

Rna Structure And Function

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RNA Structure and Function Jan Barciszewski, 2023-11-03 This book focuses on the current status of our understanding of RNA a key biological molecule The various RNAs covered are messenger RNA ribosomal RNA transfer RNA noncoding RNAs modified nucleosides and RNA enzymes The different chapters detail methods to investigate RNA structure and function the chemistry of modified RNAs and the latest advances in our understanding of the vast array of biological processes in which RNA is involved RNA in one form or another touches almost everything in a cell RNA has both structural and catalytic properties RNA fulfills a broad range of functions These molecules are no longer seen as passive elements transferring the genetic information from DNA into proteins but regulate the activity of genes during development cellular differentiation and changing environments RNAs are involved in various aspects of cell physiology and disease development Discoveries of RNA with unexpected diverse functions in healthy and diseased cells such as the role of RNA as both the source and countermeasure to cancer or severe viral infection stimulate new trends passion and solutions for molecular medicine In this book fundamental questions about the biochemical and genetic importance of RNA how mRNAs are generated and used to produce proteins how noncoding and catalytic RNAs mediate key cellular processes how to determine RNA structure and how to apply RNA in treatment of diseases This book is an essential resource for researches in academia and industry contributing to the development of new RNA therapeutics The book is geared toward scientists from the graduate level on up and particularly appeals to active investigators in RNA biology molecular biology and biochemistry

Riboswitch Discovery, Structure and Function RNA Structure and Function Jan Barciszewski,2024-11-04 ,2014-11-21 This new volume of Methods in Enzymology continues the legacy of this premier serial with quality chapters authored by leaders in the field This volume covers research methods in riboswitch discovery and validation synthesis and sample prep methods for large RNAs riboswitch structure and function methods folding pathways and dynamics and ligand interactions and thermodynamics Continues the legacy of this premier serial with quality chapters authored by leaders in the field Covers research methods in riboswitch discovery structure and function Contains sections on such topics as riboswitch discovery and validation synthesis and sample prep methods for large RNAs riboswitch structure and function methods folding pathways and dynamics ligand interactions and thermodynamics Structures and Functions of Retroviral RNAs Philippe Fosse, 2022-09-12 One family of viruses is responsible for the infection of many species of vertebrates. These are the retroviruses whose genomic RNA is used to support genetic information and ensures many essential functions that are required for the formation of an infectious viral particle These functions depend on structures formed by the folding of the genomic RNA Structures and Functions of Retroviral RNAs describes the formation of these structures and their specific interactions with nucleic acids and proteins In light of recent advances in molecular virology it provides an understanding of the various facets of the retroviral genome It emphasizes in particular that the study of the structure function relationship of

retroviral RNAs is a driving force behind increased research into HIV 1 the main causal agent of AIDS Indeed one of the challenges of pharmacology lies in the exploitation of several targets which allow us to anticipate and stem the emergence of resistance to anti HIV drugs The book also presents structures and interactions that may be potential future targets in this Fundamentals of RNA Structure and Function Neena Grover, 2022-05-09 This highly illustrated textbook provides an essential overview on RNA architecture and function it offers insights into the RNA basics and also explains novel RNA technologies such as CRISPR Cas and their applications In addition the mRNA based vaccine technology which has long been tested also before the COVID 19 pandemic is discussed and students receive a basic understanding of this important medical application The textbook is written by Prof Grover in collaboration with her students and has an easily accessible style The book provides a great tool for young researchers and students in biology biomedical engineering or biochemistry looking for a compact introduction or refresher work on RNA including the newest findings and technologies It is an ideal starter to learn about several RNA specific topics and to research them further **Human Genome Structure, Function and** Clinical Considerations Luciana Amaral Haddad, 2021-06-07 This book provides a detailed evidence based overview of the latest developments in how the structure of the human genome is relevant to the health professional It features comprehensive reviews of genome science including human chromosomal and mitochondrial DNA structure protein coding and noncoding genes and the diverse classes of repeat elements of the human genome These concepts are then built upon to provide context as to how they functionally relate to differences in phenotypic traits that can be observed in human populations Guidance is also provided on how this information can be applied by the medical practitioner in day to day clinical practice Human Genome Structure Function and Clinical Considerations collates the latest developments in genome science and current methods for genome analysis that are relevant for the clinician researcher and scientist who utilises precision medicine techniques and is an essential resource for any such practitioner Biomedical Index to PHS-supported Research: pt. A. Subject access A-H, 1992 Biomedical Index to PHS-supported Research ,1993 **RNA** Purification and Analysis Douglas T. Gjerde, Lee Hoang, David Hornby, 2009-07-10 This first book on the market covers the many new and important RNA species discovered over the past five years explaining current methods for the enrichment separation and purification of these novel RNAs Building up from general principles of RNA biochemistry and biophysics this book addresses the practical aspects relevant to the laboratory researcher throughout while discussing the performance and potential problems of the methods discussed An appendix contains a glossary with the important terms and techniques used in RNA analysis By explaining the basic and working principles of the methods the book allows biochemists and molecular biologists to gain much more expertise than by simply repeating a pre formulated protocol enabling them to select the procedure and materials best suited to the RNA analysis task at hand As a result they will be able to develop new protocols where needed and optimize and fine tune the general purpose standard protocols that come with the purification equipment

and instrumentation Research Awards Index ,1989 Protein Mutations: Consequences On Structure, Functions, And Diseases M Michael Gromiha, 2024-10-02 Proteins perform various functions in living organisms However any mutation in the amino acid residues of a protein affects its structure and function Some of these mutations may lead to diseases These disease causing mutations have an impact on protein structure stability and its binding affinity to complexes Moreover the study of amino acid mutation in proteins is important for developing therapeutic strategies It is a pertinent and timely endeavor to provide comprehensive insights on the consequences of these mutations. The main highlights of this book are the effects of protein mutations on its various functions such as aggregation folding stability binding affinity and diseases as well as a wide range of applications such as database development computational algorithms and drug design It will be a platform to provide the up to date information and latest developments in the field and will serve as a single resource to get the information on comparative studies to delineate these mutational effects on protein folding stability and interactions and for Structure, Function, and Genetics of Ribosomes Boyd Hardesty, Gisela understanding the molecular basis of diseases Kramer, 2012-12-06 During the past few decades we have witnessed an era of remarkable growth in the field of molecular biology In 1950 very little was known of the chemical constitution of biological systems the manner in which information was transmitted from one organism to another or the extent to which the chemical basis of life is unified. The picture today is dramatically different. We have an almost bewildering variety of information de tailing many different aspects of life at the molecular level These great advances have brought with them some breath taking insights into the molecular mechanisms used by nature for replicating distributing and modifying biological information. We have learned a great deal about the chemical and physical nature of the macromolecular nucleic acids and proteins and the manner in which carbohydrates lipids and smaller mole cules work together to provide the molecular setting of living systems It might be said that these few decades have replaced a near vacuum of information with a very large surplus It is in the context of this flood of information that this series of mono graphs on molecular biology has been organized. The idea is to bring together in one place between the covers of one book a concise assessment of the state of the subject in a well defined field Prediction of Protein Structures, Functions, and Interactions Janusz M. Bujnicki, 2008-12-23 The growing flood of new experimental data generated by genome sequencing has provided an impetus for the development of automated methods for predicting the functions of proteins that have been deduced by sequence analysis and lack experimental characterization Prediction of Protein Structures Functions and Interactions presents a comprehensive overview of methods for prediction of protein structure or function with the emphasis on their availability and possibilities for their combined use Methods of modeling of individual proteins prediction of their interactions and docking of complexes are put in the context of predicting gene ontology biological process molecular function and cellular component and discussed in the light of their contribution to the emerging field of systems biology Topics covered include first steps of protein sequence analysis and structure prediction

automated prediction of protein function from sequence template based prediction of three dimensional protein structures fold recognition and comparative modelling template free prediction of three dimensional protein structures quality assessment of protein models prediction of molecular interactions from small ligands to large protein complexes macromolecular docking integrating prediction of structure function and interactions Prediction of Protein Structures Functions and Interactions focuses on the methods that have performed well in CASPs and which are constantly developed and maintained and are freely available to academic researchers either as web servers or programs for local installation It is an essential guide to the newest best methods for prediction of protein structure and functions for researchers and advanced students working in structural bioinformatics protein chemistry structural biology and drug discovery Index National Institutes of Health (U.S.). Division of Research Grants, 1974 RNA Design Alexander Churkin, Danny Barash, 2024-09-23 This volume provides comprehensive methods on RNA design Chapters details traditional RNA design in secondary structure RNA design in tertiary structure and RNA design applications and assessments Written in the highly successful Methods in Molecular Biology series format chapters include introductions to their respective topics lists of the necessary materials and reagents step by step readily reproducible laboratory protocols and key tips on troubleshooting and avoiding known pitfalls Authoritative and cutting edge RNA Design Methods and Protocols aims to ensure successful results Subject Index of Current Research Grants and Contracts Administered by the in the further study of this vital field National Institute of General Medical Sciences National Institute of General Medical Sciences (U.S.),1975 and Folding Dagmar Klostermeier, Christian Hammann, 2013-10-14 While structure function relationships of proteins have been studied for a long time structural studies of RNA face additional challenges Nevertheless with the continuous discovery of novel RNA molecules with key cellular functions and of novel pathways and interaction networks the need for structural information of RNA is still increasing This volume provides an introduction into techniques to assess structure and folding of RNA Each chapter explains the theoretical background of one technique and illustrates possibilities and limitations in selected application examples Subject Index of Current Research Grants and Contracts Administered by the National Institute of General Medical Sciences National Institute of General Medical Sciences (U.S.). Division of Research Grants, 1975

Applications of RNA-Seq and Omics Strategies Fabio Marchi, Priscila Cirillo, Elvis Cueva Mateo, 2017-09-13 The large potential of RNA sequencing and other omics techniques has contributed to the production of a huge amount of data pursuing to answer many different questions that surround the science s great unknowns This book presents an overview about powerful and cost efficient methods for a comprehensive analysis of RNA Seq data introducing and revising advanced concepts in data analysis using the most current algorithms A holistic view about the entire context where transcriptome is inserted is also discussed here encompassing biological areas with remarkable technological advances in the study of systems biology from microorganisms to precision medicine

Plant RNA Biology Dóra Szakonyi, Ana Confraria, Concetta

Valerio, Paula Duque, Dorothee Staiger, 2019-11-18 Discoveries from the past decades revealed that RNA molecules are much more than inert intermediates between the coding DNA sequences and their functional products proteins Today RNAs are recognized as active regulatory molecules influencing gene expression chromatin organization and genome stability thus impacting all aspects of plant life including development growth reproduction and stress tolerance Innovations in methodologies the expanding application of next generation sequencing technologies and the creation of public datasets and databases have exposed a new universe of RNA based mechanisms and led to the discovery of new families of non coding RNAs uncovered the large extent of alternative splicing events and highlighted the potential roles of RNA modifications and RNA secondary structures Furthermore considerable advances have been made in identifying RNA binding and processing factors involved in the synthesis and maturation of different forms of RNA molecules as well as in RNA processing biochemical modifications or degradation This Research Topic showcases the broad biological significance of RNAs in plant systems and contains eight original research articles one review and four mini reviews covering various RNA based mechanisms in higher plants Emerging new technologies and novel multidisciplinary approaches are empowering the scientific community and will expectedly bring novel insights into our understanding of the mechanisms through which RNA is regulated and regulates biological processes in plant cells

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