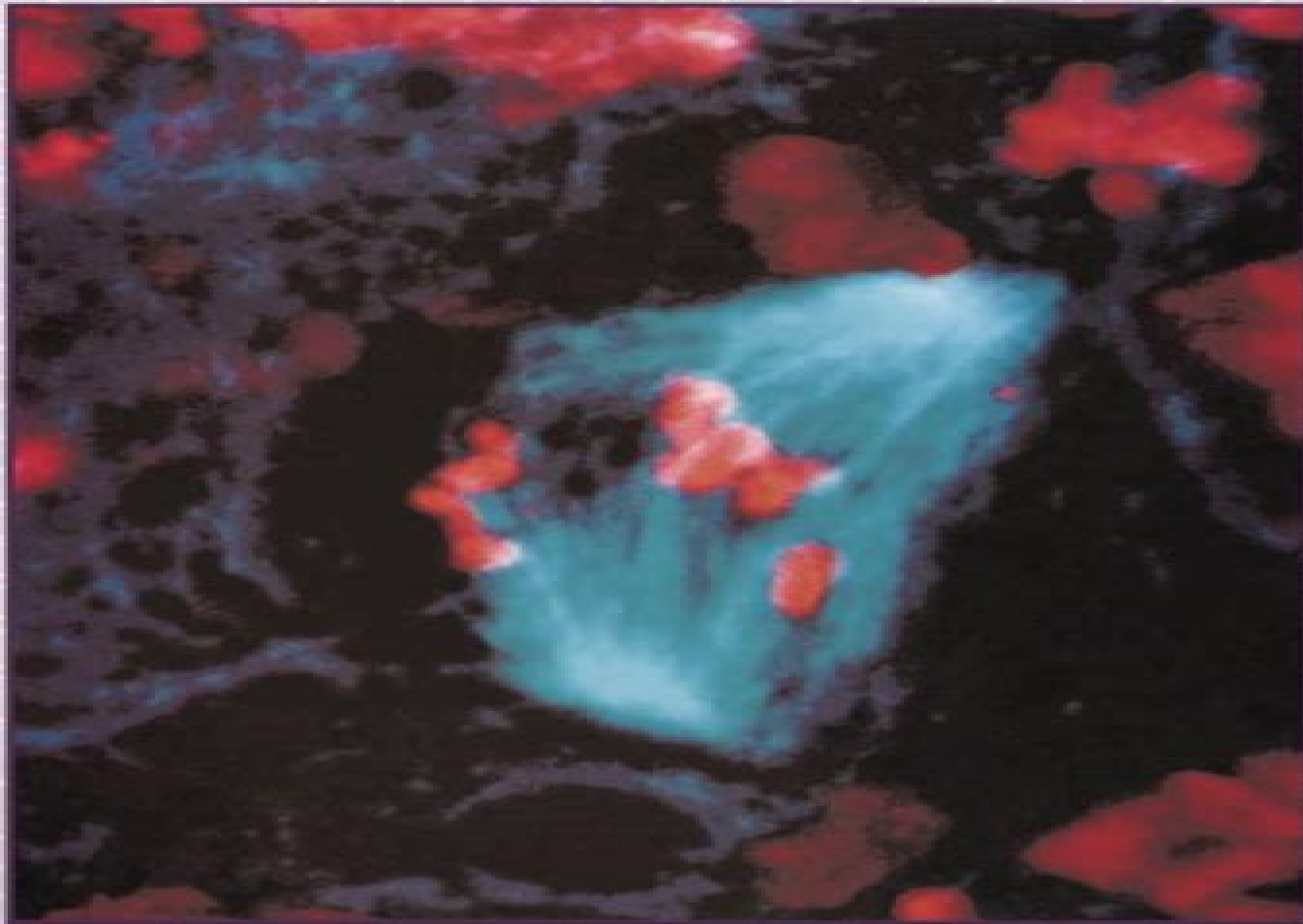


Cell Cycle Control



Edited by C. Hutchison and D. M. Glover

Cell Cycle Control Frontiers In Molecular Biology

Richard Twyman



Cell Cycle Control Frontiers In Molecular Biology:

Cell Cycle Control Christopher Hutchison, David M. Glover, The use of developing technologies has revealed the extraordinary degree to which cell cycle control mechanisms have been conserved through eukaryotic evolution This monograph relates the current scientific understanding of cell cycle control Advanced Molecular Biology Richard Twyman, 2018-12-20 *Advanced Molecular Biology* emphasises the unifying principles and mechanisms of molecular biology with frequent use of tables and boxes to summarise experimental data and gene and protein functions Extensive cross referencing between chapters is used to reinforce and broaden the understanding of core concepts This is the ideal source of comprehensive authoritative and up to date information for all those whose work is in the field of molecular biology This book emphasises the unifying principles and mechanisms of molecular biology with frequent use of tables and boxes to summarise experimental data and gene and protein functions Molecular and Cellular Genetics Edward Bittar, 1996-09-24 The tools of molecular biology have revolutionised our understanding of gene structure and function and changed the teaching of genetics in a fundamental way The transition from classical genetics to molecular genetics was initiated by two discoveries One was the discovery that DNA has a complementary double helix structure and the other that a universal genetic code does exist Both led to the acceptance of the central dogma that RNA molecules are made on DNA templates The last twenty years have seen remarkable growth in our knowledge of molecular genetics most of which is the outcome of recombinant DNA technology This technology which is not limited to cloning sequencing and expression has created a biotechnology industry of its own the purpose of which is to develop new diagnostic and therapeutic approaches in medicine Both industries in collaboration with the biomedical community are now engaged in laying down the foundation of molecular medicine The present volume seeks to provide a coherent account of the new science of molecular genetics Its content however is by no means exhaustive partly because of the publication explosion but more because of space restrictions A rudimentary knowledge of genetics on the reader's part is assumed Quite understandably considerable emphasis is placed on major technical advances but not without expounding numerous new ideas and phenomena including alternative splicing POR DNA methylation genomic imprinting and so on Frontiers of Engineering National Academy of Engineering, Division on Engineering and Physical Sciences, 2001-02-07 In 1995 the National Academy of Engineering NAE initiated the Frontiers of Engineering Symposium program which every year brings together 100 of the nation's future engineering leaders to learn about cutting edge research and technical work in different engineering fields On September 14-16 2000 the National Academy of Engineering held its sixth Frontiers of Engineering Symposium at the Academies Beckman Center in Irvine California Symposium speakers were asked to prepare extended summaries of their presentations and it is those papers that are contained here The intent of this book and of the five that precede it in the series is to describe the content and underpinning philosophy of this unique meeting and to highlight some of the exciting developments in engineering today

Control of Cell Cycle and Cell Proliferation Rossen Donev, 2023-04-13 *Control of Cell Cycle and Cell Proliferation* Volume 135 in the *Advances in Protein Chemistry and Structural Biology* series presents chapters on a variety of topics including Exploiting pivotal mechanisms behind the senescence like cell cycle arrest Viral infection on through Cell Cycle Regulation Analyzing drug resistant mutation in CDK4 gene and identification of potential inhibitors through structure based virtual screening approach Controlling cell proliferation by targeting CDK6 using drug repurposing approach The role of the nucleolus in regulating cell cycle Chromatin regulators in DNA replication and genome stability maintenance during S phase Role of macrophage in cancer cell progression and targeted immunotherapies and much more Provides the authority and expertise of leading contributors from an international board of authors Presents the latest release in the *Advances in Protein Chemistry and Structural Biology* series Includes the latest information on *Control of Cell Cycle and Cell Proliferation*

Dynamics of Cell Division Sharyn A. Endow, David M. Glover, 1998-10-01 This volume focuses on the structural aspects of cell division concentrating on both nuclear division meiosis and mitosis and cytoplasmic division cytokinesis Written as a companion volume to the earlier book in the series *Cell Cycle Control* this book provides an up to date account of developments in this exciting area of cell biology

Quantum Leaps in Biochemistry L.A. Stocken, M.G. Ord, 1996-07-31 This volume covers such quantum leaps in the field of biochemistry as the coding properties of DNA and the central dogma manipulating DNA extranuclear DNA protein synthesis and the ribosome and cell cycles

HMG-CoA Reductase Inhibitors Gerd Schmitz, Michael Torzewski, 2012-12-06 HMG CoA reductase inhibitors statins are established drugs for the treatment of hypercholesterolemia Furthermore they induce regression of vascular atherosclerosis as well as reduction of cardiovascular related morbidity and death in patients with and without coronary artery disease This book deals with statins which have substantially altered the approach to therapy of atherosclerosis and its sequelae Emphasis is placed on the scientific background to the discoveries and the development of the therapy including an overview of the current state of knowledge of the drugs Clinical data are reviewed extensively This book not only provides the reader with valuable information but also stimulates further research into the pathogenesis of atherosclerosis and the mechanisms behind the action of effective statins It sets the stage for creative thinking among scientists of many disciplines for the accomplishment of our ultimate goals in treating atherosclerosis and its sequelae This topical volume

Frontiers in Anti-Cancer Drug Discovery Atta-ur-Rahman, M. Iqbal Choudhary, 2018-12-06 *Frontiers in Anti Cancer Drug Discovery* is a book series devoted to publishing the latest advances in anti cancer drug design and discovery In each volume eminent scientists contribute reviews relevant to all areas of rational drug design and drug discovery including medicinal chemistry in silico drug design combinatorial chemistry high throughput screening drug targets recent important patents and structure activity relationships The book series should prove to be of interest to all pharmaceutical scientists involved in research in anti cancer drug design and discovery The book series is essential reading to all scientists involved in drug design and discovery

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Transduction Dierk Scheel, Claus Wasternack, 2002-03-28 Plant growth and development is controlled by environmental cues e g light salinity that are sensed by the plant via a variety of signal transduction pathways This book gives an up to date summary of the large amount of information that is now available on the processes involved in the communication of plants with their environment

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