

METHODS IN MUSCLE BIOLOGY

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Methods In Cell Biology Vol 52 Methods In Muscle Biology

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Microtubules, in vitro John J. Correia, Leslie Wilson, 2010-07-03 There continues to be intense interest in the microtubule cytoskeleton the assembly structure and regulation of microtubules and the numerous motors and accessory proteins that control cell cycle dynamics organization and transport The field continues to grow and explore new aspects of these issues driven immensely by developments in optical imaging and tracking techniques This volume complemented by the forthcoming companion volume by Cassimeris and Tran brings together current research and protocols in the field of microtubules in vitro and will serve as a valuable tool for cell biologists biophysicists and pharmacologists who study the microtubule cytoskeleton as well as for researchers in the biomedical and biotechnology communities with interest in developing drugs that target microtubules MAPS and motors Chapters reflect both experimental procedures and new developments in the field of microtubule in vitro research Combines classical approaches and modern technologies Presents easy to use protocols and thorough background information compiled by leaders in the field

The Zebrafish: Genetics, Genomics and Informatics H. William Detrich, Monte Westerfield, Leonard I. Zon, 2011-09-14 This volume on genetics genomics and informatics will cover new technologies in forward and reverse genetics transgenesis the zebrafish genome and mapping technologies informatics and comparative genomics and Infrastructure This volume of Methods in Cell Biology will prove valuable both to seasoned zebrafish investigators as well as to those who are newly adopting the zebrafish model as part of their research armamentarium

Tetrahymena Thermophila, 2012-10-22 This new volume of Methods in Cell Biology looks at Tetrahymena thermophila a model organism in experimental biology Covering sections on Systems perspectives and Operating principles chapters are written by experts in the field With cutting edge material this comprehensive collection is intended to guide researchers of Tetrahymena thermophila for years to come Covers sections on systems perspectives and operating principles Chapters are written by experts in the field Cutting edge material making this a truly comprehensive collection

Cilia: Model Organisms and Intraflagellar Transport, 2009-12-01 Cilia are highly conserved organelles that serve motile functions sensory functions or both These organelles power cell movement generate fluid flow in various organs act as sensors of the extracellular environment and have been modified for various specialized tasks such as light reception and smell Defects in these ubiquitous organelles lead to a broad array of human genetic disorders that range from polycystic kidney disease retinal degeneration epilepsy and infertility to developmental defects such as situs inversus and polydactyly This volume is the third in a three part series on cilia that focuses on the use of model organisms to gain insight into ciliary function and on the process of intraflagellar transport that is essential for the assembly and maintenance of ciliary structures Includes both classic and state of the art methods readily adaptable across model systems and designed to last the test of time Covers forward and reverse genetic analysis of IFT and biochemical methods to define the role of IFT components Methods presented cover molecular genetic and biochemical approaches to ciliary function

in model organisms **Microtubules: in vivo** ,2010-09-24 Microtubules in vivo includes chapters by experts around the world on many aspects of microtubule imaging in living and fixed cells assays to study microtubule function in a wide array of model organisms and cultured cells high resolution approaches to study of the cytoskeleton The authors share their years of experience outlining potential pitfalls and critical factors to consider in experimental design experimental implementation and data interpretation Includes chapters by experts around the world on many aspects of microtubule imaging in living and fixed cells assays to study microtubule function in a wide array of model organisms and cultured cells high resolution approaches to study of the cytoskeleton The authors share their years of experience outlining potential pitfalls and critical factors to consider in experimental design experimental implementation and data interpretation Nuclear Mechanics and Genome Regulation ,2010-10-12 In recent years new discoveries have made this an exciting and important field of research This exhaustive volume presents comprehensive chapters and detailed background information for researchers working with in the field of nuclear mechanics and genome regulation Both classic and state of the art methods readily adaptable and designed to last the test of time Relevant to clinicians and scientists working in a wide range of fields Forthcoming Books Rose Army,1998-04 Lipids Gilbert Di Paolo,Markus R. Wenk,2012-02-16 Lipids are a broad group of naturally occurring molecules which includes fats waxes sterols fat soluble vitamins such as vitamins A D E and K monoglycerides diglycerides phospholipids and others The main biological functions of lipids include energy storage as structural components of cell membranes and as important signaling molecules This volume of Methods in Cell Biology covers such areas as Membrane structure and dynamics Imaging and Lipid Protein Interactions It will be an essential tool for researchers and students alike Covers such areas as membrane structure and dynamics imaging and lipid protein interactions An essential tool for researchers and students alike International authors Renowned editors Development and Characterization of a Cell Culture Model of the Myotonic Dystrophy Trinucleotide (CTG) Repeat Expansion Mutation Jeffrey D. Amack,2002 *The Zoological Record* ,1998 **The Journal of Cell Biology** ,2007 No 2 pt 2 of November issue each year from v 19 1963 47 1970 and v 55 1972 contain the Abstracts of papers presented at the Annual Meeting of the American Society for Cell Biology 3d 1963 10th 1970 and 12th 1972 **Medical Books and Serials in Print** ,1983 *Cloning and Characterization of Smg-3, a Gene Required for Nonsense-mediated MRNA Decay in Caenorhabditis Elegans* Kuchma Sherry Lynn,1999 **The British National Bibliography** Arthur James Wells,1998 **Culture of Animal Cells** R. Ian Freshney,1987 Cultured cell Biohazards Sterilization Cell lines Cloning Specific cell types Cell separation Transformed phenotype Cytotoxicity Culture of specific cell types Culture of tumor tissue Three dimensional culture systems **Aerospace Medicine and Biology** ,1985 A selection of annotated references to unclassified reports and journal articles that were introduced into NASA scientific and technical information system and announced in Scientific and Technical Aerospace Reports STAR International Aerospace Abstracts IAA Biochemistry and Cell Biology ,1999 *Proceedings* ,1999 *Books in Print* ,1977 **The British**

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