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Jian Cao *Editor*

Breast Cancer

Methods and Protocols

 Humana Press

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Susan A. Brooks, Adrian Harris



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Breast Cancer Jian Cao,2016 Annotation This volume provides resources ideas and bench manuals for the study of breast cancer The book is divided into five sections methods used in clinical laboratory for diagnosis methods used in both clinical and research laboratories for testing genetic alterations methods used to study the behaviour of breast cancer cells and methods used for mimicking human breast cancer in a living organism Microarrays in Clinical Diagnostics Thomas O. Joos,Paolo Fortina,2008-02-02 Leading academic and industrial investigators surveys the world of microarray technology describing in step by step detail diverse DNA and protein assays in clinical laboratories using state of the art technologies The advanced tools and methods described are designed for mRNA expression analysis SNP analysis identification and quantification of proteins and for studies of protein protein interactions The protocols follow the successful Methods in Molecular BiologyTM series format each offering step by step laboratory instructions an introduction outlining the principle behind the technique lists of the necessary equipment and reagents and tips on troubleshooting and avoiding known pitfalls

Bone Marrow and Stem Cell Transplantation Meral Beksac,2007-05-03 This volume is a compendium of cutting edge molecular methods for the successful transplantation of hematopoietic stem cells The contributors are world renown leaders in the field They describe promising tools for stem cell transplant research models such as in vivo bioluminescence imaging They discuss HLA typing PCR SSP typing and HLA antigens This volume is an invaluable source for biochemists molecular biologists and clinicians *Antifungal Agents* Erika J. Ernst,2008-02-02 A collection of state of the art molecular methods for studying antifungal resistance for discovering and evaluating both new and existing antifungal drugs and for understanding the host response and immunotherapy of such agents The protocols follow the successful Methods in Molecular MedicineTM series format each offering step by step laboratory instructions an introduction outlining the principle behind the technique lists of the necessary equipment and reagents and tips on troubleshooting and avoiding known pitfalls *Antifungal Agents Methods and Protocols* offers clinician scientists microbiologists and molecular biologists the productive tools they need today to understand and successfully develop new therapeutic agents for yeast mold and fungal infections *Breast Cancer Research Protocols* Susan A. Brooks,Adrian Harris,2008-02-02 A collection of both well established and cutting edge methods for investigating breast cancer biology not only in the laboratory but also in clinical settings These readily reproducible techniques solve a variety of problems ranging from how to collect store and prepare human breast tumor samples for analysis to analyzing cells in vivo and in vitro Additional chapters address the technology of handling biopsies new methods for analyzing genes and gene expression markers of clinical outcome and progress analysis of tumor derived proteins and antigens validating targets and investigating the biology of newly discovered genes Molecular Biomethods Handbook John M. Walker,Ralph Rapley,2008-11-04 Recent advances in the biosciences have led to a range of powerful new technologies particularly nucleic acid protein and cell based methodologies The most recent insights have come to affect how

scientists investigate and define cellular processes at the molecular level **Molecular Biomethods Handbook 2nd Edition** expands upon the techniques included in the first edition providing theory outlines of practical procedures and applications for a range of techniques Part A of the book describes nucleic acid methods such as gene expression profiling microarray analysis and quantitative PCR In Part B protein and cell based methods are outlined in subjects ranging from protein engineering to high throughput screening Written by a well established panel of research scientists **Molecular Biomethods Handbook 2nd Edition** provides an up to date collection of methods used regularly in the authors own research programs This book will prove to be an invaluable reference for those engaged in or entering the field of molecular biology and will provide the necessary background for those interested in setting up and using the latest molecular techniques

Lymphoma Tim Illidge, Peter W. M. Johnson, 2008-02-02 A cutting edge collection of readily reproducible molecular techniques to better understand classify and treat lymphoma Among the highlights are methods to use immunoglobulin gene rearrangements as markers of clonality to exploit patterns of somatic mutation in the variable regions to indicate at which stage transformation occurred and to apply gene arrays to the question of biological heterogeneity in morphologically similar diseases Research methodologies that are highly likely to become routine practice in the future such as DNA microarray and immunoglobulin V gene rearrangements and measurement of minimal disease are included There are also molecular techniques for providing for producing novel therapeutics such as a DNA vaccine with patient specific sequences derived from the lymphoma in question

Magnetic Resonance Imaging Pottumarthi V. Prasad, 2008-02-02 Leading experts in the use of MRI explain its basic principles and demonstrate its power to understand biological processes with numerous cutting edge applications To illustrate its capability to reveal exquisite anatomical detail the authors discuss MRI applications to developmental biology mouse phenotyping and fiber architecture MRI can also provide information about organ and tissue function based on endogenous contrast mechanisms Examples of brain kidney and cardiac function are included as well as applications to neuro and tumor pathophysiology In addition the volume demonstrates the use of exogenous contrast material in functional assessment of the lung noninvasive evaluation of tissue pH the imaging of metabolic activity or gene expression that occur on a molecular level and cellular labeling using superparamagnetic iron oxide contrast agents

New Antibiotic Targets W. Scott Champney, 2008-01-15 This book examines specific techniques which can be used to explore new drug targets and the effectiveness of new antibiotics By testing new antimicrobial agents and modified existing drugs the most vulnerable cell processes such as cell wall and membrane synthesis DNA replication RNA transcription and protein synthesis can be better exploited This in depth volume however delves even deeper by identifying additional novel cellular targets for these new therapies The book will provide laboratory investigators with the vital tools they need to test the antimicrobial potential of products and to curb the rise of so many infectious diseases

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Volume 1: Background, Resources, and Tools , 2020-05-16 This new fifth edition of **Information Resources in Toxicology**

offers a consolidated entry portal for the study research and practice of toxicology Both volumes represents a unique wide ranging curated international annotated bibliography and directory of major resources in toxicology and allied fields such as environmental and occupational health chemical safety and risk assessment The editors and authors are among the leaders of the profession sharing their cumulative wisdom in toxicology s subdisciplines This edition keeps pace with the digital world in directing and linking readers to relevant websites and other online tools Due to the increasing size of the hardcopy publication the current edition has been divided into two volumes to make it easier to handle and consult Volume 1 Background Resources and Tools arranged in 5 parts begins with chapters on the science of toxicology its history and informatics framework in Part 1 Part 2 continues with chapters organized by more specific subject such as cancer clinical toxicology genetic toxicology etc The categorization of chapters by resource format for example journals and newsletters technical reports organizations constitutes Part 3 Part 4 further considers toxicology s presence via the Internet databases and software tools Among the miscellaneous topics in the concluding Part 5 are laws and regulations professional education grants and funding and patents Volume 2 The Global Arena offers contributed chapters focusing on the toxicology contributions of over 40 countries followed by a glossary of toxicological terms and an appendix of popular quotations related to the field The book offered in both print and electronic formats is carefully structured indexed and cross referenced to enable users to easily find answers to their questions or serendipitously locate useful knowledge they were not originally aware they needed Among the many timely topics receiving increased emphasis are disaster preparedness nanotechnology omics risk assessment societal implications such as ethics and the precautionary principle climate change and children s environmental health Introductory chapters provide a backdrop to the science of toxicology its history the origin and status of toxicoinformatics and starting points for identifying resources Offers an extensive array of chapters organized by subject each highlighting resources such as journals databases organizations and review articles Includes chapters with an emphasis on format such as government reports general interest publications blogs and audiovisuals Explores recent internet trends web based databases and software tools in a section on the online environment Concludes with a miscellany of special topics such as laws and regulations chemical hazard communication resources careers and professional education K 12 resources funding poison control centers and patents Paired with Volume Two which focuses on global resources this set offers the most comprehensive compendium of print digital and organizational resources in the toxicological sciences with over 120 chapters contributions by experts and leaders in the field

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