

POGIL - Gene Expression: Transcription

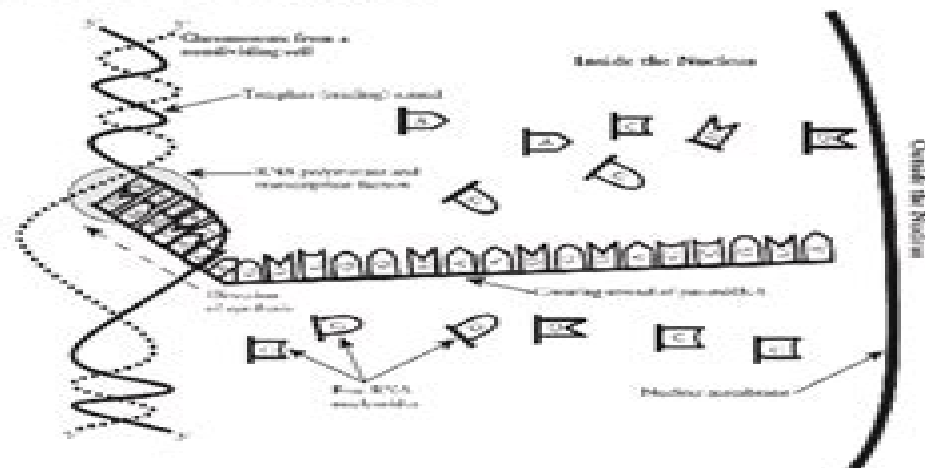
How is mRNA synthesized and what message does it carry?

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

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M Carnoy



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Gene Expression, translation and the behavior of proteins Lester Goldstein, David Marshall Prescott, 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 2 J. Ilan, 2012-12-06 This book which results from the dramatic increase in interest in the control mechanism employed in gene expression and the importance of the regulated proteins presents new information not covered in Translational Regulation of Gene Expression which was published in 1987 It is not a revision of the earlier book but rather an extension of that volume with special emphasis on mechanism As the reader will discover there is enormous diversity in the systems employing genes for translational regulation in order to regulate the appearance of the final product the protein Thus we find that important proteins such as protooncogenes growth factors stress proteins cytokines lymphokines iron storage and iron uptake proteins and a panorama of prokaryotic proteins as well as eukaryotic viral proteins are translationally regulated Since for some gene products the degree of control is greater by a few orders of magnitude than their transcription we can state that for these genes at least the expression is translationally controlled Translational regulation of gene expression in eukaryotes has emerged in the last few years as a major research field The present book describes mechanisms of translational regulation in bacteria yeast and eukaryotic viruses as well as in eukaryotic genes In this book we try to provide in depth coverage by including important examples from each group rather than systematically including all additional systems not described in the previous volume **Translational Regulation of**

Gene Expression J. Ilan, 2013-11-11 Genetics of Translation Mick F. Tuite, Marguerite Picard, Monique

Bolotin-Fukuhara, 1988 **Gene Transfer and Expression in Mammalian Cells** S.C. Makrides, 2003-10-24 This volume provides a broad state of the art coverage of diverse technical topics in gene expression in mammalian cells including the development of vectors for production of proteins in cultured cells in transgenic animals vaccination and gene therapy progress in methods for the transfer of genes into mammalian cells and the optimization and monitoring of gene expression advances in our understanding and manipulation of cellular biochemical pathways that have a quantitative and qualitative impact on mammalian gene expression and the large scale production and purification of proteins from cultured cells

Maximizing Gene Expression William Reznikoff, Larry Gold, 2014-05-20 Maximizing Gene Expression focuses on prokaryotic and eukaryotic gene expression. The book first discusses E. coli promoters. Topics include structure analysis steps in transcription initiation, structure function correlation, and regulation of transcription initiation. The text also highlights yeast promoters including elements that select initiation sites, transcription regulation, regulatory proteins, and upstream promoter elements. The text also describes protein coding genes of higher eukaryotes, instability of messenger RNA in bacteria, and replication control of the ColE1 type plasmids. The text then describes translation initiation including the translation of prokaryotes and eukaryotes. The book puts emphasis on the selective degradation of abnormal proteins in bacteria. Topics include proteins rapidly hydrolyzed in E. coli, intracellular aggregates of abnormal polypeptides, energy requirement, and pathway for proteins, proteolytic enzymes in E. coli, and regulation of ion expression. The text also highlights the detection of proteins produced by recombinant DNA techniques and mechanism and practice. The book is a good source of information for readers wanting to study gene expression.

Translation Factors in Control of Gene Expression

, 1997 Gene Expression and Regulation in Mammalian Cells Fumiaki Uchiumi, 2018-02-28 Sixty years after the central dogma, great achievements have been developed in molecular biology. We have also learned the important functions of noncoding RNAs and epigenetic regulations. More importantly, whole genome sequencing and transcriptome analyses enabled us to diagnose specific diseases. This book is not only intended for students and researchers working in laboratory but also physicians and pharmacists. This volume consists of 14 chapters divided into 4 parts. Each chapter is written by experts investigating biological stresses, epigenetic regulation, and functions of transcription factors in human diseases. All articles presented in this volume by excellent investigators provide new insights into the studies in transcriptional control in mammalian cells and will inspire us to develop or establish novel therapeutics against human diseases. *Inducible gene expression*, 1995

Gene Expression and Regulation Mr. Rohit Manglik, 2024-06-24 Examines mechanisms of gene expression including transcription, translation, and epigenetic regulation with applications in molecular biology. *Gene Expression* M. Karin, 1993-12-01 This book is the first volume in a new series Progress in Gene Expression. The control of gene expression is a central most topic in molecular biology as it deals with the utilization and regulation of gene information. As we see huge efforts mounting all over the developed world to understand the structure and organization of several complex eukaryotic genomes in the form of Gene Projects and Genome Centers, we have to remember that without understanding the basic mechanisms that govern the use of genetic information, much of this effort will not be very productive. Fortunately, however, research during the past seven years on the mechanisms that control gene expression in eukaryotes has been extremely successful in generating a wealth of information on the basic strategies of transcriptional control. Although regulation of gene expression is exerted at many different levels, much of the emphasis in this series will be on transcriptional control. A future volume, however, will deal with other levels of regulation. The progress in understanding

the control of eukaryotic transcription can only be appreciated by realizing that seven years ago we did not know the primary structure of a single sequence specific transcriptional activator and those whose primary structures were available e g homeo domain proteins were not yet recognized to function in this capacity **Gene Expression** M. Karin,1993-12-01

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Regulation of Mammalian Gene Expression Partha P. Mitra,2018 Regulation of mammalian gene expression has been an ever growing subject in the field of Biology and the biomedical science research In the last several decades extensive amount of research together with the implementation of the latest technologies revealed that the whole process is regulated at the multiple stages with a series of interconnected complex biochemical and molecular pathways Unearthing this complexity in one hand helps us in understanding the concerted effort put by the respective cellular machinery to regulate the whole process and on the other hand it provides a new insight about the development of several diseases where gene expressions play a pivotal role Discussions here focus on the involvement of transcription factors or cofactors and the linkage of the transcription network with the signal transduction pathways Besides proteins as a regulator the role of the nucleic acids such as miRNA chromosomal conformation and the modification of DNA bases or core histone proteins in gene expression has also been explored The purpose of this chapter is to provide the big picture of the diverse regulatory network and the phenomenal complexity of the regulation of gene expression **Gene Expression and Regulation in Mammalian Cells - Transcription Toward the Establishment of Novel Therapeutics** ,19?? Gene Expression S. R. Kulshrestha,2007

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