

POGIL - Gene Expression: Transcription

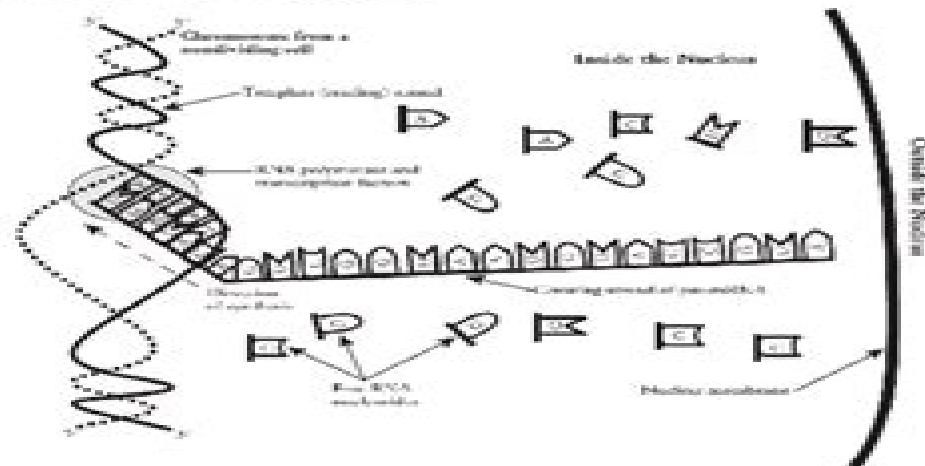
How is mRNA synthesized and what message does it carry?

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 Biology Answer Key Gene Expression

S Ashworth



Pogil Biology Answer Key Gene Expression:

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 *Biology* ,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

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Gene Expression, translation and the behavior of proteins Lester Goldstein, David Marshall Prescott, 1980 **Biology Expression** Imran Ibrahim, 2007 Answers to End of Chapter Questions for Biology: Udl David J. Cotter, 1998-01-13 **Theme: gene expression** , 2000 **Gene expression. Vol. 1** B. Lewin, 1974 Progress in Gene Expression , 1993 *Gene expression. Vol. 3* B. Lewin, 1977 **Control of Gene Expression** , 1974 **Gene expression systems** , 2004 *Gene Expression* Milena Kozłowska, 2022

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In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Pogil Biology Answer Key Gene Expression**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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