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Cell Culture Protocols

THIRD EDITION

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Basic Cell Culture Protocols Methods In Molecular Biology

Jianjun Gao

Basic Cell Culture Protocols Methods In Molecular Biology:

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Wise, 2008-02-05 There have been significant advances in research involving the isolation and culture of epithelial cells in the past decade and many new techniques have been developed Monolayer cultures can be used to evaluate the nature and behavior of cells while the use of epithelial cells in model systems has allowed a deeper understanding of cellular and molecular mechanisms and interactions The aim of this book is to provide a comprehensive step by step guide to many techniques for epithelial cell culture combining in one volume the more commonly used protocols along with many that are more speci ized Epithelial Cell Culture Protocols should help those who are new to this field and want to learn the basic culture techniques as well as those needing to use more wide ranging and specific protocols It should be a useful resource on its own and also complement the other volumes that have been written about cell culture in the Methods in Molecular Biology series Epithelial Cell Culture Protocols covers a wide variety of protocols mostly aimed at the researcher but also a few aimed at clinicians The est lishment and maintenance of primary cultures derived from many different tissues and different species is covered Particular emphasis has been placed on protocols needed to further analyze and assess epithelial cells for example by looking at apoptosis and integrins and by measuring membrane capa tance and confluence Using different co culture techniques it is possible also to develop models to investigate many different systems in vitro **Animal Cell Culture** John M. Davis, 2011-03-21 This is a comprehensive research guide that describes both the key new techniques and more established methods Every chapter discusses the merits and limitations of the various approaches and then provides selected tried and tested protocols as well as a plethora of good practical advice for immediate use at the bench It presents the most accessible and comprehensive introduction available to the culture and experimental manipulation of animal cells Detailed protocols for a wide variety of methods provide the core of each chapter making new methodology easily accessible This book is an essential laboratory manual for all undergraduates and graduates about to embark on a cell culture project It is a book which both experienced researchers and those new to the field will find invaluable Practical Approach to Mammalian Cell and Organ Culture Tapan Kumar Mukherjee, Parth Malik, Srirupa Mukherjee, 2022-11-07 This Major Reference Work offers a detailed overview of culturing primary secondary cell lines tissues and organs It first introduces various types of mammalian cell cultures infrastructure requirements for a mammalian cell culture laboratory. The subsequent chapters present the detailed protocols for the isolation of mammalian hematologic organs and cells It also discusses various cell based assays for monitoring cell viability cell proliferation cytotoxicity cell senescence and cell death assays In addition the book addresses the various problems encountered while culturing animal cells their possible causes and suggested solutions presenting detailed protocols for isolation and primary culturing of various mammalian cells and hematoimmunologic organs in two dimensions Lastly it reviews the various applications of animal cell culture stem cell culture and tissue and organ culture As such this reference book is highly relevant for students and professionals new to cell culture work as well as to those wishing to expand their skills from cell line cultures to primary cultures and from

conventional 2D cultures to 3D cultures Human Retrovirus Protocols Tuofu Zhu, 2008-02-04 A cutting edge collection of basic and state of the art methods optimized for investigating the molecular biology of this class of retrovirus These readily reproducible techniques range from methods for the isolation and detection of human retroviruses to cutting edge methods for exploring the interplay between the viruses and the host Here the researcher will find up to date techniques for the isolation and propagation of HIV HTLV and foamy virus from a variety of sources There are also assays for determining the cell tropism of HIV 1 the coreceptor usage of HIV 1 and human gene expression with HIV 1 infection by microarrays as well as for phenotyping HIV 1 infected monocytes and examining their fitness Highlights include the detection and quantification of HIV 1 in resting CD4 a new cloning system for making recombinent virus cDNA microarrays and the determination of genetic polymorphisms in two recently identified HIV 1 co factors that are critical for HIV 1 infection *Protocols* Gary D. Foster, Sally Taylor, 2008-02-03 The aim of Plant Virology Protocols is to provide a source of infortion to guide the reader through the wide range of methods involved in gen ating transgenic plants that are resistant to plant viruses To this end we have commissioned a wide ranging list of chapters that will cover the methods required for plant virus isolation RNA extraction cloning coat p tein genes introduction of the coat protein gene into the plant genome and testing transgenic plants for resistance The book then moves on to treatments of the mechanisms of resistance the problems encountered with field testing and key ethical issues surrounding transgenic technology Although Plant Virology Protocols deals with the cloning and expression of the coat protein gene the techniques described can be equally applied to other viral genes and nucleotide sequences many of which have also been shown to afford protection when introduced into plants The coat protein has however been the most widely applied and as such has been selected to illustrate the techniques involved Plant Virology Protocols has been divided into six major sections c taining 55 chapters in total **Animal Cell Culture Methods**, 1998-07-03 This volume provides complete and thorough coverage of the classical and state of the art methods used in cell culture It also includes basic principles used in the selection of cells for specific scientific study as well as analytical and procedural techniques Key Features Reviews basic principles of cell culture Gives options and techniques on how to look at cells

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