

## POGIL - Gene Expression: Transcription

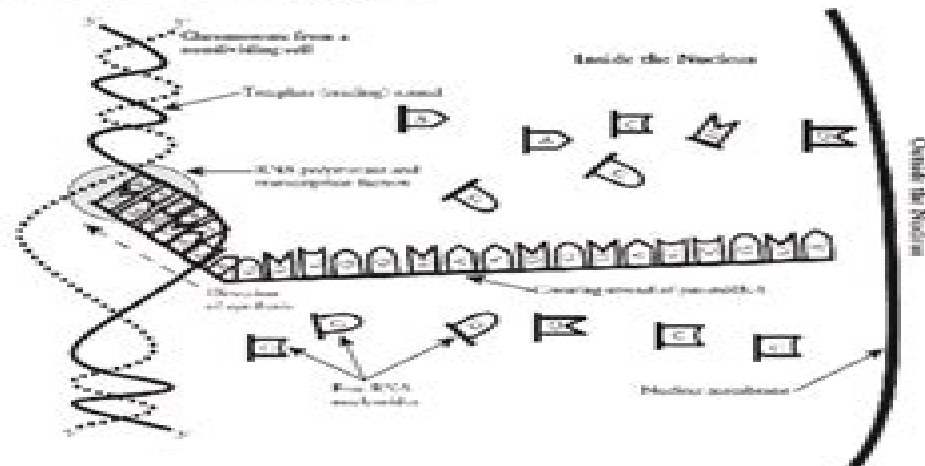
*How is mRNA synthesized and what message does it carry?*

### Why?

Deoxyribonucleic DNA is often referred to as a genetic blueprint. In the same way that blueprints contain the instructions for construction of a building, the DNA found inside the nuclei of cells contains the instructions for assembling a living organism. The DNA blueprint carries its instructions in the form of genes. In most cases the genes direct the production of a polypeptide, from which other more complex proteins, such as enzymes or hormones, may be constructed. These polypeptides and other molecules run the organism's metabolism and, in multicellular

organisms, dictate what each cell's job is. So, what is the language of these instructions and how are they read and decoded by the cellular organelles? This activity will focus on the decoding of genes in eukaryotes.

### Model 1 - Transcription



#### 1. Consider the eukaryotic cell in Model 1.

a. Where in the cell is the DNA found?

b. Where in the cell does transcription take place?

#### 2. Refer to Model 1.

a. What polymer is synthesized during transcription?

b. What monomers are used to construct this polymer and where are they found?

3. According to Model 1, what enzyme is required for transcription? (*Hint: Think about how enzymes are named. What ending is used for enzyme names?*)

#### 4. Refer to Model 1.

a. What is the base-pair rule for a DNA strand matching an RNA strand?

b. Compare this base-pair rule with that of two DNA strands.

5. Which strand of the DNA contains the "blueprint" for the pre-mRNA?

#### 6. Consider Model 1.

a. In which direction is the DNA molecule read? \_\_\_\_\_

b. The DNA strand and pre-mRNA strand are anti-parallel. With this in mind label the 3' and 5' ends of the pre-mRNA strand in Model 1.

c. In which direction is the pre-mRNA molecule constructed? \_\_\_\_\_

7. Before printing presses were available, books had to be transcribed in order to share the information

# Pogil Gene Expression Translation Answers

**ML Yell**



## **Pogil Gene Expression Translation Answers:**

**Gene Expression, Translation and the Behavior of Proteins** Lester Goldstein,1980      Translational Control of Gene Expression Nahum Sonenberg,John W. B. Hershey,Michael B. Mathews,2001 Since the 1996 publication of Translational Control there has been fresh interest in protein synthesis and recognition of the key role of translation control mechanisms in regulating gene expression This new monograph updates and expands the scope of the earlier book but it also takes a fresh look at the field In a new format the first eight chapters provide broad overviews while each of the additional twenty eight has a focus on a research topic of more specific interest The result is a thoroughly up to date account of initiation elongation and termination of translation control mechanisms in development in response to extracellular stimuli and the effects on the translation machinery of virus infection and disease This book is essential reading for students entering the field and an invaluable resource for investigators of gene expression and its control      Translational Regulation of Gene Expression J. Ilan,2013-11-11      **Translation Factors in Control of Gene Expression** ,1997      **Mechanisms Coupling Steps in Gene Expression** Jeanne Lynn Hsu,2008 Eukaryotic gene expression is a multi step process beginning with transcription of pre mRNA in the nucleus The pre mRNA undergoes several processing steps including 5 capping splicing and 3 end processing Finally spliced mRNA is exported to the cytoplasm for protein synthesis Although each of these steps requires distinct machineries they are physically and functionally coupled to one another This dissertation focuses on understanding the coupling among steps in gene expression from transcription to translation In Chapter 2 I describe the development of a mini nuclear extract method combined with RNA interference to determine the functions of specific proteins in the coupled RNAP II transcription splicing reaction The feasibility of this method was demonstrated by knocking down two model proteins the conserved splicing factors U1C and Slu7 My data indicate that the knockdown mini nuclear extract is a rapid and general in vitro strategy for determining the functions of specific proteins in gene expression as well as in other cellular processes In Chapter 3 I investigate the function of eIF4AIII a translation initiation like factor present in the nucleus My work showed that eIF4AIII is recruited to spliced mRNPs and is a component of the exon junction complex which is a protein complex recruited upstream of exon junctions during splicing In addition my work indicated that exon junction complexes are recruited to every exon junction present in the mRNA Finally eIF4AIII as well as a translation factor DDX3 co localizes with splicing factors in nuclear speckle domains Thus eIF4AIII and DDX3 may be recruited to mRNA during splicing in the nucleus and then function in translation related processes in the cytoplasm      **Inducible gene expression** ,1995      *Gene Expression* ,2021 Our Walkthrough Guide designed to teach the Level 2 Gene Expression external with helpful images and diagrams Our Walkthrough Guide includes Full explanations of enzyme synthesis from transcription to translation An introduction to metabolic processes and what happens to them when enzymes stop working Advice to tackle specific exam questions including wording and expected answers Each section includes Stop and Checks and Quick Questions to test parts

of your understanding that need work and to help you study smarter not harder All of the answers including how we got there are available online Publisher description      *Genetics of Translation* Mick Tuite, Marguerite Picard, Monique Bolotin-Fukuhara, 2011-12-06 Translation i e protein synthesis studied from a genetic viewpoint is illustrated in this volume demonstrating how researchers are employing both classical genetic and recombinant DNA techniques in studying the components mechanisms regulation and accuracy of protein synthesis Both the prokaryotic especially *Escherichia coli* and eukaryotic especially *Saccharomyces cerevisiae* system are discussed presenting both new information and the new genetic approaches available This book does not concentrate on one particular aspect of translation but provides an ideal overview of the genetic approaches for dissecting the translation process as well as the current rapid advances made in the field through the use of in vitro genetics

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