

The ELECTROPHYSIOLOGY of NEUROENDOCRINE CELLS

Edited by

**Hans Scherübl
Jürgen Hescheler**

Electrophysiology Of Neuroendocrine Cells

Ronald R. Watson



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The Electrophysiology of Neuroendocrine Cells Hans Scherubel, Jürgen Hescheler, 1995-08-21 The Electrophysiology of Neuroendocrine Cells explores the role of electrical activity in neuroendocrine cells in stimulus secretion coupling sensory mechanisms and intercellular communication This comprehensive and concise handbook includes introductory material on the ontogenesis and classification of the neuroendocrine system and describes general electrical properties voltage gated ion channels and the pharmacology of ion channels By focusing on functional aspects The Electrophysiology of Neuroendocrine Cells provides research scientists physicians and students with a basic understanding of neuroendocrine cells and their similarity to neurones as well as their relationship to thyroid or steroid hormone secreting endocrine cells The multidisciplinary nature of this book provides readers with a broad perspective on the electrical properties of neuroendocrine cells and the combination of general information and specialized information makes the book accessible to beginning and advanced readers alike

Neuroendocrinology in Physiology and Medicine P. Michael Conn, Marc E. Freeman, 1999-10-06 A panel of leading experts integrate the latest findings from basic and clinical science to create a comprehensive treatment of the processes by which the brain acts as an endocrine organ not only to control hormonal functions but also to maintain homeostasis and regulate behavior The authors recognized both as leaders in their fields and as skilled teachers provide systematic coverage of the analytical anatomical functional clinical and pathological aspects of neuroendocrinology Topics range from the interactions between the nervous and endocrine systems to the regulation of reproduction development metabolism fluid balance and biological rhythms Neuroendocrinology in Physiology and Medicine offers an unprecedented marriage of clinical and basic knowledge that has been missing from classical neuroscience endocrinology and physiology texts It will teach today's medical students and serve researchers as a valuable reference to this rapidly growing field

Methods in Neuroendocrinology Louis D. Van de Kar, 2020-04-28 This book describes some of the many different disciplines that are involved in investigations of neuroendocrine control mechanisms It is intended for students pre and post doctoral fellows medical residents and others who are interested in neuroendocrine research

The Electrophysiology of Gland Cells Ole Holger Petersen, 1980 Cellular Regulation of Secretion and Release P. Michael Conn, 2013-09-24 Cellular Regulation of Secretion and Release is a compilation of papers that deals with the processes in cellular perception of stimuli and the response to them Part I describes the receptor occupancy and regulation of stimulus through the use of video image intensification techniques This part also explains a model for the transmembrane regulation of adenylate cyclase that shows the mechanisms that cells use in sensing and responding to extracellular conditions Part II discusses the early responses of secretory cells including changes in phospholipid metabolism in electrophysiological events and in macromolecular carboxymethylation One paper suggests that protein carboxyl methylase has a role in neurotransmission and secretion whether as a part of the exocytotic process or just a help to regulate the process Part III

addresses the role in secretion of the subcellular architecture particularly as regards the role of the cytoskeleton in endocrine function or insulin secretion and cytoskeletal proteins Part IV discusses the synthesis processing and storage of secretory products including the role of signal peptides their properties and interactions Part V addresses the mechanisms and modulation of secretion and release in a study of Leydig cells One paper concludes that the regulation of release through dopamine and TRH factors can have more than one mechanism of action This book can be useful for cellular microbiologists bacteriologists endocrinologists researchers and academicians in the biochemistry and in reproductive medicine

Neuroplasticity, Development, and Steroid Hormone Action Robert J. Handa, Shinji Hayashi, Ei Terasawa, Mitsuhiro Kawata, 2001-07-30 A compilation of cutting edge research Neuroplasticity Development and Steroid Hormone Action explores the effects of steroid hormones on brain development function and aging The experimental approaches used by the authors ranges from molecular to behavioral and endocrine to neurobiological It contains scientific photographs line drawings tables color illustrations and graphs this interesting and timely text covers the neuroplastic effects of steroid hormones throughout the lifetime of various animal models such as bees fish lizards turtles birds mice rats and primates

Encyclopedic Reference of Cancer Manfred Schwab, 2001-10-15 This comprehensive encyclopedic reference provides rapid and focused information about topics of cancer research for the clinical and basic scientist students and informed laymen It will be readily accessible both electronically and in print such that it will be of value to both the scientific community and the public *Brain and Pituitary Peptides* W. Wuttke, A. Weindl, K. H. Voigt, - R. Dries, 1980-03-31

Electrophysiological Techniques in Pharmacology Herbert M. Geller, 1986 Optogenetics: An Emerging Approach in Cardiac Electrophysiology Ming Lei, Christopher Huang, 2020-06-25 Vasopressin and Oxytocin: From Genes to Clinical Applications D. Poulain, S. Olié, D. Theodosis, 2002-10-24 The articles comprising this volume were first presented at the World Congress on Neurohypophysial Hormones held in Bordeaux France on September 8 12 2001 This conference brought together more than 170 scientists from 18 countries who belong to the different fields of interest representing research in the hypothalamo neurohypophysial system Two neurohypophysial neurohormones oxytocin and vasopressin exert a variety of central and peripheral actions and thus involve different scientific domains which too often even today do not always find the appropriate occasion to interact This volume is composed of chapters dealing with topics varying from basic and clinical neurosciences and neuroendocrinology to reproductive renal cardiovascular physiology and pathology It encompasses all areas of current neurohypophysial research and should be of vital interest as an integrative reference volume to specialized investigators and as an excellent introductory text to students scientists and clinicians not yet closely familiar with the field To ensure novelty and to make sure that all topics of current importance were covered plenary and symposium speakers as well as poster presentations concentrated on recent advances made in the last few years **Prolactin** György M. Nagy, Bela E. Toth, 2013-01-23 Prolactin is a polypeptide hormone that is synthesized in and secreted from the lactotrophs of the

anterior pituitary gland We are now aware that synthesis and secretion of prolactin is not restricted to the anterior lobe of the pituitary gland but other organs and individual cells can also produce it This book provides the headlines to follow a course of cumulated knowledge on prolactin research during the last two three decades and it may also help us understand some of the concerns that we face today *Vasopressin* G.J. Boer,D.M. Gash,2012-12-06 The concept for Vasopressin Principles and Properties originated during the summer of 1983 From reviewing the rich and diverse literature on vasopressin it became evident that the rapid advancements in this field made it difficult to synthesize the information gathered from divergent scientific disciplines into a coherent view of the biological role of vasopressin We perceived the need for a series of critical reviews delineating this recent progress Over the past decade major advances have been made in studies of the anatomy physiology pharmacology molecular biology and behavioral activities of vasopressin This is in no small measure due to the finding that vasopressin can no longer be regarded solely as a neurohypophysial hormone Our present knowledge is that vasopressin is synthesized in also has an axonal messenger role in the nervous system and of the brain although the functions of vasopressin in these peripheral sites outside of vasopressineral sites are not well understood In order to prepare an overview concentrating on recent studies in vertebrates authors were selected based on their expertise and asked to review their research area including the work from other laboratories It was our intent to provide an updated definitive reference which would complement and extend such past texts as Neurohypophysial Hormones and Similar Polypeptides Handbook of Experimental Pharmacology Volume XXIII 1968 and The Pituitary Gland and Its Neuroendocrine Control Handbook of Physiology Section 7 Volume IV 1974 **Research Grants Index** National Institutes of Health (U.S.). Division of Research Grants,1969 **Alcohol and Hormones** Ronald R. Watson,2012-12-06 Alcoholism the oldest addictive illness remains a serious problem because of its major modifications of many physiological systems The genetic and neurological origins and mechanisms are complex and only partly understood However it is clear that alcohol use modifies the production of most hormones directly and indirectly modulating the systems that hormones regulate Acute and chronic alcohol consumption affects virtually all cellular functions of tissues like brain liver immune system and reproductive and endocrine organs The latter have major regulatory roles affecting many functions from development to reproduction Although stress can further modify alcohol's effects on hormone production it significantly causes most of alcohol's modifications of the body to occur via changes in hormone production and secretion Ronald R Watson vii Contributors Michael L Adams Department of Psychiatry Washington University School of Medicine St Louis MO Robert A Anderson Jr Ob Gyn Research Rush Presbyterian St Luke's Medical Center Chicago IL Kasibhatla Bhavani Molecular Hepatology Laboratory Massachusetts General Hospital Cancer Center Harvard Medical School Charlestown MA Theodore J Cicero Department of Psychiatry Washington University School of Medicine St **Neurophysiology of Neuroendocrine Neurons, Enhanced E-Book** William E. Armstrong,Jeffrey G. Tasker,2014-11-21 Neurophysiology of Neuroendocrine Neurons provides

researchers and students with not only an understanding of neuroendocrine cell electrophysiology but also an appreciation of how this model system affords access to virtually all parts of the neuron for detailed study something unique compared to most types of neuron in the brain This is the first volume in a new Series Masterclass in Neuroendocrinology a co publication between Wiley and the INF International Neuroendocrine Federation that aims to illustrate highest standards and encourage the use of the latest technologies in basic and clinical research and hopes to provide inspiration for further exploration into the exciting field of neuroendocrinology The enhanced e book includes embedded video clips within the text to provide an extra dimension to the material being presented

Concise Dictionary of Pharmacological Agents I.K. Morton, Judith M. Hall, 2012-12-06 The purpose of this dictionary is to provide a convenient and affordable personal desk reference resource The authors who have many years experience in pharmacological research teaching and editing recognized a need for a single up to date volume encompassing material that hitherto could be gathered only from a well stocked library This book comprises two main sections an A Z listing of drugs and their properties and a descriptive glossary of technical terms The level and scope of this reference material will make it essential for pharmacologists and medicinal chemists from the graduate student to established worker It should also be valuable to workers in allied biomedical disciplines such as biochemistry and physiology medical students and science writers and editors Scope The dictionary is centred on pharmacologically active agents Workers in drug related disciplines need to correctly identify individual agents from an arsenal of pharmacologically active compounds each with a number of alternative drug names according to the country or naming convention

Vasopressin and Oxytocin Hans H. Zingg, Charles W. Bourque, Daniel G. Bichet, 2012-12-06 This monograph provides a comprehensive overview of recent advances in the field of vasopressin and oxytocin In the summer of 1997 scientists from over 20 countries congregated in Montreal for the 1997 World Congress of Neurohypophysial Hormones a conference that united the fields of vasopressin neurohypophysis and oxytocin in a single joint meeting that gave rise to the present book The organization of a joint meeting was prompted by several recent developments Specifically the molecular characterization of the vasopressin oxytocin receptor family made it mandatory to adopt an integrated view and to discuss the vasopressin oxytocin ligand receptor family as a whole To ensure emphasis on novelty the conference focused on advances made over the last two years and also included important contributions by scientists that had not previously been associated with the vasopressin oxytocin field Vasopressin and oxytocin are two neurohormones that exert a wide spectrum of central and peripheral actions Accordingly the vasopressin oxytocin field embraces a large number of different domains ranging from neuroscience endocrinology and oncology to renal reproductive and cardiovascular physiology and pathology

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