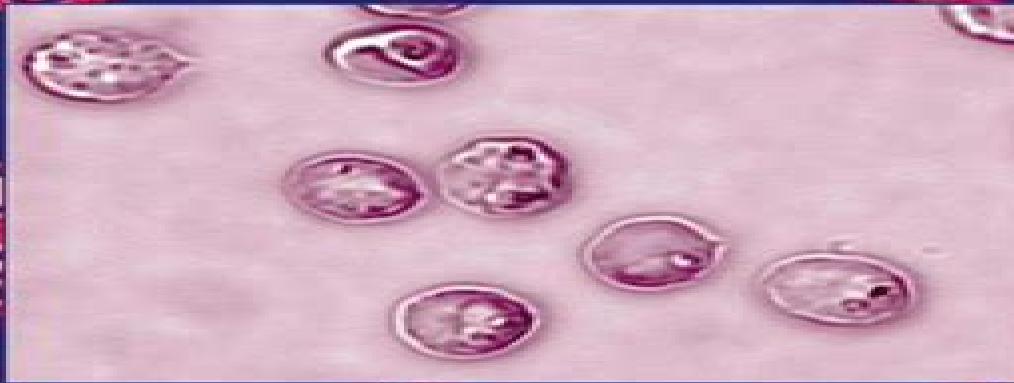


# Malaria Methods and Protocols

Edited by  
**Denise L. Doolan**



Humana Press

# Malaria Methods And Protocols Methods In Molecular Medicine

**Pamela J. Russell, Paul  
Jackson, Elizabeth A. Kingsley**



## **Malaria Methods And Protocols Methods In Molecular Medicine:**

Malaria Methods and Protocols Denise L. Doolan, 2008-02-02 The Plasmodium spp parasite was identified as the causative agent of malaria in 1880 and the mosquito was identified as the vector in 1897 Despite subsequent efforts focused on the epidemiology cell biology immunology molecular biology and clinical manifestations of malaria and the Plasmodium parasite there is still no licensed vaccine for the prevention of malaria Physical barriers bed nets window screens and chemical prevention methods insecticides and mosquito repellents intended to interfere with the transmission of the disease are not highly effective and the profile of resistance of the parasite to chemoprophylactic and chemotherapeutic agents is increasing The dawn of the new millennium has seen a resurgence of interest in the disease by government and philanthropic organizations but we are still faced with complexities of the parasite the host and the vector and the interactions among them *Malaria Methods and Protocols* offers a comprehensive collection of protocols describing conventional and state of the art techniques for the study of malaria as well as associated theory and potential problems written by experts in the field The major themes reflected here include assessing the risk of infection and severity of disease laboratory models diagnosis and typing molecular biology techniques immunological techniques cell biology techniques and field applications

*Cystic Fibrosis Methods and Protocols* William R. Skach, 2008-02-02 Since the cloning of the cystic fibrosis transmembrane conductance re lator CFTR nearly a decade ago cystic fibrosis CF research has witnessed a dramatic expansion into new scientific areas Basic researchers clinicians and patients increasingly rely on fundamental techniques of genetics molecular biology electrophysiology biochemistry cell biology microbiology and immunology to understand the molecular basis of this complex disease Research into the pathophysiology of CF has established numerous paradigms of ion channel dysfunction that extend from inflammation and infection in the airways of patients to basic mechanisms of protein processing and regulation in intracellular components With these rapid advances has come an increasing need for research scientists to understand and utilize a growing array of basic laboratory tools This volume of *Methods in Molecular Medicine Cystic Fibrosis Methods and Protocols* satisfies that need by providing detailed protocols for the laboratory techniques used throughout CF research From electrophysiology and cell biology to animal models and gene therapy the comprehensive set of methods covered here provide step by step instructions needed for investigators to incorporate new approaches into their research programs Contributions have been chosen to reflect the rich diversity of techniques and to provide a cohesive framework for understanding challenges that are currently at the forefront of CF research It is hoped that this volume will serve as a valuable reference that will not only foster interdisciplinary investigations into current problems encountered in CF but also facilitate the translation of new scientific discoveries into clinical solutions

*Prostate Cancer Methods and Protocols* Pamela J. Russell, Paul Jackson, Elizabeth A. Kingsley, 2008-02-01 Prostate cancer is the second leading cancer in men in Western society A major concern and an area of intensive research involves understanding why certain prostate

cancers remain localized or indolent whereas others become aggressive and metastasize The differences between these cancer types have profound implications for patients and physicians Indolent disease which grows very slowly generally does not cause any problems to the patient whereas aggressive disease requires immediate treatment the earlier the better At present there are no markers that discriminate between these two entities thus causing a dilemma for the management of patients who have recently been diagnosed The aim of Prostate Cancer Methods and Protocols is to explore cutting edge molecular methods that may have the potential to reveal markers of disease for use in more accurate diagnoses of prostate cancer and consequently to lead to new treatment strategies This book provides a comprehensive collection of both in vitro and in vivo step by step protocols currently used by leaders in prostate cancer research advice on approaches that can be used in the study of prostate cancer as well as reviews covering areas less amenable to laboratory research such as environmental factors in prostate cancer to provide the reader with an overview of the prostate cancer research field as it currently stands

**Hematopoietic Stem Cell Protocols** Christopher A. Klug, Craig T. Jordan, 2008-02-01 The ability to highly purify and characterize hematopoietic stem cells HSC from mice and humans has opened up an exceedingly rich field of basic science research with enormous clinical potential Many of the techniques used in studies of HSC biology have become more standardized over the last several years which makes it possible to compile a set of methods that can be used by both seasoned investigators and novices in the stem cell field We have attempted to be as comprehensive as possible and yet focus on what we perceive to be the most widely used approaches for studies of murine and human HSC This first edition of Hematopoietic Stem Cell Protocols will therefore have some obvious omissions that were dictated by contemporary circumstances It is our hope that readers will feel free to contribute their personal suggestions for further chapters as well as on how existing chapters can be improved for future editions We certainly expect that old approaches will be refined new assays will be developed and other animal model and vector systems will be described that will become the new gold standards for future work Our sincere thanks goes out to all of the contributors and to those in the stem cell field that have enlarged our thinking and provided new tools to further understand this fascinating cell type

**Novel Anticancer Drug Protocols** John K. Buolamwini, Alex A. Adjei, 2008-02-01 We are in an exciting era in the war against cancer with real prospects for novel anticancer drugs that are cancer cell specific without the toxicities that have been the hallmark of conventional cytotoxic cancer chemotherapy Advances in cancer cell biology fueled by the molecular biology revolution have resulted in the uncovering of many novel potential molecular targets for cancer therapy New anticancer drug discovery and development is now largely focused on exploiting these new molecular targets which encompass oncogenes tumor suppressor genes and their gene products as well as targets involved in tumor angiogenesis metastasis survival and longevity mechanisms Exploitation of some of these targets has already yielded fruits and introduced new paradigms of molecularly targeted cancer therapy into the clinic namely protein kinase inhibition by antibodies or small molecules exemplified by

Herceptin trastuzumab a humanized antibody targeted against the HER 2 growth factor receptor tyrosine kinase for the treatment of metastatic breast cancer and Gleevec a small molecule bcr abl kinase inhibitor for the treatment of chronic myelogenous leukemia

**E. coli** Dana Philpott, Frank Ebel, 2008-02-02 The study of the pathogenesis of Shiga toxin producing Escherichia coli STEC infections encompasses many different disciplines including clinical microbiology diagnostics animal ecology and food safety as well as the cellular microbiology of both bacterial pathogenesis and the mechanisms of toxin action E coli Shiga Toxin Methods and Protocols aims to bring together a number of experts from each of these varied fields in order to outline some of the basic protocols for the diagnosis and study of STEC pathogenesis We hope that our book will prove a valuable resource for the clinical microbiologist as well as the cellular microbiologist For the clinical microbiologist our aim is to detail a number of current protocols for the detection of STEC in patient samples each of which have their own advantages Chapter 1 provides an introduction into the medical significance of STEC infections Chapters 2-7 follow with protocols for the diagnosis and detection of STEC bacteria in patient and animal samples

### **Bone Research Protocols**

Miep H. Helfrich, Stuart H. Ralston, 2008-02-01 The last decade has seen a tremendous advance in our understanding of bone biology The genes responsible for the majority of rare inherited bone disorders have been identified and much progress has been made in the identification of genes in polygenic disorders such as Paget's disease and complex multigene diseases such as osteoporosis Transgenic technology has identified further genes sometimes unexpectedly with profound effects on bone This wealth of new genetic information will undoubtedly lead to extensive cell biological studies to understand the mechanisms by which these gene products affect bone mass and bone strength In Bone Research Protocols a catalogue of protocols has been assembled to perform such mechanistic studies In the tradition of the Methods in Molecular Medicine series the chapters are practical laboratory protocols that should enable the reader to carry out the techniques from scratch To our knowledge this is the first time such a truly practical manual on well established bone methods has been assembled and this volume aims to be complementary to and follow on from the more theoretical Methods in Bone Biology edited by Arnett and Henderson

**Drugs of Abuse** John Q. Wang, 2008-02-01 Drugs of Abuse Neurological Reviews and Protocols is intended to provide insightful reviews of key current topics and particularly state the art methods for examining drug actions in their various neuroanatomical neurochemical neurophysiological neuropharmacological and molecular perspectives The book should prove particularly useful to newcomers graduate students and technicians in this field as well as to those established scientists neuroscientists biochemists and molecular biologists intending to pursue new careers or directions in the study of drugs The book's protocols cover a wide variety of coherent methods for gathering information on quantitative changes in proteins and mRNAs at both tissue and cellular levels Inducible gene expression in striatal neurons has been a hot topic over the last decade Alterations in gene expression for a wide range of proteins in the striatum have been investigated in response to drug administration Altered expression of given mRNAs and their product proteins constitutes essential

molecular steps in the development of neuroplasticity related to long term addictive properties of drugs of abuse With the multiple labeling methods that are also described in the book gene expression can be detected in a chemically identified cell phenotype the expression of multiple genes of interest can be detected in a single cell simultaneously Hundreds or thousands of gene expression products can today be detected in one experimental setup using the powerful systematic cDNA macroarray or microarray screening technology Moreover protocols useful in analyzing the functional roles of genes and proteins e.g

**Blood Brain Barrier** Sukriti Nag, 2008-02-01 Blood brain barrier BBB breakdown leading to cerebral edema occurs in many brain diseases such as trauma stroke inflammation infection and tumors and is an important factor in the mortality arising from these conditions Despite the importance of the BBB in the pathogenesis of these diseases the molecular mechanisms occurring at the BBB are not completely understood In the last decade a number of molecules have been identified not only in endothelial cells but also in astrocytes pericytes and the perivascular cells that interact with endothelium to maintain cerebral homeostasis However the precise cellular interactions at a molecular level in steady states and diseases have still to be determined The introduction of new research techniques during the last decade or so provide an opportunity to study the molecular mechanisms occurring at the BBB in diseases The Blood Brain Barrier Biology and Research Protocols provides the reader with details of selected morphologic permeability transport in vitro and molecular techniques for BBB studies all written by experts in the field Each part is preceded by a review that emphasizes the advantages and pitfalls of particular techniques as well as offering much relevant current information The techniques provided will be helpful to both beginners in BBB research and those more experienced investigators who wish to add a specific technique to those already available in their laboratories Psychiatric Genetics Marion Leboyer, Frank Bellivier, 2008-02-02 Psychiatric

Genetics provides the reader with a complete view of the methodological problems encountered in psychiatry genetics and proposes solutions to commonly occurring questions The best European and American specialists have given a thorough review on the advantages and disadvantages of genetic epidemiological methods the way to choose a genetic marker or a clinical interview and how to ascertain patients unaffected relatives and controls and what should be the criteria to include a case or a control New phenotypic methods are described focusing on candidate symptom and endophenotype approaches Examples coming from cognitive neurosciences biochemistry electrophysiology and brain imaging techniques are reviewed This book will serve as an essential handbook for psychiatrists psychologists and geneticists involved in the genetics of psychiatric disorders Haemophilus influenzae Protocols Mark A. Herbert, Derek W. Hood, E. Richard Moxon, 2008-02-02 In Haemophilus influenzae Protocols leading research scientists and infectious disease specialists detail in a readily reproducible format the major molecular and immunological techniques for exploring the pathogenicity of H influenzae Described with step by step instructions to ensure robust and successful experimental results the techniques cover plasmid analysis proteomics genomics DNA array technology gene expression mutagenesis transposon and nontransposon and

structural analysis These methods illuminate how the bacterium causes disease as well as how best to develop novel vaccines and antibiotics against the organism

**Molecular Diagnosis of Genetic Diseases** Rob Elles, 2008-02-01 This completely revised and updated second edition integrates the many new technologies and insights now available for the diagnosis of genetic diseases The authors use such methodologies as PCR optimization dosage analysis mutation scanning and quantitative fluorescent PCR for aneuploidy analysis Neurofibromatosis type 1 and Duchenne muscular dystrophy These largely generic methodologies may be adapted to most genetic conditions for which a molecular diagnosis is relevant no matter how frequent or rare their incidence Molecular Diagnosis of Genetic Diseases Second Edition offers diagnostic molecular geneticists a unique opportunity to sharpen their scientific skills in the design of assays their execution and their interpretation

**Malaria Parasites** Omolade Okwa, 2012-03-30 Malaria is a global disease in the world today but most common in the poorest countries of the world with 90% of deaths occurring in sub Saharan Africa This book provides information on global efforts made by scientist which cuts across the continents of the world Concerted efforts such as symbiont based malaria control new applications in avian malaria studies development of humanized mice to study P falciparum the most virulent species of malaria parasite and current issues in laboratory diagnosis will support the prompt treatment of malaria Research is ultimately gaining more grounds in the quest to provide vaccine for the prevention of malaria The book features research aimed to bring a lasting solution to the malaria problem and what we should be doing now to face malaria which is definitely useful for health policies in the twenty first century

**Lung Cancer** Barbara Driscoll, 2008-02-01 This work Lung Cancer Volume 2 Diagnostic and Therapeutic Methods and Reviews in the Methods in Molecular Medicine series presents an overview of the current status of those methods useful in the diagnosis and treatment of lung cancer both as it exists in the clinic and as it is being revolutionized in the laboratory The book is intended to serve as a resource for researchers wishing to increase their knowledge of current and cutting edge technologies in order that their investigations into neoplasms of the lung may benefit from this enriched diversity of techniques and approaches Owing to the complex nature of the disease and the variety of methods available to analyze and attack it no volume attempting to define diagnostic and therapeutic approaches to lung cancer can ever be complete The sheer number of investigators involved in lung cancer research guarantees that some aspect will be inadvertently excluded However I hope that the range of techniques included herein will serve to open up new avenues of investigation for both the novice and experienced researcher

**Biomateriomics** Steven W. Cranford, Markus J. Buehler, 2012-10-26 Biomateriomics is the holistic study of biological material systems While such systems are undoubtedly complex we frequently encounter similar components universal building blocks and hierarchical structure motifs which result in a diverse set of functionalities Similar to the way music or language arises from a limited set of music notes and words we exploit the relationships between form and function in a meaningful way by recognizing the similarities between Beethoven and bone or Shakespeare and silk Through the

investigation of material properties examining fundamental links between processes structures and properties at multiple scales and their interactions materiomics explains system functionality from the level of building blocks Biomateriomics specifically focuses the analysis of the role of materials in the context of biological processes the transfer of biological material principles towards biomimetic and bioinspired applications and the study of interfaces between living and non living systems The challenges of biological materials are vast but the convergence of biology mathematics and engineering as well as computational and experimental techniques have resulted in the toolset necessary to describe complex material systems from nano to macro Applying biomateriomics can unlock Nature s secret to high performance materials such as spider silk bone and nacre and elucidate the progression and diagnosis or the treatment of diseases Similarly it contributes to develop a de novo understanding of biological material processes and to the potential of exploiting novel concepts in innovation material synthesis and design

**Diabetes Mellitus** Sabire Özcan,2008-02-01 Diabetes mellitus is the collective name for a group of diseases associated with hyperglycemia high levels of blood glucose caused by defects in insulin p duction insulin action or both About 6 2% of the US population 17 million people have diabetes mellitus It is the leading cause of kidney failure bli ness and amputations It is also a major risk factor for heart diseases stroke and birth defects Diabetes Mellitus Methods and Protocols provides a state of the art account of the experimental methodology for studying the molecular defects leading to diabetes mellitus both at the molecular and biochemical levels The chapters cover a wide range of topics written by experts in their respective fields and are organized in two sections Insulin Production and Insulin Action The detailed experimental protocols presented including the notes of interest provide a very useful tool for basic researchers and clinicians for investigating and treating this disease Each chapter starts with an introduction to a specific technique and explains its application in the field of diabetes research Following the list of materials a detailed description of the technique is presented in the methods section in a way that enables the successful execution of the protocol The Notes section at the end discusses the pitfalls of the technique and alternative approaches I am grateful to the numerous scientists who have contributed to this volume by writing both highly detailed and understandable chapters *Emerging Infectious Diseases*

,2018 **DNA Vaccines** Mark W. Saltzman,Hong Shen,Janet L. Brandsma,2008-02-02 In the early 1990s almost 200 yr after Edward Jenner demonstrated the effectiveness of the smallpox vaccine a new paradigm for vaccination emerged The conventional method of vaccination required delivery of whole pathogens or structural subunits but in this new approach DNA or genetic information was administered to elicit an immunological response Once it was observed that plasmid DNA delivered in vivo led to production of an encoded transgene 1 two ground breaking studies demonstrated that immunological responses could be generated against antigenic transgenes via plasmid DNA delivered by DNA vaccination as this approach is called 2 3 The appe ance of this new vaccination strategy coincided with advances in molecular biology which provided new tools to study and manipulate the basic elements of an organism s genome and also could also be applied to the design

and production of DNA vaccines DNA Vaccines is a major updated and enhancement of the first edition It reviews state of the art methods in DNA vaccine technology with chapters describing DNA vaccine design delivery systems adjuvants current applications methods of production and quality control Consistent with the approach of the Methods in Molecular Medicine series these chapters contain detailed practical procedures on the latest DNA vaccine technology The enthusiasm for DNA vaccine technology is made clear by the number of research studies published on this topic since the mid 1990s

*Forthcoming Books* Rose Arny,2003-04      Omics Approaches in Veterinary Parasitology Muhammad Sohail Sajid,Hafiz Muhammad Rizwan,2024-11-28 Omics Approaches in Veterinary Parasitology Diagnosis Biomarkers and Drug Development explores applications of omics approaches for diagnosis biomarker discovery and drug development against parasites of veterinary importance It presents the fundamental principles of parasite biology and their complex physiological processes The chapters review key aspects such as parasite life cycles host parasite interactions and the molecular mechanisms that underlie parasitic diseases The subsequent chapters delve into the principles and applications of genomics transcriptomics proteomics and metabolomics in understanding parasites at a molecular level The use of next generation sequencing PCR based assays and metagenomics in identifying and characterizing parasites for accurate and efficient diagnosis are also covered in detail Toward the end the book focuses on target identification drug repurposing and the optimization of drug efficacy while minimizing drug resistance using omics data The book is useful for researchers students and professionals in the field of veterinary parasitology

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