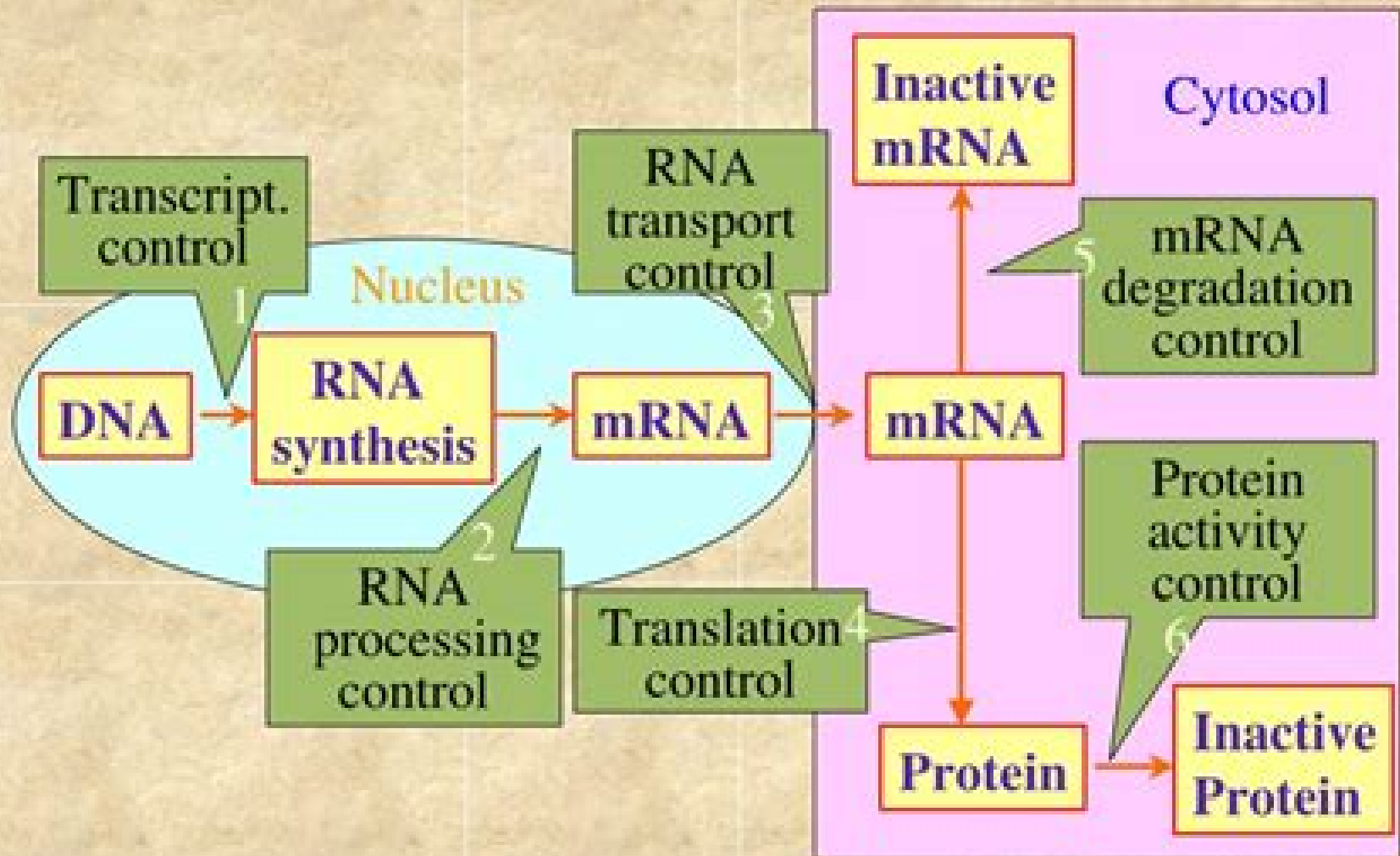


Control of gene expression in eukaryotes



Control Of Gene Expression

Isabelle S. Peter, Eric H. Davidson



Control Of Gene Expression:

The Control of Gene Expression in Animal Development John Bertrand Gurdon, 1974 *Gene Regulation in Eukaryotes* Edgar Wingender, 1993 A much needed guide through the overwhelming amount of literature in the field Comprehensive and detailed this book combines background information with the most recent insights It introduces current concepts emphasizing the transcriptional control of genetic information Moreover it links data on the structure of regulatory proteins with basic cellular processes Both advanced students and experts will find answers to such intriguing questions as How are programs of specific gene repertoires activated and controlled Which genes drive and control morphogenesis Which genes govern tissue specific tasks How do hormones control gene expression in coordinating the activities of different tissues An abundant number of clearly presented glossary terms facilitates understanding of the biological background Special feature over 2200 literature references Eukaryotic Gene Regulation Gerald M. Kolodny, 2018-01-18 The cause of cancer and its many manifestations is at present unknown Since many of its manifestations including is control of cell division appear to represent abnormal patterns of gene expression studies of the regulation of gene expression will provide important insights in the understanding and treatment of cancer This volume attempts to present some of the recent work on regulation of gene expression in eukaryotic cells *Gene Expression and Control* Fumiaki Uchiumi, 2019-04-17 Transcription is the most fundamental nuclear event by which the information of nucleotide sequences on DNA is transcribed into RNA by multiple proteins including RNA polymerases Transcription determines the functions of proteins and the behaviour of cells appropriately responding to environmental changes This book is intended for scientists especially those who are interested in the future prospect of gene expression and control in medicine and industry This book consists of 9 chapters divided into four parts Each chapter is written by experts both in the basic and applied scientific field A collection of articles presented by active and laboratory based investigators provides evidence from the research giving us a rigid platform to discuss Gene Expression and Control **Regulation of Gene Expression by Small RNAs** Rajesh K. Gaur, John J. Rossi, 2009-04-27 New Findings Revolutionize Concepts of Gene Function Endogenous small RNAs have been found in various organisms including humans mice flies worms fungi and bacteria Furthermore it has been shown that microRNAs acting as cellular rheostats have the ability to modulate gene expression In higher eukaryotes microRNAs may regulate as much as 50 p *Gene Expression* M. Karin, 2013-03-08 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.

Translational Control of Gene Expression Nahum Sonenberg, John W. B. Hershey, Michael Mathews, 2000. There is fresh interest in protein synthesis and recognition of the key role of translational control mechanisms in regulating gene expression. This new monograph updates and expands the scope of the 1996 publication *Translational Control* 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 translational 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.

Transcriptomics and Gene Regulation Jiaqian Wu, 2015-11-17. This volume focuses on modern computational and statistical tools for translational gene expression and regulation research to improve prognosis, diagnostics, prediction of severity and therapies for human diseases. It introduces some of the state of the art technologies as well as computational and statistical tools for translational bioinformatics in the areas of gene transcription and regulation, including the tools for next generation sequencing, analyses of alternative splicing, the modeling of signaling pathways, network analyses in predicting disease genes as well as protein and gene expression data integration in complex human diseases etc. The book is particularly useful for researchers and students in the field of molecular biology, clinical biology and bioinformatics as well as physicians etc. Dr Jiaqian Wu is assistant professor in the Vivian L. Smith Department of Neurosurgery and Center for Stem Cell and Regenerative Medicine, University of Texas Health Science Centre, Houston, TX, USA.

Eukaryotic Gene Regulation Gerald M. Kolodny, 2017. The cause of cancer and its many manifestations is at present unknown. Since many of its manifestations, including its control of cell division, appear to represent abnormal patterns of gene expression, studies of the regulation of gene expression will provide important insights in the understanding and treatment of cancer. This volume attempts to present some of the recent work on regulation of gene expression in eukaryotic cells. Provided by publisher.

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

Long-range Control of Gene Expression Veronica Van Heyningen, Robert E. Hill, 2008 Covers the progress in understanding the mechanisms for genomic control of gene expression This book includes information on aspergillus genomes It discusses sex and its role in virulence of human fungal pathogens It also covers the genomic analysis of neurospora

Mechanisms of Gene Regulation: How Science Works Carsten Carlberg, Ferdinand Molnár, 2020-10-29 This textbook aims to describe the fascinating area of eukaryotic gene regulation for graduate students in all areas of the biomedical sciences Gene expression is essential in shaping the various phenotypes of cells and tissues and as such regulation of gene expression is a fundamental aspect of nearly all processes in physiology both in healthy and in diseased states This pivotal role for the regulation of gene expression makes this textbook essential reading for students of all the biomedical sciences in order to be better prepared for their specialized disciplines A complete understanding of transcription factors and the processes that alter their activity is a major goal of modern life science research The availability of the whole human genome sequence and that of other eukaryotic genomes and the consequent development of next generation sequencing technologies have significantly changed nearly all areas of the biological sciences For example the genome wide location of histone modifications and transcription factor binding sites such as provided by the ENCODE consortium has greatly improved our understanding of gene regulation Therefore the focus of this book is the description of the post genome understanding of gene regulation

Gene Expression and Regulation in Mammalian Cells Fumiaki Uchiumi, 2018-02-21 Central dogma was presented by Dr Francis Crick 60 years ago The information of nucleotide sequences on DNAs is transcribed into RNAs by RNA polymerases We learned the mechanisms of how transcription determines function of proteins and behaviour of cells and even how it brings appearances of organisms This book is intended for scientists and medical researchers especially who are interested in the relationships between transcription and human diseases This volume consists of an introductory chapter and 14 chapters divided into 4 parts Each chapter is written by experts in the basic scientific field A collection of articles presented by active and laboratory based investigators provides recent advances and

progresses in the field of transcriptional regulation in mammalian cells Post-transcriptional Control of Gene Expression

Orna Resnekov, Alexander von Gabain, 2013-06-29 Many important cellular processes rely on posttranscriptional control of gene expression This book describes the mechanisms of gene expression at this level that occur in the cytoplasm of prokaryotes and eukaryotes Several introductory chapters discuss the general principles of translation and mRNA stability The interactions of mature mRNA with the translational machinery the components of mRNA degradation and antisense RNA are surveyed Subsequent chapters discuss protein folding transport modification and degradation The book is an invaluable source of information for both newcomers and those wishing an overview of the field **Regulation of Gene Expression**

in Plants Carole L. Bassett, 2007-02-15 Except for one area of gene expression control plant research has significantly fallen behind studies in insects and vertebrates The advances made in animal gene expression control have benefited plant research as we continue to find that much of the machinery and mechanisms controlling gene expression have been preserved in all eukaryotes Through comparison we have learned that certain aspects of gene regulation are shared by plants and animals i e both contain introns separating the coding regions of most genes and both utilize similar machinery to process the introns to form mature mRNAs Yet there are some interesting differences in gene structure and regulation between plants and animals For example unlike animal genes plant genes are generally much smaller with fewer and smaller introns Regulation of Gene Expression in Plants presents some of the most recent novel and fascinating examples of transcriptional and posttranscriptional control of gene expression in plants and where appropriate provides comparison to notable examples of animal gene regulation *Genomic Control Process* Isabelle S. Peter, Eric H. Davidson, 2015-01-21

Genomic Control Process explores the biological phenomena around genomic regulatory systems that control and shape animal development processes and which determine the nature of evolutionary processes that affect body plan Unifying and simplifying the descriptions of development and evolution by focusing on the causality in these processes it provides a comprehensive method of considering genomic control across diverse biological processes This book is essential for graduate researchers in genomics systems biology and molecular biology seeking to understand deep biological processes which regulate the structure of animals during development Covers a vast area of current biological research to produce a genome oriented regulatory bioscience of animal life Places gene regulation embryonic and postembryonic development and evolution of the body plan in a unified conceptual framework Provides the conceptual keys to interpret a broad developmental and evolutionary landscape with precise experimental illustrations drawn from contemporary literature Includes a range of material from developmental phenomenology to quantitative and logic models from phylogenetics to the molecular biology of gene regulation from animal models of all kinds to evidence of every relevant type Demonstrates the causal power of system level understanding of genomic control process Conceptually organizes a constellation of complex and diverse biological phenomena Investigates fundamental developmental control system logic in diverse circumstances and

expresses these in conceptual models Explores mechanistic evolutionary processes illuminating the evolutionary consequences of developmental control systems as they are encoded in the genome

Regulation of Gene Expression in Escherichia coli E. C. C. Lin, A. Simon Lynch, 2012-12-06 This up to date guide focuses on the understanding of key regulatory mechanisms governing gene expression in Escherichia coli Studies of E coli not only provide the first models of gene regulation but research continues to yield different control mechanisms

Molecular Mechanisms in the Control of Gene Expression Donald P. Nierlich, William J. Rutter, C. Fred Fox, 1977

Post-Transcriptional Control of Gene Expression in Plants Witold Filipowicz, Thomas Hohn, 2011-09-26 A recent volume of this series Signals and Signal Transduction Pathways in Plants K Palme ed Plant Molecular Biology 26 1237 1679 described the relay races by which signals are transported in plants from the sites of stimuli to the gene expression machinery of the cell Part of this machinery the transcription apparatus has been well studied in the last two decades and many important mechanisms controlling gene expression at the transcriptional level have been elucidated However control of gene expression is by no means complete once the RNA has been produced Important regulatory devices determine the maturation and usage of mRNA and the fate of its translation product Post transcriptional regulation is especially important for generating a fast response to environmental and intracellular signals This book summarizes recent progress in the area of post transcriptional regulation of gene expression in plants 18 chapters of the book address problems of RNA processing and stability regulation of translation protein folding and degradation as well as intracellular and cell to cell transport of proteins and nucleic acids Several chapters are devoted to the processes taking place in plant organelles

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

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