

Methods in ENZYMOLOGY

Volume 181

RNA Processing

Part B

Specific Methods

Edited by

James E. Dahlberg

John N. Abelson

Rna Processing Part B Specific Methods Volume 181 Methods In Enzymology

Michael Young



Rna Processing Part B Specific Methods Volume 181 Methods In Enzymology:

RNA Turnover in Eukaryotes: Nucleases, Pathways and Analysis of mRNA Decay Lynne E. Maquat, Megerditch Kiledjian, 2009-01-30 Specific complexes of protein and RNA carry out many essential biological functions including RNA processing RNA turnover RNA folding as well as the translation of genetic information from mRNA into protein sequences Messenger RNA mRNA decay is now emerging as an important control point and a major contributor to gene expression Continuing identification of the protein factors and cofactors and mRNA instability elements responsible for mRNA decay allow researchers to build a comprehensive picture of the highly orchestrated processes involved in mRNA decay and its regulation Covers the nonsense mediated mRNA decay NMD or mRNA surveillance pathway Expert researchers introduce the most advanced technologies and techniques to identify mRNA processing transport localization and turnover which are central to the process of gene expression Offers step by step lab instructions including necessary equipment and reagents

Phase II Conjugation Enzymes and Transport Systems Helmut Sies, Lester Packer, 2005-11-28 This volume on conjugation enzymes and transporters serves to bring together current methods and concepts in an interesting important and rapidly developing field of cell and systems biology Phase II Conjugation Enzymes and Transport Systems focuses on the so called Phase II enzymes of drug metabolism xenobiotics which has important ramifications for endogenous metabolism and nutrition Also included are aspects on Phase III transport systems This volume of *Methods in Enzymology* presents current knowledge and methodology on glucuronidation sulfation acetylation and transport systems in this field of research Together with the volumes on Quinones and Quinone Enzymes volumes 378 and 382 and on Glutathione Transferases and gamma Glutamyl Transpeptidases volume 401 the state of knowledge on proteomics and metabolomics of many pathways of waste product elimination enzyme protein induction and gene regulation and feedback control is provided This volume will help stimulate future investigations and speed the advance of knowledge in systems biology A laboratory standard for more than 40 years Over 400 volumes strong Also available on ScienceDirect

Regulators and Effectors of Small GTPases: Ras Family, 2006-06-07 The Ras superfamily 150 human members encompasses Ras GTPases involved in cell proliferation Rho GTPases involved in regulating the cytoskeleton Rab GTPases involved in membrane targeting fusion and a group of GTPases including Sar1 Arf Arl and dynamin involved in vesicle budding fission These GTPases act as molecular switches and their activities are controlled by a large number of regulatory molecules that affect either GTP loading guanine nucleotide exchange factors or GEFs or GTP hydrolysis GTPase activating proteins or GAPs In their active state they interact with a continually increasing functionally complex array of downstream effectors Since the last *Methods in Enzymology* volume on this topic in 2000 the study of Ras Family GTPases has witnessed a plethora of new directions and trends With regards to the founding member of the Ras superfamily the study of Ras in oncogenesis has seen the development and application of more advanced model cell culture and animal systems The discovery of mutationally activated B Raf in human cancers has injected

renewed interest in this classical effector pathway of Ras Includes a database for Ras family proteins and their effectors and regulators Complimentary to volume 406 coverage of the Rho family Over 150 international contributors *Lipidomics and Bioactive Lipids: Lipids and Cell Signaling*, 2007-11-12 This volume in the well established Methods in Enzymology series features methods for the study of lipids using mass spectrometry techniques Articles in this volume cover topics such as Phospholipase A1 assays using a radio labeled substrate and mass spectrometry Real time Cell Assays of Phospholipases A2 Using Fluorogenic Phospholipids Analysis and Pharmacological Targeting of Phospholipase C interactions with G proteins Biochemical Analysis of Phospholipase D Measurement of Autotaxin Lysophospholipase D Activity Platelet Activating Factor Quantitative measurement of PtdIns 3 4 5 P3 Measuring Phosphorylated Akt And Other Phosphoinositide 3 Kinase Regulated Phosphoproteins In Primary Lymphocytes Regulation of Phosphatidylinositol 4 Phosphate 5 Kinase activity by partner proteins Biochemical Analysis of Inositol Phosphate Kinases Analysis of the phosphoinositides and their aqueous metabolites Combination of C17 sphingoid base homologues and mass spectrometry analysis as a new approach to study sphingolipid metabolism Measurement of mammalian sphingosine 1 phosphate phosphohydrolase activity in vitro and in vivo A rapid and sensitive method to measure secretion of sphingosine 1 phosphate Ceramide Kinase and Ceramide 1 Phosphate Measurement of Mammalian Diacylglycerol Kinase Activity in vitro and in Cells Lipid Phosphate Phosphatases from *Saccharomyces cerevisiae* *Non-Natural Amino Acids*, 2009-07-24 By combining the tools of organic chemistry with those of physical biochemistry and cell biology Non Natural Amino Acids aims to provide fundamental insights into how proteins work within the context of complex biological systems of biomedical interest The critically acclaimed laboratory standard for 40 years Methods in Enzymology is one of the most highly respected publications in the field of biochemistry Since 1955 each volume has been eagerly awaited frequently consulted and praised by researchers and reviewers alike With more than 400 volumes published each Methods in Enzymology volume presents material that is relevant in today s labs truly an essential publication for researchers in all fields of life sciences Demonstrates how the tools and principles of chemistry combined with the molecules and processes of living cells can be combined to create molecules with new properties and functions found neither in nature nor in the test tube Presents new insights into the molecular mechanisms of complex biological and chemical systems that can be gained by studying the structure and function of non natural molecules Provides a one stop shop for tried and tested essential techniques eliminating the need to wade through untested or unreliable methods

Circadian Rhythms Michael Young, 2005-04-04 The critically acclaimed laboratory standard Methods in Enzymology is one of the most highly respected publications in the field of biochemistry Since 1955 each volume has been eagerly awaited frequently consulted and praised by researchers and reviewers alike The series contains much material still relevant today truly an essential publication for researchers in all fields of life sciences Circadian Rhythms contains an extensive discussion of genetic and biochemical aspects of circadian rhythms In this volume organisms such as *Neurospora* bacteria *Drosophila*

arabidopsis and mammals are covered Included are methods in genetics transcriptional and post transcriptional regulation tissue culture and populations are discussed in detail One of the most highly respected publications in the field of biochemistry since 1955 Frequently consulted and praised by researchers and reviewers alike Truly an essential publication for anyone in any field of the life sciences

Hyperthermophilic Enzymes Michael W. W. Adams, Robert M. Kelly, 2001 The critically acclaimed laboratory standard for more than forty years Methods in Enzymology is one of the most highly respected publications in the field of biochemistry Since 1955 each volume has been eagerly awaited frequently consulted and praised by researchers and reviewers alike Now with more than 300 volumes all of them still in print the series contains much material still relevant today truly an essential publication for researchers in all fields of life sciences This volume and its companions Volumes 330 and 331 cover all current knowledge concerning hyperthermophilic enzymes Major topics in this volume include redox and thiol dependent proteins nucleic acid modifying enzymes and protein stability from biochemical and biophysical standpoints

Mitochondrial Biogenesis and Genetics Giuseppe Attardi, Anne Chomyn, 1996 The critically acclaimed laboratory standard for forty years Methods in Enzymology is one of the most highly respected publications in the field of biochemistry Since 1955 each volume has been eagerly awaited frequently consulted and praised by researchers and reviewers alike More than 250 volumes have been published all of them still in print and much of the material is relevant even today truly an essential publication for researchers in all fields of life sciences Key Features Structural and functional analysis of oxidative phosphorylation complexes Import of proteins and RNA into mitochondria Ion and metabolite transport systems in mitochondria Biophysical methods for mitochondrial function analysis Mitochondrial inheritance and turnover

Hemoglobins, Part C: Biophysical Methods Eraldo Antonini, Luigi Rossi-Bernardi, Johannes Everse, Emilia Chiancone, Kim D. Vandegriff, 1994-04-25 Hemoglobin has been involved in the most significant advances in our understanding of modern genetics and molecular biology Now hemoglobin is again central to a new area Development of artificial blood blood substitute This volume of Methods in Enzymology and its companion Volume 231 are indispensable to anyone with a serious interest in this emerging field They completely updated and extended the information presented in Volume 76 which was published more than 10 years ago Key Features Molecular structure and dynamics Spectroscopy Ligand binding Mathematical analysis and modeling

Cumulative Subject Index John N. Abelson, 2002-11-27 The critically acclaimed laboratory standard for more than forty years Methods in Enzymology is one of the most highly respected publications in the field of biochemistry Since 1955 each volume has been eagerly awaited frequently consulted and praised by researchers and reviewers alike Now with more than 300 volumes all of them still in print the series contains much material still relevant today truly an essential publication for researchers in all fields of life sciences Supplements index volumes 33 75 95 120 140 175 199 229 265 285 and 320 Subject index Contributor index

Confocal Microscopy, 1999-09-07 This volume supplements Volumes 63 64 87 and 249 of Methods in Enzymology These volumes provide a basic

source for the quantitative interpretation of enzyme rate data and the analysis of enzyme catalysis Among the major topics covered are Energetic Coupling in Enzymatic Reactions Intermediates and Complexes in Catalysis Detection and Properties of Low Barrier Hydrogen Bonds Transition State Determination and Inhibitors The critically acclaimed laboratory standard for more than forty years Methods in Enzymology is one of the most highly respected publications in the field of biochemistry Since 1955 each volume has been eagerly awaited frequently consulted and praised by researchers and reviewers alike Now with more than 300 volumes all of them still in print the series contains much material still relevant today truly an essential publication for researchers in all fields of life sciences **RNA Processing** James Dahlberg, John Abelson, 1989

Oncogene Techniques Peter K. Vogt, Inder M. Verma, 1995-08-29 General Description of the Volume Oncogenes have become a central focus of cancer research All involved in this discipline will find this volume an invaluable aid in developing protocols needed for their research General Description of the Series The critically acclaimed laboratory standard for more than forty years Methods in Enzymology is one of the most highly respected publications in the field of biochemistry Since 1955 each volume has been eagerly awaited frequently consulted and praised by researchers and reviewers alike Now with more than 300 volumes all of them still in print the series contains much material still relevant today truly an essential publication for researchers in all fields of life sciences Cell culture Molecular cloning Gene function Protein protein interactions Protein DNA interactions **DNA Structures** David Malcolm James Lilley, James E. Dahlberg, 1992 Mass Spectrometry James A. McCloskey, 1990 Annotation This volume presents a compilation of experimental methods and principles with detailed protocols and examples Techniques which have demonstrated value in problem solving are included Intended for biochemists cell biologists microbiologists pharmacologists biomedical scientists biophysicists analytical chemists and physiologists this book focuses on mass spectrometry Topics discussed include the methods of ionization liquid chromatography continuous flow fast atom bombardment mass spectrometry collision induced dissociation enzymatic and chemical digestion of proteins and constituents of nucleic acids Other titles in this series include Guide to Yeast Genetics and Molecular Biology and Retinoids Part B Cell Differentiation and Clinical Applications **Arachidonate Related Lipid Mediators** Robert C. Murphy, Frank A. Fitzpatrick, 1990 This volume includes information on arachidonic acid metabolites and platelet activating factor Assays for the quantitative measurement of prostaglandins leukotrienes and platelet activating factor including enzyme immunoassays and mass spectrophotometric techniques are presented Preparation and analysis of cytochrome P 450 metabolites of arachidonic acid are discussed The isolation purification and assay of enzymes important in the biosynthesis and metabolism of these lipids are included **Adhesion of Microbial Pathogens** Ron J. Doyle, Itzhak Ofek, 1995-07-11 The critically acclaimed laboratory standard for forty years Methods in Enzymology is one of the most highly respected publications in the field of biochemistry Since 1955 each volume has been eagerly awaited frequently consulted and praised by researchers and reviewers alike More than 250 volumes have been published all of them still in print and much of

the material is relevant even today truly an essential publication for researchers in all fields of life sciences Key Features Strategies involved in studying adhesion Genetic manipulation of adhesions Adhesion and receptor isolation and characterization Distinguishes between adhesion and invasion Assays for adhesion Kinetic and epidemiological considerations of adhesion and infection **Small GTPases and Their Regulators** William Edward Balch, Channing J. Der, Alan Hall, 1995 Heterotrimeric G Proteins Ravi Iyengar, 1994-06-14 This volume of Methods in Enzymology and its companion Volume 238 include molecular biological and biochemical methods for the study of cell surface heterotrimeric G proteins Volume 237 and their effectors Volume 238 Methods unique to signal transducing G proteins and general techniques applied to the study of G protein systems are covered **Cumulative Subject Index, Volumes 168-174, 176-194**, 1993-03-31 The critically acclaimed laboratory standard Methods in Enzymology is one of the most highly respected publications in the field of biochemistry Since 1955 each volume has been eagerly awaited frequently consulted and praised by researchers and reviewers alike The series contains much material still relevant today truly an essential publication for researchers in all fields of life sciences

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