

Control of Animal Cell Proliferation

Volume I

Edited by

Alton L. Boynton

Hyam L. Leffert

Control Of Animal Cell Proliferation Volume 1

J. E. Kudlow



Control Of Animal Cell Proliferation Volume 1:

National Cancer Institute Monograph National Cancer Institute (U.S.),1978 **Methods In Animal Physiology** Zdenek Deyl,2019-08-08 The aim of the present volume was to give an overview over different available methodological approaches The specialists may perhaps object that in their particular field the level of information is superficial However let them look at other chapters in which different approaches are discussed and which surely will appear less superficial from the more general point of view We hope at least that crucial references can be traced throughout the book that would enable the readers to go in more detail when desired It can be traced throughout the book that would enable the readers to go in more detail when desired It was really one of our ideas to draw the survey of possibilities available If this can stimulate the readers to use ideas to draw the survey of possibilities available If this can stimulate the readers to use other methods that those they are routinely using the goals will be met **Purine and Pyrimidine Metabolism** Katherine Elliott,David W.

FitzSimons,2009-09-16 The Novartis Foundation Series is a popular collection of the proceedings from Novartis Foundation Symposia in which groups of leading scientists from a range of topics across biology chemistry and medicine assembled to present papers and discuss results The Novartis Foundation originally known as the Ciba Foundation is well known to scientists and clinicians around the world

Intracellular Calcium Regulation Hermann Bader,1986 *Gene Expression and Regulation in Cultured Cells* Katherine K. Sanford,1978 **Hepatotropic Factors** Ruth Porter,Julie Whelan,2009-09-16 The Novartis Foundation Series is a popular collection of the proceedings from Novartis Foundation Symposia in which groups of leading scientists from a range of topics across biology chemistry and medicine assembled to present papers and discuss results The Novartis Foundation originally known as the Ciba Foundation is well known to scientists and clinicians around the world

Control of Animal Cell Proliferation Alton L. Boynton,Hyam L. Leffert,2013-09-11 Control of Animal Cell Proliferation Volume II discusses how animal cells become proliferatively autonomous which results in malignant behavior This book begins with trends and issues on membrane structure and teratocarcinoma research The structure and function of several growth factors and their receptors such as thrombin transferrin glucocorticoid and B and T cell factors are also discussed This text likewise covers the mechanism of information transduction that includes intracellular pH and calcium The aspects of genome organization and gene transcription are deliberated in the last chapters This publication provides biologists and students with a coherent picture of cell proliferation

Hormone Action Robert F. Goldberger,Keith R. Yamamoto,2013-11-21 The motivation for us to conceive this series of volumes on regulation was mainly our belief that it would be fun and at the same time productive to approach the subject in a way that differs from that of other treatises We thought it might be interesting and instructive for both author and reader to examine a particular area of investigation in a framework of many different problems Cutting across the traditional boundaries that have separated the subjects in past volumes on regulation is not an easy thing to do not because it is difficult

to think of what interesting topics should replace the old ones but because it is difficult to find authors who are willing to write about areas outside those pursued in their own laboratories Anyone who takes on the task of reviewing a broad area of interest must weave together its various parts by picking up the threads from many different laboratories and attempt to produce a fabric with a meaningful design Finding persons who are likely to succeed in such a task was the most difficult part of our job In the first volume of this treatise most of the chapters dealt with the mechanisms of regulation of gene expression in microorganisms The second volume involved a somewhat broader area spanning the prokaryotic eukaryotic border Topics ranged from phage morphogenesis to the role of gradients in development This third volume Volume 3A concerns hormones as does the forthcoming companion volume Volume 3B *Third Decennial Review Conference* ,1978

Peptides and Protein Phosphorylation B.E. Kemp,2018-01-18 This comprehensive volume focuses on the ways in which synthetic peptides have been exploited in order to expand our understanding of the molecular mechanisms involved in protein phosphorylation It recognizes that virtually all physiological processes are regulated by protein phosphorylation It discusses the use of synthetic peptides in studying the catalytic mechanism and regulation of protein kinases It also includes the chemical synthesis of phosphorylated peptides and preparation of specific antisera This incredible work has lead to the development of a new generation of peptide inhibitors with potencies of greater magnitude than those previously known Everyone involved with biochemistry and molecular biology will find this one of a kind resource fascinating and filled with useful information Cell Culture and Its Application Ronald Acton,2012-12-02 Cell Culture and Its Application covers the proceedings of the First International Cell Culture Congress Symposium which focuses on how cell culture technology could impact on cell biology The symposium aims to establish facilities for the cultivation of mammalian cells which in turn would hopefully enhance basic cell biology research The book is organized into four symposium and workshop sessions encompassing 45 chapters The opening chapter recognizes the interlocking relationship of cell culture technology and substantive cell biology Chapters 2 5 describe the biochemical events that mark the cell cycle with emphasis on occurrence of histone phosphorylation at each cycle A discussion on cell differentiation as a phenomena of interacting inductive and inhomogeneous cell populations is included in these chapters The second symposium session deals with signs of a revolution in progress in cell culture technology This includes impact of tissue culture in physiological research course and in understanding of integrated physiology The last two symposium sessions cover the large scale production of virus from tissue cultures for cell antigens An approach to the study of aging using diploid human cells in culture as a model system is also presented It involves isolation and characterization of HLA antigens from cultured cells and their contribution to the study of disease A brief discussion on mycoplasma contamination microplasma cell virus interaction and advantages and limitations of direct and indirect culture for primary isolation and detection of mycoplasma contamination is provided The book then proceeds by discussing cell differentiation of specific cell or organ such as testis sensory cell hepatocyte embryonic muscle

cell and brain cortex The concluding chapters cover nutritional requirements for cell growth defined culture media for specific cell type issues and problems related to large scale cell production and quality control Cell biologists and researchers will find this book invaluable

Regulation and Control of Cell Proliferation Károly Lapis, Dr. András Jeney, A. B. Foster, 1984 *Biology of Growth Factors* J. E. Kudlow, 2013-11-09 Growth factors are elaborated to control the growth of cells in such physiological processes as wound healing tissue regeneration and the immune response Abnormal production of these growth factors their receptors or intracellular mediators of their action may lead to disease states including oncogenesis This volume will focus on exciting developments in defining the precise molecular lesions that permit the conversion of controlled proliferative signals to neoplasia on the possible involvement of growth factors in the development of blood vessel diseases as seen in diabetes and atherosclerosis on the altered immune surveillance that leads to autoimmunity and on the fundamental mechanisms by which growth factors signal their target cells We expect that the contents of this volume will help promote understanding of the role of these fundamental biological processes and their alterations in a wide variety of disease states and stimulate new investigations in this important area of biomedical research

The Editors v CONTENTS PERSPECTIVES ON THE CONTROL OF GROWTH AND DIFFERENTIATION Perspectives on the Biology of Growth Factors I B Fritz Platelet Derived Growth Factor Its Role in Health and Disease 9 R Ross and E W Raines Molecular and Developmental Biology Aspects of Fibroblast Growth Factor 23 D Gospodarowicz Chemical and Biochemical Properties of Human Angiogenin 41 B L Vallee and J F Riordan GROWTH FACTOR ONCOGENE RELATIONSHIPS Structure Function Relationships in Cellular and Viral Factors Cytoplasmic Protein Tyrosine Kinases 55 T Pawson P Greer M Moran K

Techniques in Somatic Cell Genetics Jerry W. Shay, 2013-11-21 Somatic cell genetics is an exciting and rapidly expanding field of research Since descriptions of the major experimental techniques in the field are scattered throughout various journals and other publications there is a real need for a single reference source for both established investigators and students in the field In addition technical reports are frequently abridged such that many researchers are discouraged from attempting to adopt the appropriate methodology This book therefore describes in detail the many recent technical advances in such areas of somatic cell genetics as transfer mediated by liposomes erythrocyte ghosts chromosomes micro cells mitochondria and isolated nuclear DNA These techniques have increased our understanding of the organization and regulation of eukaryotic cells The production of antibiotic resistant cell lines and their use in studying cytoplasmic inheritance are also included Evidence for the cytoplasmic regulation of nuclear gene expression in eukaryotic cells is rapidly accumulating following the characterization of cytoplasmic mutations The production of nuclear coded mutations their use in standard cell hybridization and recent advances in techniques for fusing whole cells or cell components are also described

Textbook of Malignant Haematology Laurent Degos, David C Linch, Bob Löwenberg, 1999-01-01 This textbook provides a concise overview of malignant haematology including reviews of cell and molecular biology and implications for new trends in

treatment Biological Mechanisms in Aging Robert T. Schimke,1981 Benign Prostatic Hyperplasia ,1976

*Oxidoreduction at the Plasma Membrane*relation to Growth and Transport Frederick L. Crane,D. James Morre,Hans E. Low,1990-09-24 The concept of general oxidoreductase function at the plasma level is new Oxidoreduction at the Plasma Membrane Relation to Growth and Transport provides the first truly comprehensive coverage of the oxidoreduction reactions in plasma membranes and the role that can now be attributed to these enzymes in controlling growth and other cell functions in plants and animals The book describes the nature and orientation of oxidoreductases in plasma membranes the stimulation of cell growth by oxidants reacting with transplasma membrane electron transport changes in enzymes in tumor cells and the basis of the growth effects and oxidoreductase stimulation of membrane transport in relation to known second messenger functions such as cellular pH changes calcium transport protein phosphorylation and oxidation levels of pyridine nucleotides The book then examines the significance of these enzymes in cell culture tumor growth nerve transmission ion transport and membrane potential The book also presents a new approach to understanding the action of antitumor drugs and herbicides Biochemists biologists oncologists cancer researchers physiologists and endocrinologists will find this an indispensable reference source as they conduct studies in this exciting new area The Molecular Biology of Poliovirus F. Koch,G. Koch,2012-12-06 Years ago when we were asked to write a book on the present day knowledge of the molecular biology of poliovirus we did not expect that such an apparently simple task could involve so much time and effort Our writing was hampered by the fact that both of us are full time workers so that this monograph is mainly a spare time expedience The main attention of this book focuses on a detailed review of the molecular biology of poliovirus and especially on the advances of the last decade medical and environmental aspects are only briefly mentioned Observations from older studies are considered in view of more recent information Some of the older observations provided fundamental insights and paved the way for present day research too often such data has been neglected or independently rediscovered Today poliovirus research has again attracted considerable interest High points gained within the last few years were the elucidation of the complete nucleotide sequences of the RNAs of the three polioviruses serotypes and the corresponding vaccine strains the demonstration of genome evolution during transmission of poliovirus in an epidemic further characterization of the antigenic sites on the virus particle and of the antigenic drift characterization of alternate conformational states of the virion capsid the development of monoclonal antibodies against some of the virus proteins observations on the role of the plasma membrane cytoskeleton and cytoplasmic membranes as mediators in the virus induced redirection of the synthetic machinery of the host cell and characterization The Physiology of Polyamines, Volume I Uriel Bachrach,Yair M. Heimer,2021-05-30 The area of polyamines is presented in this useful two volume publication Basic information describing the role of polyamines in the processes of growth and differentiation is given Also included are data on the regulation of polyamine biosynthesis and metabolism and their interactions with nucleic acids Several chapters are devoted to the role of polyamines in various

aspects of plant biology with a special emphasis on their participation in the response of plants to extreme environments. Special attention is given to the use of inhibitors of polyamine biosynthesis as potential antitumor and antiproliferative agents. Additionally, progress in the molecular biology and genetic engineering of genes coding for polyamine biosynthetic enzymes is described. Cancer researchers, biologists, geneticists, biochemists, physiologists, and clinicians will find this volume indispensable.

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