# EXPERIMENTAL MODELS OF DIABETES

Edited by

John H. McNeill

# **Experimental Models Of Diabetes**

**Cynthia Petrie Smith** 

### **Experimental Models Of Diabetes:**

Experimental Models of Diabetes John H. McNeill,2018-05-11 An extremely useful text for research Internationally renowned experts describe the models provide data obtained with those models and discuss the relative usefulness of models in relation to the diabetic syndrome in humans The first section examines the most widely used model the streptozotocin STZ rat condensing a massive quantity of literature to present both the general effects of of STZ diabetes and the effects on individual organ systems The second section discusses less well known and more recent diabetic models such as the BB rat the NOD mouse and Zucker and Zucker Diabetic Fatty rat models Genetic models of insulin dependent diabetes mellitus IDDM are examined and compared to chemically induced IDDM models Animal Models of Diabetes Eleazar Shafrir,2007-04-05 As the incidence of diabetes increases worldwide the need for recommendations on how to prevent and treat the condition grows exponentially and so does the need for an authoritative source for information on the appropriate models to study the condition The new edition of Animal Models of Diabetes is that source The book presents updated

**Studies on Experimental Models** Samar Basu, Lars Wiklund, 2011-04-13 There is a widespread consensus that use of antioxidants as a therapeutic approach may counteract free radical mediated pathologies However the role of antioxidants in normal physiology and redox signaling is still in its infancy Since oxidative stress is related to various diseases and pathologies scientists are eager to study the disease in humans but it is not always ethical to study all the aspects of the disease in humans Thus it becomes mandatory to study the disease process and the mechanisms behind it through experimental models which generally involve animals in vitro cell culture studies primates and even humans to a certain extent Studies on Experimental Models contains data on the experimental models or review of such models of oxidative stress in various diseases It is structured into six sections which are as follows diabetes cardiovascular neurology ocular diseases toxicology environmental and in vitro tissue culture Each section presents a sketch of models in humans animals and in vitro methods Taken together they comprise a valuable reference for basic and clinical scientists one aimed at contributing to the advancement of oxidative stress research using appropriate animal models **Animal Models in** Diabetes Research Hans-Georg Joost, Hadi Al-Hasani, Annette Schürmann, 2012 In recent years human studies have made enormous contributions towards an understanding of the genetic basis of diabetes mellitus however most of the experimentation needed for the invention and testing of novel therapeutic approaches cannot be performed in humans Thus there is no alternative to appropriate animal models In Animal Models in Diabetes Research expert researchers explore the current status of the most important models and procedures in order to provide a timely resource in experimental diabetology The first half of the volume serves as a comprehensive overview on our current knowledge of the pathogenesis and pathophysiology of diabetes in animal models through a series of reviews in model strains The book then continues with vital established protocols that are employed in the characterization and study of animal models of diabetes As a volume in

the highly successful Methods in Molecular Biology series this work contains the type of detailed description and key implementation advice necessary to achieve successful results Authoritative and cutting edge Animal Models in Diabetes Research delivers essential content that will be an important resource to advance diabetes research in the years to come

Animal Models of Diabetes Aileen J. F. King, 2021-03-31 This volume discusses a variety of animal models of diabetes as well as describes techniques used to study end points when using these models The chapters in this book cover topics such as important considerations when working with mouse models of diabetes highlighting factors that new investigators may not be aware of and some potential pitfalls in experimental outcomes main characteristics of some commonly used animal models of diabetes research ranging from mice to primates animal models used to study specific aspects of beta cell biology and a focus on techniques used to assess blood glucose homeostasis insulin action and islet function in vivo and ex vivo Written in the highly successful Methods in Molecular Biology series format chapters include introductions to their respective topics lists of the necessary materials and reagents step by step readily reproducible laboratory protocols and tips on troubleshooting and avoiding known pitfalls Cutting edge and comprehensive Animal Models of Diabetes Methods and Protocols is a valuable resource that will help diabetes researchers design and carry out in vivo studies that will best suit their experimental questions and needs Animal Models in Experimental Medicine Faris Q. Alenzi, 2024-02-06 This reference presents information about models utilized in experimental medicine and pharmaceutical research and development for several human diseases Written by experts in immunology cancer biology and pharmacology the book provides readers with handy notes and updated data on animal models that are critical to research planning and lab execution The main feature of the book is a set of 12 structured chapters that focus on a specific disease such as cancer infectious diseases autism autoimmune diseases Alzheimer s disease and anemia The contributors have gathered information on a wide range of genetic and physiological animal models that are employed in research with comparative charts that highlight their main differences The book also includes chapters for special topics like food allergies and dentistry Additional features of the book are an explanation of disease mechanisms that give an easy understanding notes for idiopathic models and specific clinical conditions and a list of references for advanced readers Animal Models In Experimental Medicine is essential reading for scholars graduate students and senior researchers in life sciences and clinical medicine It also serves as a resource for professionals involved in bench to bedside pharmaceutical projects Readership Scholars graduate students and senior researchers in life sciences and clinical medicine professionals involved in bench to bedside pharmaceutical Experimental Animal Models of Human Diseases Bartholomew Ibeh, 2018-05-23 The world has recorded projects losses in terms of human life as well as extensive time spent in experimentation with development of new drugs elucidation of disease mechanism's and therapeutic agent discovery Ethical and legal issues cojoin in slowing down scientific discoveries in medicine and biology The past two 2 decades therefore have seen tremendous attempts that largely are successful in

developing animal models with the characteristics of mimicking approximating or expressing transplanted human organs tissues These models or rather approaches seem to be fast cost effective and easy to maintain compared to primates This book is a collection of expert essays on animal models of human diseases of global interest A visible objective of the book is to provide real time experimental approach to scientists clinicians ethicists medicolegal medical jurisprudence workers immunologists postgraduate students and vaccinologists and informative and multidisciplinary approach for the identification of new therapeutic targets and biomarkers using animal models as well as investigating the pathogenesis and therapeutic strategies of human diseases An increased understanding of the genetic molecular and cellular mechanisms responsible for the development of human diseases has laid out the foundation for the development of rational therapies mainly with animal models Animal Models of Disease Cynthia Petrie Smith, 1991 Animal Models of Disease, 1979-August 1988 Janice C. Swanson, 1988 Animal Models for the Study of Human Disease P. Michael Conn, 2017-06-20 Animal Models for the Study of Human Disease Second Edition provides needed information on model sharing animal alternatives animal ethics and access to databanks of models bringing together common descriptions of models for busy researchers across biomedical and biological sciences Offering easily searchable advantages and disadvantages for each animal model and organized by disease topics this resource aids researchers in finding the best animal model for research in human disease Organized by disease orientation for ease of searchability Provides information on locating resources animal alternatives and animal ethics Covers a broad range of animal models used in research for human disease Contributed by leading experts across the globe Expanded coverage of diabetes and neurological diseases **Biodefense Research Methodology and Animal Models** James R. Swearengen, 2012-02-16 Significant advances have been made in animal model development for biological research since the publication of the first edition of this volume and the ramifications of the FDA's Animal Efficacy Rule have become better understood in the scientific community With each chapter completely updated with the latest research findings Biodefense Resea Animal Models for the Study of Human Disease Jitka Sviglerova, Jitka Kuncova, Milan Stengl, 2013-05-29 Impairment altered function or altered requirements of various organs lead to corresponding changes of cardiovascular system especially its central organ the heart The heart adapts to the altered conditions and requirements by intensive remodeling The remodeling is usually very complex including both structural e g hypertrophy fibrosis and functional e g electrophysiological contractile remodeling changes The remodeling is initially compensatory and beneficial optimizing the pumping function but gradually it may become detrimental heart failure life threatening arrhythmias In this chapter we have focused on three experimental models in which the heart is not targeted primarily however the primary disease eventually affects the cardiovascular system significantly diabetes mellitus renal failure and dysfunctional autonomic innervation Rat models of these three conditions are described in detail with special focus on methodological aspects and experimental results obtained in our laboratory Animal Models of Disease Tim Allen, 1995 Animal Models and Experimental

Research in Medicine Mahmut Karapehlivan, Volkan Gelen, Abdulsamed Kükürt, 2023-04-05 The use of experimental animals is quite common in medical research especially for pharmaceutical developments and molecular pathway studies Considering the effects of therapeutic agents used in the treatment of tissues and systems it becomes clear how important experimental animals and the models developed on them are in research The benefits of using animals for disease models include accessibility applicability and affordability Most importantly they have proven to be successful in the prevention diagnosis and treatment of many diseases This book provides a comprehensive overview of the use of animal models for amyotrophic lateral sclerosis hepatotoxicity liver fibrosis cirrhosis visceral hyperalgesia female reproduction and more Models for Renal Diseases G. A. Herrera, 2011-01-14 Our understanding of the pathogenesis of renal diseases and the ability to accurately classify and diagnose them has improved considerably over the last two decades Until now however this information has not been available in a single up to date and succinct yet comprehensive source. The publication at hand aims at filling this gap condensing a vast amount of information into easily accessible chapters After a discussion of basic concepts and principles of renal tissue reactions to injurious agents using a specific cell compartment approach a multitude of disorders are looked at including renal interstitial fibrosis glomerulosclerosis various forms of glomerulonephritis and nephropathy amyloidosis and renal Fanconi syndrome Some of the chapters address controversial subjects reporting the current situation and showing areas of future potential research interest At the end of many of the contributions a summary is provided often in the form of a chart to facilitate the understanding of the information and to make it most useful for didactic purposes This book is intended for students of various disciplines as well as clinicians and investigators and all those trying to correlate basic research information with clinical issues Handbook of Animal Models of Renal Failure Stephen R. Ash, 2018-01-18 This text presents a variety of methods of creation of renal failure by the author's experience in the study and support of laboratory animal models of renal failure This text also discusses three studies on the mechanisms of renal damage and renal failure in animal models Animal Models of Disease Part C ,2025-01-25 Animal Models of Disease Part C Volume 192 in the Methods in Cell Biology series highlights advances in the field with this new volume presenting interesting chapters on a variety of timely topics including Characterizing tumor infiltrating group 1 innate lymphoid cells in PyMT breast tumors The current models unravel the molecular mechanisms underlying the intricate pathophysiology of Alzheimer's disease using Zebrafish Colitis mouse model Matching model with mechanism appropriate animal models for studying various aspects of diabetes pathophysiology Human cancer cells xenografts to assess the efficacy of granulysin based therapeutics and much more Additional sections cover Antimicrobial regime for gut microbiota depletion in experimental mice models Evaluating polyglutamine protein aggregation and toxicity in transgenic Caenorhabditis elegans models of Huntington's disease A model of intraperitoneal ovarian cancer to study tumor responses to radioimmunotherapy Metallic nanoparticles biodistribution for the study of lymphoma in animal models Stereotactic injection of murine brain

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