

Protein Synthesis

Name _____
Period _____ Date _____

Worksheet

Ribonucleic acid • RNA

- RNA is one of the three major biological macromolecules that are essential for all known forms of life.
- It works with DNA to create proteins by reading the DNA's code, copying the code, taking the code out of the nucleus into the cytoplasm, joining amino acids together forming proteins at a ribosomal site.
- There are two forms:
 - mRNA, messenger, takes code from DNA in nucleus to cytoplasm
 - tRNA, transfer, translates code from mRNA to amino acid at ribosome
- It's backbone sugar is ribose
- It contains the following nitrogenous bases
 - Guanine
 - Adenine
 - Cytosine
 - Uracil (in place of DNA's thymine)

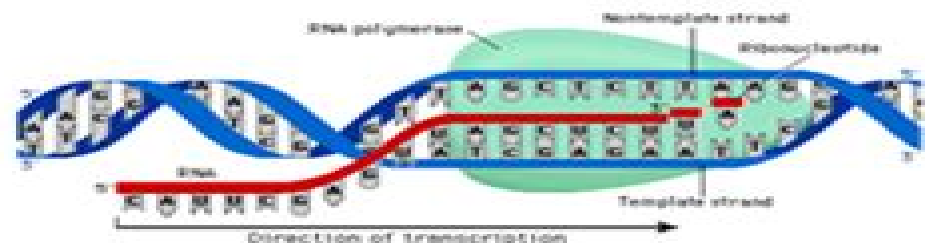
Protein Synthesis occurs in two parts.

Part I — Transcription

1. mRNA (messenger RNA) travels from the cell's cytoplasm into the nucleus
2. In the nucleus DNA unzips
3. mRNA nucleotides float into unzipped DNA following the order of the nitrogenous bases
4. Nitrogenous Base Paring in chart to right
5. mRNA carries DNA's code, in it's strand, out into cytoplasm
6. In the cytoplasm mRNA joins with tRNA for next step, translation

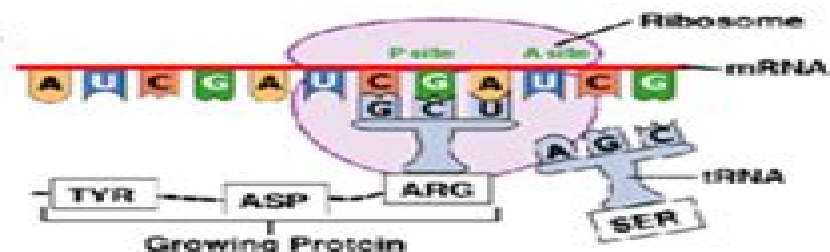
Nitrogenous Base Paring

DNA	RNA
G	
C	
T	
A	



Part II — Translation

1. mRNA travels to and joins to a ribosomal unit at the 5' untranslated region.
2. A tRNA (looks like a clover leaf) carrying a "start" codon and the amino acid attaches to the codon on the mRNA.
3. The ribosome moves in the 3' direction down the messenger RNA by three bases or one codon shifting the tRNA and protein (polypeptide chain).
4. tRNA ejected from the ribosome.
5. Process continues until a "stop" codon is reached which finishes the process releasing the protein



Protein Synthesis Practice 1 Explore Biology Key

**Jian Li, Yong-Chan Kwon, Yuan
Lu, Simon J. Moore**



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superior ways of thinking about and doing science

Cartilage: from Developmental to Translational Biology

Guanghua Lei, Yi Zhang, Phillip Trevor Newton, Hang Lin, 2022-11-01 *Amino Acids, Electrochemical Reactions, Sensory Interactions, and Molecular Biology* Ron Legarski, 2024-09-09 *Amino Acids Electrochemical Reactions Sensory Interactions and Molecular Biology Exploring Life's Building Blocks* offers a comprehensive journey into the foundational elements of life examining the intricate relationships between amino acids electrochemical processes and sensory systems Written by Ron Legarski this book explores how the molecular structures that make up our bodies interact with environmental factors to shape our health perception and biological functions This detailed work provides a clear analysis of how amino acids serve as the building blocks of proteins how electrochemical reactions power cellular functions and how these processes are vital for sensory systems like vision hearing taste and touch By diving into the molecular biology behind these essential functions Legarski explains the fundamental mechanisms that allow us to interact with the world around us The book also delves into how environmental influences such as toxins pollutants and climate factors affect molecular and sensory systems impacting everything from our neurological health to our immune responses Through its exploration of gene expression cellular communication and electrochemical balance this book connects the molecular basis of life to larger themes of human interaction and environmental adaptation Accessible to both scientific and general audiences *Amino Acids Electrochemical Reactions Sensory Interactions and Molecular Biology* offers a valuable resource for students researchers and health professionals looking to deepen their understanding of molecular biology and its practical applications Through clear explanations and expert insights Ron Legarski sheds light on the unseen processes that drive life itself from the micro to the macro level This work serves as a crucial guide for understanding how the body's internal molecular world interacts with external conditions presenting a detailed exploration of life's building blocks and how they influence everything from cellular function to sensory perception

Applications of Synthetic Biology in Health, Energy, and Environment

Arshad, Muhammad, 2023-10-02 The application of genetic engineering techniques by redesigning and repurposing biological systems for novel biotechnical applications has paved the way for the field of synthetic biology This field boosted the evolution and discovery of various novel technologies essential to the conquest of biological problems related to health disease the environment and energy The field of synthetic biology is growing rapidly and further research is required *Applications of Synthetic Biology in Health Energy and Environment* deliberates on principles and the advancement of synthetic biology and their translation in the fields of health disease energy and the environment Covering topics such as climate change bioremediation and smart drugs this premier reference source is an excellent resource for students and educators of higher education industrialists medical professionals hospital administrators policymakers environmental scientists pharmacists librarians researchers and academicians

Physical Biology of the Cell

Rob Phillips, Jane Kondev, Julie Theriot, Hernan Garcia, 2012-10-29 *Physical Biology of the Cell* is a textbook for a first course in physical biology or biophysics for

undergraduate or graduate students It maps the huge and complex landscape of cell and molecular biology from the distinct perspective of physical biology As a key organizing principle the proximity of topics is based on the physical concepts that

Introduction to Kinesiology Shirl J. Hoffman, 2009 Aimed at undergraduate students in sport and exercise science courses this text provides a comprehensive reader friendly overview of sports science laying a solid foundation for future learning and for working as a professional in any field relating to physical activity

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Research and Development in Progress U.S. Atomic Energy Commission. Division of Biology and Medicine, 1968

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Cumulated Index Medicus, 1995

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notable practice the pharmacy has effective processes for reviewing any mistakes it makes

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web near misses in the pharmacy may arise from any step during processing of prescriptions from keying picking to
dispensing and this may potentially cause harm to patients

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web published on 22nd july 2013 updated on 12th april 2023 since 2005 pharmacy contractors have been required to record
patient safety incidents in an incident log and report these to the national reporting and learning service nrls

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web community pharmacists in northern ireland are encouraged to report patient safety incidents and near misses occurring
in their pharmacy to the primary care medicines governance team mgt anonymously i e no information that will identify
patients or staff should be included

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web near misses controlled drug incidents delivery incidents prescribing errors issues with transfer of care for example from
hospital to community actions taken by the pharmacy in response to local errors and national patient safety alerts issued by
the central alerting system as well as dispensing errors

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web completing near miss records entries in the near miss record included identification of contributory factors and actions taken to reduce risk reporting rates were consistent they rose when pharmacy students and pre registration pharmacists commenced placements at the pharmacy as expected

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web pharmacist pharmacy executive ministry of health members ms goh lay hong senior pharmacist tan tock seng hospital a near miss is an event or situation that could have resulted in medication error but did not either by chance or through timely intervention

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web aug 6 2015 pharmacists can use the redesigned near miss error log to record errors including the context of where and how these occurred there is also a guide to using the log and an updated near miss error codes table

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web nov 30 2018 this is a prospective cross sectional study which involved detection of any medication labeling and filling errors before dispensing near misses at the outpatient pharmacy of six public funded hospitals in penang of the north west of malaysia

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web pharmacists near miss logs are valuable tools for pharmacists to track and analyze potential medication errors and other incidents that could have resulted in harm to patients 02

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web how the pharmacy did this the company s written procedures stated that team members should log any mistakes they made during the dispensing process near misses in order to learn from them they logged any issues and regularly discussed trends and learning from these near misses

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web dec 1 2020 a community pharmacy has committed to carrying out a periodic review using the proactive risk monitoring primo framework to be able to collect the data needed for this review the pharmacy staff reflect on problems that they encounter in the their day to day work examine incident and near miss reports

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web mar 28 2018 last updated on 15 oct 2018 with a new medication picking system for the bowyer block pharmacy which processes more than 20 000 drug items each month safety is no longer left to chance

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web background and importance errors in medication dispensing have potential to harm patients 1 up to 2 7 of dispensed medications include errors although fewer near miss data exist 2 near misses are a dispensing error detected by the checker before the patient receives the prescription 1 2 audits defined a local near miss rate in 2013

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web nov 30 2022 to determine the frequency of near miss dispensing errors by site and review the potential clinical significance of near misses observed methods locally adapted data collection tool based on royal pharmaceutical society near miss error codes 2 was developed and piloted

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web feb 9 2022 use this guide to help you deal with near misses and medicine errors that have reached a person that may or may not have caused harm to them our nme log and nme reflection and improvement tool can be used to support clinical governance in pharmacy and promote an open culture

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web the superintendent pharmacist si had reviewed the near miss error log over the last couple of weeks during the increased workload caused by the covid 19 pandemic and had found an increase in the number of errors

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web near misses are reported voluntarily by staff at singapore general hospital sgh outpatient pharmacy staff reported near misses by recording on hardcopy forms that consists of multiple fields staff tended to skip near miss reporting during peak hours or when the forms were misplaced near miss