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New Cytokines as Potential Drugs

S.K. Nanula R. Coffman

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New Cytokines As Potential Drugs

Willem van Eden

New Cytokines As Potential Drugs:

New Cytokines as Potential Drugs Satwant K. Narula, Robert Coffman, 2012-11-19 Over the past ten years a number of cytokines and growth factors have proven to be as effective therapeutics While these products have certainly established recombinant biologics as a major pharmaceutical growth sector the continued interest in this class of drugs arises from the fact that today we have a far better understanding of the human immune response both at a cellular and molecular level This has resulted in a more methodical characterisation of these factors which has given clinical researchers an opportunity to plan Phase 1 clinical trials that can provide substantial information on the activity of the cytokine in humans Currently a great deal of effort is also being channelled into identifying cytokines from the various DNA databases Our major objective for this book is to profile cytokines that have been recently identified The therapeutic potential of these cytokines based on their known properties will be discussed by the authors The main aim of this book is to provide **New Cytokines as** Potential Drugs Satwant K. Narula, Robert L. Coffman, 2000-01 Novel Cytokine Inhibitors G. A. Higgs, Brian Henderson (Professor), 2000 Cytokines have become established as key mediators of the signs and symptoms of inflammatory diseases such as arthritis dermatitis asthma and multiple sclerosis Furthermore they are involved in the cascade of events leading to cardiovascular shock and are major regulators of the function of immune cells This book reviews recent advances in the development of new anti inflammatory drugs It addresses different therapeutic intervention possibilities for new drugs such as the cellular source of cytokines specific receptors which induce cytokine synthesis intracellular regulators of cytokine gene induction and expression secretion and activation of cytokines cytokine receptors and signalling pathways from these receptors Accordingly experts were drawn from different backgrounds including academic research institutes the pharmaceutical industry and clinical pharmacology In each area the opportunities for drug development are highlighted and where possible clinical data is reviewed *Recent Advances in the Pathophysiology of COPD* Trevor T. Hansel, Peter J. Barnes, 2012-12-06 Chronic obstructive pulmonary disease COPD ranges amongst the commonest diseases in the world The relentless progression of the disease causes a pressing need for a better understanding of and therapies for COPD This volume provides state of the art information on the pathophysiology of COPD including an outlook on new therapies It is of interest to researchers and clinicians in academia as well as in the pharmaceutical industry **Cytokines and Joint Injury** Wim B. van den Berg, Pierre Miossec, 2012-12-06 The purpose of this volume in the Progress in Inflammation Research series is to provide the biomedical and clinical researcher with a state of the art insight in the role of cytokines in joint inflammation and joint destruction This is of relevance for better understanding of key processes in diseases such as rheumatoid arthritis RA and osteoarthritis OA Apart from the impact of old and novel cytokines on joint tissues the various chapters address the issue of targeted therapy with biological response modifiers and future interventions with carefully designed inhibitors Spe cial attention is given to elements of synovial cell activation cell cell interaction cytokine interplay as well as mechanisms of

cartilage destruction and bone erosion In addition to an outline of the role of established cytokines such as TNF IL l and IL 6 new information is given on the novel cytokines IL 15 IL 17 and IL 18 and their positioning in the complex cytokine interplay Cytokine regulation of destructive enzymes RANKL the endogenous inhibitor OPG and their crucial roles as central players in joint erosion are highlighted Together the chapters provide a complete and balanced view on pivotal cytokines and joint High Throughput Screening for Novel Anti-Inflammatories Michael Kahn, 2000-05-01 Combinatorial chemistry in conjunction with High Throughput Screening HTS is revolutionizing the drug discovery process Yet we have much to learn about the integration of these powerful techniques with information from genomics proteomics computation and pharmacokinetics before dramatic increases in the drug discovery development processes can be achieved The chapters in this book represent the state of the art regarding the integration of combinatorial chemistry and HTS in connection with anti inflammatory targets Obviously there is much work to be done beyond what is described in this text nevertheless it should set the stage for creative thinking among scientists of many disciplines for the accomplishment of our ultimate goals in treating inflammatory diseases Cellular Mechanisms in Airways Inflammation Clive P. Page, Katharine H. Banner, Domenico Spina, 2013-03-11 Airways inflammation is a complex biological phenomenon resulting from the recruitment and activation of numerous cell types Airways inflammation contributes to the pathophysiology of airways disease An understanding of the mechanisms that regulate inflammatory cell function is essential for the development of novel anti inflammatory drugs for the treatment of common respiratory diseases such as asthma and COPD This book provides a collection of valuable reviews on the major inflammatory cells involved in airways disease and examines the pharmacology of current anti inflammatory drugs used in the treatment of airways disease Moreover an insight into the development of emerging drug therapies is also highlighted This book is a must for the library of any researcher or clinician interested in the pathophysiology of airways disease

The NPY Family of Peptides in Immune Disorders, Inflammation, Angiogenesis, and Cancer Giora Z. Feuerstein, 2005-10-20 In this book experts in the field analyze recent evidence supporting the role of NPY family peptides in regulation of the immune inflammatory system with special reference to its medical and therapeutic implications Of special interest are the NPY functions in angiogenesis that provide new insights into vascular and neural remodeling inflammation tissue regeneration and tumor biology as well as offer new strategies for treatment of atherosclerosis cancer and vascular ischemic diseases BOOK JACKET Turning up the Heat on Pain: TRPV1 Receptors in Pain and Inflammation Annika B. Malmberg, Keith R. Bley, 2005-08-15 Despite tremendous advances in the understanding of the sensory nervous system which have accompanied the recent explosive growth of the neurosciences rema ably few innovative medicines directed towards pain and inflammation are ava able Indeed many patients are still prescribed analysesic and anti inflammatory medications that were identified long ago as components of herbal remedies Si larly potential new medicines in clinical evaluation based on capsaicin and the c saicin receptor are both

grounded firmly on folk traditions and yet rely upon the most contemporary techniques of drug discovery and delivery The first formal report of the pain relieving properties of capsaicin appeared in 1850 1 However for centuries before this capsaicin containing extracts had been used as folk medicines in cultures with access to pepper plants much in the same way as poppy or willow bark extracts were Despite widespread use it was not until 1878 that the selective action of capsaicin on the sensory nervous system was rognized 2 In Chapter 1 of this volume Janos Szolcs nyi reviews this early research which culminated with the seminal studies of Nicholas Jansco and his c leagues in Hungary in the 1940s Since then capsaicin and related vanilloid c pounds have played a prominent role in analgesia and inflammation investigations because of their ability to selectively activate a subpopulation of sensory neurons and produce sensations of pain and localized erythema **Resolution of Inflammation** Adriano Rossi, Deborah A. Sawatzky, 2008-03-17 This book provides readers with an up to date and comprehensive view on the resolution of inflammation and on new developments in this area including pro resolution mediators apoptosis macrophage clearance of apoptotic cells possible novel drug developments Bone Morphogenetic Proteins: Regeneration of Bone and Beyond Slobodan Vukicevic, Kuber T. Sampath, 2012-11-28 Since the discovery of the bone morphogenetic proteins BMPs more than 15 years ago there has been an unpredicted explosion of both basic scientific discoveries and clinical reports on their use from institutions all over the world The potent effica cy of BMPs in almost all crucial developmental events as well as during regeneration of various organs such as bone kidney brain liver heart etc has positioned BMPs at the center of scientific interest Many of these aspects are covered in this new PIR volume Their role in development biology signal transduction kidney regeneration eNS functions craniofacial skeleton reconstruction joint and carti lage repair long bone non unions and acute fractures and spinal fusion is reviewed by experts in the field For the first time the role of BMPs in carcinogenesis has been reviewed to provide a rationale for applying their biology in patients with bone tumors The optimism resulting from safe and successful treatment with BMPs for various skeletal malformations of more than 10 000 patients worldwide has opened new avenues for exploring other indications for their use The next big challenge for bringing BMPs to the benefit ofmankind is in regenerating articular cartilage defects and rescuing patients with acute and chronic renal failure. The volume editors thank all authors for the rapid preparation of their chapters in order that the book remains up to date for readers with specific interest in the field of regenerative medicine The important contribution of Mrs Morana and Mr Muscarinic Receptors in Airways Diseases Johan Zaagsma, Herman Meurs, Ad F. Roffel, 2001 What are the different muscarinic acetylcholine receptor subtypes and how are they distributed in the airways and molecular signalling mechanisms What is their function in neurogenic and non neurogenic control of the airways and in inflammatory mechanisms How is their gene expression regulated The great importance of muscarinic acetylcholine receptors for the pathophysiology and treatment of chronic inflammatory obstructive airways diseases calls for a comprehensive and integrated overview of the current knowledge to address such questions to discuss the role of these

receptor subtypes in diseases such as asthma and COPD and to present novel perspectives on antimuscarinic drug development The present book is the worthy result of this need It points out innovative insights into the hitherto poorly understood role of postjunctional muscarinic M2 receptors in airway smooth muscle contraction and sheds some light on the novel concepts of antimuscarinic drug development with special reference to the l **Gene Therapy in Inflammatory Diseases** C. H. Evans, 2000-02-14 Gene therapy for inflammatory diseases is a new burgeoning field of medicine Edited by the undisputed pioneers of this area of research this volume is the first devoted to its topic It contains thirteen chapters each written by leaders in their respective fields that summarize the state of the art in developing novel gene based treatments for inflammatory diseases As well as providing an introduction to the basic concepts of gene therapy and the use of naked DNA approaches the book describes the advances that have been made in applying them to arthritis lupus multiple sclerosis diabetes Sjogren s syndrome and transplantation One chapter is devoted to discussing the first human clinical trials that apply gene therapy to the treatment of an inflammatory disease As well as providing novel therapeutic approaches gene therapy facilitates the development of new and improved animal models of disease a chapter describing these advances is also included As an up to date timely book written by th Toll-like Receptors in Inflammation Luke A.J. O'Neill, Elizabeth Brint, 2006-03-16 A repertoire of 10 TLRs mediate the first response to all microbes that infect mammals They are the long sought receptors for a wide range of microbial products Notable examples include TLR4 which recognizes LPS from gram negative bacteria TLR3 which recognizes viral double stranded RNA and TLR9 which recognizes CpG DNA motifs found commonly in both viruses and bacteria TLRs are increasingly being implicated in both infectious and inflammatory diseases notable examples being sepsis inflammatory bowel disease atherosclerosis and asthma There is therefore great interest in targeting TLRs therapeutically since blocking TLRs will result in a decrease in the production of inflammatory mediators such as TNF This volume covers our current understanding of TLRs and their role in inflammation Given the primacy of TLRs in the inflammatory process and their emerging role in inflammatory diseases the book is of great interest to researchers working in inflammation and immunology Nitric Oxide and Inflammation Daniela Salvemini, Timothy R. Billiar, Yoram Vodovotz, 2001 Literally thousands of papers have been published on nitric oxide over the past ten years But there is no single monograph available that has previously attempted to summarize the important features of the roles of nitric oxide in inflammation The voluminous literature regarding the incredible range of chemical and biological effects of nitric oxide and reactive nitrogen oxide species RNOS may present a tangle of confusing information to the researcher This volume brings together experts from nitric oxide and inflammation research and presents a concise up to date overview as well as future aspects of this rapidly growing field **Antibiotics as Anti-Inflammatory and Immunomodulatory Agents** Bruce K. Rubin, Jun Tamaoki, 2006-03-30 Although the potential for immunomodulation has been recognized for many years there has been an explosion of data in this field with relevance especially to the treatment of chronic airway diseases Most of the work

in this field has been conducted by Japanese investigators but in the last decade there has been a body of work outside of Japan that supports and enhances these findings The book covers basic research like effects on bacteria anti inflammatory and mucoregulatory effects but also clinical results with up to date information for the use of such medications to potentially treat diseases as diverse as chronic airway diseases arthritis inflammatory bowel disease and cancer The volume is intended for pulmonary physicians researchers in inflammation research and pharmaceutical companies interested in the development of such agents It provides background information for the clinician as well as in depth exploration of cutting edge science

Adhesion Molecules: Function and Inhibition Klaus Ley, 2007-10-27 This volume gives a comprehensive overview on the most relevant leukocyte and endothelial adhesion molecules The chapters are written by leaders in the field and focus on the biology structure function and regulation of adhesion molecules Currently approved adhesion molecule based therapies are reviewed and an outlook for future approaches is also provided The book is of interest to clinicians and scientists from immunology physiology cancer research rheumatology allergology infectious diseases gastroenterology pulmonology and cardiology Inflammatory Processes L. Gordon Letts, Douglas W. Morgan, 2000 In October 1998 key leaders of new drug discovery for inflammatory di seases gathered at Hershey Pennsylvania for the 10th International C onference of the Inflammation Research Association The conference pro vided a stimulating environment for the open exchange of important adv ances in basic inflammation research and new drug discovery and development This book encompasses highlights of several presentations made at the conference and contains some of the latest and important developments in the field of Disease-modifying Therapy in Vasculitides Cees G.M. Kallenberg, Jan W. Cohen inflammation research Tervaert, 2013-03-08 Especially the past two decades have seen renewed interest in the vasculitides In this volume an international expert group presents the current state of knowledge and concentrates on principles of immune modulating therapy Drawing from their work in rheumatology nephrology internal medicine connective tissue disease and clinical immunology they present new concepts in classificiation diagnosis and pathophysiology of the vasculitides Evidence from experimental and clinical trials is reviewed as well as the outlook for further research Heat Shock Proteins and Inflammation Willem van Eden, 2012-12-06 Heat shock proteins HSP have received ample interest by immunologists over recent years Initially they were found to be dominantly immunogenic microbial antigens The connection with inflammation was established when it was uncovered that T cells specific for these antigens have a crucial role in the induction and regulation of experimental arthritis Since then the raised presence of immunity to HSPs in virtually all conditions of inflammation including autoimmune diseases transplant rejection and atherosclerosis has emphasised the critical significance of immunity to HSPs in inflammatory diseases

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