psychological Abstracts** ,1972 **Bibliography of Agriculture** ,1986

Transfer RNA in Protein Synthesis Dolph L. Hatfield,2018-01-10 Transfer RNA in Protein Synthesis is a comprehensive volume focusing on important aspects of codon usage selection and discrimination in the genetic code The many different functions of tRNA and the specialized roles of the corresponding codewords in protein synthesis from initiation through termination are thoroughly discussed Variations that occur in the initiation process in reading the genetic code and in the selection of codons are discussed in detail The book also examines the role of modified nucleosides in tRNA interactions tRNA discrimination in aminoacylation codon discrimination in translation and selective use of termination codons Other topics covered include the adaptation of the tRNA population to codon usage in cells and cellular organelles the occurrence of UGA as a codon for selenocysteine in the universal genetic code new insights into translational context effects and in codon bias and the molecular biology of tRNA in retroviruses The contributions of outstanding molecular biologists engaged in tRNA research and prominent investigators from other scientific disciplines specifically retroviral research make Transfer RNA in Protein Synthesis an essential reference work for microbiologists biochemists molecular biologists geneticists and other researchers involved in protein synthesis research **RNA and Protein Synthesis** Kivie Moldave,2012-12-02 RNA and Protein Synthesis is a compendium of articles dealing with the assay characterization isolation or purification of various organelles enzymes nucleic acids translational factors and other components or reactions involved in protein synthesis One paper describes the preparatory scale methods for the reversed phase chromatography systems for transfer ribonucleic acids Another paper discusses the determination of adenosine and aminoacyl adenosine terminated sRNA chains by ion exclusion chromatography One paper notes that the problems involved in preparing acetyl aminoacyl tRNA are similar to those found in peptidyl tRNA synthesis in particular to the lability of the ester bond between the amino acid and the tRNA Another paper explains a new method that will attach fluorescent dyes to cytidine residues in tRNA it also notes the possible use of N hydroxysuccinimide esters of dansylglycine and N methylanthranilic acid in the described method One paper explains the use of membrane filtration in the determination of apparent association constants for ribosomal protein RNS complex formation This collection is valuable to bio chemists cellular biologists micro biologists developmental biologists and investigators working with enzymes *Protein Synthesis* Yoshito Kaziro,1971 Structural Aspects of Protein Synthesis Anders Liljas,2004 This comprehensive and highly illustrated book provides a basic and up to date summary of translation on

bacterial ribosomes with emphasis on the structural insights It is an attempt to present the ribosome and its functional activities in a coherent manner Two types of illustrations are used to describe the translation field simplified black and white illustrations to depict aspects of translation and color plates to give correct structural representations The book presents essentially all aspects of the translation system focusing on the relation between structure and function Upper level undergraduates and graduate students with an interest in protein synthesis will find this lecture notes volume invaluable The book is also an essential source of information for researchers who want to get an overview of translation

Molecular Biology and Protein Synthesis Robert A. Niederman,1976

Protein Synthesis Yannick Steinberg, In the vast tapestry of biological existence few processes rival the elegance and precision of protein synthesis This fundamental mechanism occurring within every living cell on Earth represents one of nature s most remarkable achievements in molecular engineering From the smallest bacterium to the most complex multicellular organisms the ability to construct proteins from simple amino acid building blocks stands as the cornerstone of life itself Protein synthesis also known as translation is the cellular process by which genetic information encoded in DNA is transformed into functional proteins These proteins serve as the molecular machines that drive virtually every biological process from catalyzing chemical reactions as enzymes to providing structural support as collagen fibers Without this intricate system of molecular construction life as we know it would be impossible The journey from genetic code to functional protein begins with the central dogma of molecular biology first articulated by Francis Crick in 1958 This principle describes the flow of genetic information from DNA to RNA to protein establishing the fundamental framework for understanding how cells translate their genetic blueprint into the diverse array of proteins necessary for survival The process unfolds in two primary stages transcription where DNA is copied into messenger RNA and translation where this RNA template is used to assemble amino acids into proteins Understanding protein synthesis requires appreciation for the remarkable precision with which cells execute this process Every protein must be constructed with exact amino acid sequences to function properly A single error in translation can result in misfolded proteins that may be non functional or even harmful to the cell Yet despite the complexity involved cells routinely synthesize thousands of different proteins with extraordinary accuracy maintaining error rates of less than one mistake per ten thousand amino acids incorporated

The Mechanism of Protein Synthesis and Its Regulation L. Bosch,1972

Ribosomes and Protein Synthesis Gary Spedding,1990 A practical and self contained introduction to methods of researching the structure and function of the ribosome in light of the increasing recognition of the potential capability of RNA molecules to act as molecular catalysts Also describes protein synthesis and cell free synthesizing systems Annotation copyrighted by Book News Inc Portland OR

Protein Synthesis and Ribosome Structure Knud H. Nierhaus,Daniel Wilson,2009-07-10 Knud Nierhaus who has studied the ribosome for more than 30 years has assembled here the combined efforts of several scientific disciplines into a uniform picture of the largest enzyme complex found in living cells finally

resolving many decades old questions in molecular biology In so doing he considers virtually all aspects of ribosome structure and function from the molecular mechanism of different ribosomal ribozyme activities to their selective inhibition by antibiotics from assembly of the core particle to the regulation of ribosome component synthesis The result is a premier resource for anyone with an interest in ribosomal protein synthesis whether in the context of molecular biology biotechnology pharmacology or molecular medicine

Methods in Enzymology, Vol. 30 Sidney P. Colowick, 1974-06 Initiation factors in protein synthesis Elongation factors in protein synthesis Termination factors in proteins synthesis Ribosome structure and function Messenger RNA and protein synthesizing systems

The Biosynthesis of Proteins H. Chantrenne, 1961 *Protein Biosynthesis* Alan E. Smith, Alan Smith, 1976-05-13 A Halsted Press book

Protein Synthesis Robin Martin, 1998-08-04 The synthesis of proteins from 20 or so constituent amino acids according to a strictly defined code with an accuracy of better than 1 in 10 000 at most locations is arguably the most complex task performed by cells Protein Synthesis collects together methods and protocols covering a range of different approaches towards understanding how the cellular machinery accomplishes this task and how these functions might be harnessed by the biotechnology industry to generate novel and useful proteins The era in which the components of the translational machinery were being catalogued is over This volume gathers together protocols that focus on preserving and describing the dynamic function as closely as possible The need to understand exactly how ribosomes are positioned on messages or where tRNA molecules translation factors or control proteins are bound has been appreciated by many of the authors Several chapters that explore the fidelity and processivity of translation reflect this belief Moreover the fundamental importance of rRNA at the heart of the ribosome is a strong theme in a number of the protocols These articles include in vitro and in vivo systems from bacterial fungal plant and animal systems Overall Protein Synthesis might be characterized by the novelty of the approaches employed to illuminate the inner workings of the protein synthetic machinery as well as by the inventiveness of the attempts to harness these reactions for biotechnological applications

RNA-Protein Interaction Protocols (2008) . ,

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