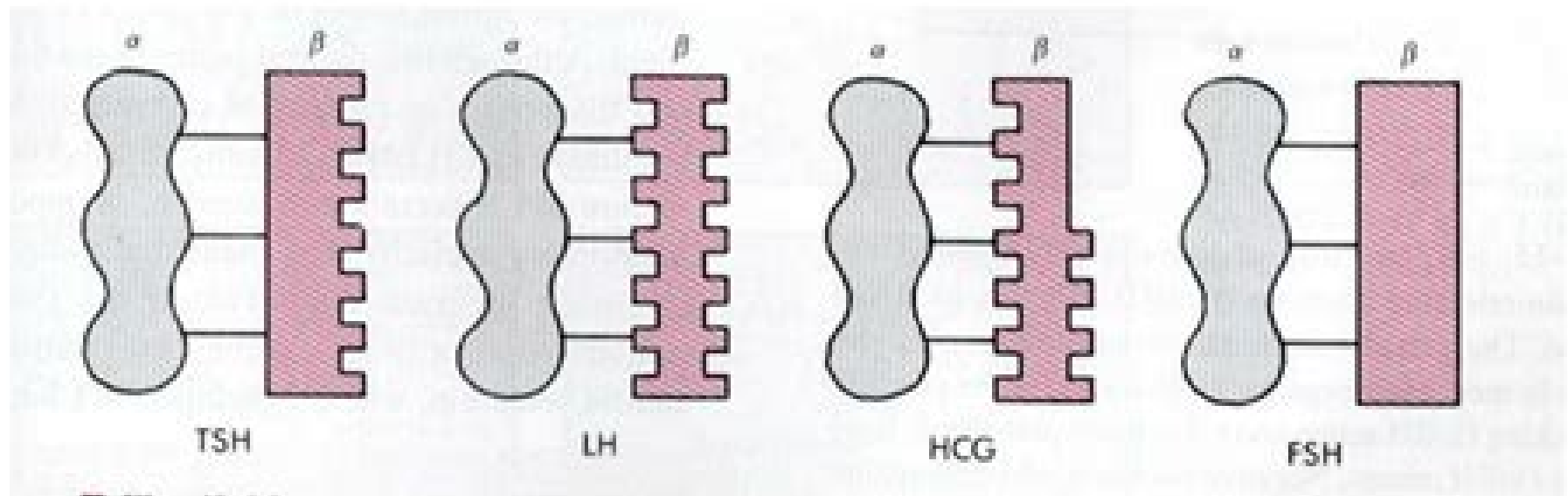


# Glycoprotein hormones

Glycoprotein hormones contain two subunits, a common  $\alpha$  subunit and a distinct  $\beta$  subunit:  
TSH, LH, FSH and hCG.



# Glycoprotein Hormones

**R. G. Edwards, M. H. Johnson**



## **Glycoprotein Hormones:**

Glycoprotein Hormones Joyce W. Lustbader, David Puett, Raymond W. Ruddon, 2012-12-06 Advances in the field of glycoprotein hormones necessitated a second international symposium on this topic held March 11 to 14 1993 in Santa Barbara California and again sponsored by Serono Symposia USA The meeting was twofold in its concept 1 the dissemination of the current research in the field and 2 honoring three scientists who have greatly contributed to this field Drs Harold Papkoff Robert Ryan and Darrell Ward upon their retirements We were honored to have Dr John Pierre present as a participant at the meeting and also serving as master of ceremonies at the banquet Certainly one of the highlights at the first meeting held in 1989 was the cloning of the CG LH receptor This second meeting was also filled with insightful and innovative scientific presentations Significant advances in the regulation of gene transcription of the gonadotropins were presented by Pamela Mellon James Hoeffler John Nilson Bruce Weintraub and Joel Habener These presentations reflected major advances from the in the understanding concepts offered at the last meeting Other advances of hormone structure function included the continuing work by Joyce Lustbader on the determination of the three dimensional structure of hCG including a new approach using nonisotopic labels for 3 D and 4 D NMR imaging New insights into biosynthesis of hCG were proposed by Irving Boime Studies directed at identifying receptor contact regions were presented by Henry Keutmann and David Puett

**Microheterogeneity of Glycoprotein Hormones** B.A. Keel, 2018-05-04 Eleven contributions review our knowledge of the characterization of glycoprotein hormone microheterogeneity the relationships between biological activity and microheterogeneity the endocrinological control mechanisms involved in the production of these forms and the underlying biochemical basis for glycoprotein hormone microheterogeneity Organized so that the heterogeneity of each hormone from a variety of species is covered in detail the peptide components and oligosaccharide structures of glycoprotein hormones are reviewed and the heterogeneity of uncombined alpha and beta subunits is discussed

**Glycoprotein Hormones** William W. Chin, Irving Boime, 1990

**The Reproductive System at a Glance** Linda J. Heffner, Danny J. Schust, 2010-03-29 This text explores the breadth of human reproductive biology and pathophysiology in separate sections giving students the basic science required to understand the reproductive disorders of men and women they will encounter during their clinical training

**Basic Medical Endocrinology** Elizabeth H. Holt, Harry E. Peery, 2003-03-14 Basic Medical Endocrinology Third Edition provides up to date coverage of rapidly unfolding advances in the understanding of hormones involved in regulating most aspects of bodily functions The discussion focuses on molecular and cellular aspects of hormone production and action firmly rooted in the context of integrative physiology Topics are approached from the perspective of a physiologist with four decades of teaching experience This book is richly illustrated with both descriptive schematic diagrams and laboratory findings obtained in clinical studies Each of the thirteen in depth chapters starts with an Overview of the topic and ends with a Suggested Reading list Single authorship provides continuity and consistency between chapters Richly

illustrated with over 200 illustrations IThirteen in depth chapters incorporating the latest insights gleaned from rapidly expanding genetic studies of humans and rodents Author has taught subject for over 40 years Hormones and Reproduction of Vertebrates, Volume 1 David O. Norris,Kristin H. Lopez,2011-05-04 This series of volumes represents a comprehensive and integrated treatment of reproduction in vertebrates from fishes of all sorts through mammals It is designed to provide a readable coordinated description of reproductive basics in each group of vertebrates as well as an introduction to the latest trends in reproductive research and our understanding of reproductive events Whereas each chapter and each volume is intended to stand alone as a review of that topic or vertebrate group respectively the volumes are prepared so as to provide a thorough topical treatment across the vertebrates Terminology has been standardized across the volumes to reduce confusion where multiple names exist in the literature and a comprehensive glossary of these terms and their alternative names is provided A complete essential and up to date reference for research scientists working on vertebrate hormones and reproduction and on animals as models in human reproductive research Covers the endocrinology neuroendocrinology physiology behaviour and anatomy of vertebrate reproduction Structured coverage of the major themes for all five vertebrate groups allows a consistent treatment for all Special chapters elaborate on features specific to individual vertebrate groups and to comparative aspects similarities and differences between them **Glycoprotein Hormones** Joyce Werner Lustbader,David Puett,Raymond W. Ruddon,1994-01-01 **Structure and Function of the Gonadotropins** Kenneth W. McKerns,2012-12-06 In September of 1977 scientists from many countries met at the Asticou Inn in Maine to present and discuss papers written especially for this monograph The presentations were informal and directed to the special interests of the audience in order to generate discussions The authors many of whom are pioneers and leaders in their field then had the opportunity to revise their contributions which were brought together with the edited discussions to form this volume The basic research studies presented here are important because of the essential role of gonadotropins in regulating the ovary and testis This monograph will therefore be of interest to those concerned with fertility regulation population control possible new methods for contraception and to those concerned with reproduction in domestic animals Researchers in other fields may find this monograph useful as it has been determined that gonadotropins are secreted by many tumors and are implicated in many cancers Human choriogonadotropin also seems to be found in most if not all cells of the human body The significance of this however is unknown Thyroid Hormones Choh Hao Li,1978-01-01 Hormonal Proteins and Peptides Volume VI Thyroid Hormones is a compilation of papers that details the various aspects chemical properties effects and history of thyroid hormones The book covers a wide range of topics related to the study of thyroid hormones Six chapters are devoted to the various aspects of thyroid hormones Chapter 1 deals with the chemistry of human thyrotropin Chapters 2 and 3 survey the chemistry of thyroid hormones and analogs focusing on synthesis and structure activity relationships Chapter 4 presents thyroxine action and the possible direct participation of thyroxine in catecholamine pathways in the nervous

system Chapter 5 discusses the thyroid hormone action during amphibian metamorphosis at the cellular and molecular levels An account of the evolution of the thyroid function is given in Chapter 6 The final chapter delves on the historical aspect of thyroid hormones Biochemists physicians pharmacologists researchers and students in the medical field will benefit from this book

**The Evolution of Protein Structure and Function** David S. Sigman, Mary A. B. Brazier, 2013-10-02 The Evolution of Protein Structure and Function documents the proceedings of the symposium Evolution of Protein Structure and Function held at the Dickson Art Auditorium University of California Los Angeles UCLA 28 29 June 1979 Its objective was to honor Professor Emil L. Smith on the occasion of his retirement as Professor and Chairman Department of Biological Chemistry School of Medicine UCLA The papers presented by Emil's colleagues friends and students from all phases of his long and varied scientific career provided a valuable review of enzymology protein chemistry and biochemical evolution The volume contains 16 chapters is organized into three parts Part I contains papers on enzymology including the role of the recA protein of *Escherichia coli* in general recombination the evolution of enzyme families and studies on metalloenzymes Part II takes up protein structure and function It includes papers on glycoprotein hormones thymus hormones chromosome biology and chemistry and the evolution of histones Part III examines the evolution of proteins including the evolution of cytochrome c and evolution of photosynthesis of cyanobacteria and red algae

*Physiological Effects of Immunity Against Reproductive Hormones* R. G. Edwards, M. H. Johnson, 1976-03-25

**Principles and Practice of Endocrinology and Metabolism** Kenneth L. Becker, 2001 Established as the foremost text in the field Principles and Practice of Endocrinology and Metabolism is now in its thoroughly revised updated Third Edition This practical clinically relevant and comprehensive text covers the entire field of endocrinology and metabolism including the diffuse endocrine system morphology and physiology diagnosis and treatment of endocrine diseases endocrinology of the female hormones and cancer and much more The Third Edition contains new chapters reflecting the latest advances and features expanded coverage of genetics and the endocrinology of sepsis More than 1 400 illustrations complement the text A drug formulary appears at the back of the book

The Physiology and Pharmacology of Leucine-rich Repeat GPCRs Brian J. Arey, James A. Dias, 2016-08-05 G protein coupled receptors GPCRs represent a large and physiologically important class of cell surface receptors There are approximately 750 known GPCRs present in the human genome that can be subdivided into general classes based upon sequence homology within their transmembrane domains Therapeutically GPCRs represent a fertile source for the development of therapies as they are a significant percentage of our current pharmacopeia Among the three subclasses of GPCRs the Class A rhodopsin like receptors are by far the most prevalent and extensively studied However within the Class A receptors sub families of receptors can be distinguished based upon common sequence motifs within the transmembrane domains as well as extracellular and intracellular domains One such family of Class A receptors is characterized by multiple leucine rich repeats within their amino terminal domains the Leucine rich Repeat family LRR This family of GPCRs are best

represented by the glycoprotein hormone receptors LHR FSHR and TSHR which have been studied extensively but also includes receptors for the peptide hormone relaxin RXFP1 and RXFP2 RXFP2 also binds insulin like peptide 3 and three other receptors LGR4 LGR5 and LGR6 LGR4 6 were until recently considered orphan receptors However emerging data have revealed that these proteins are the receptors for a family of growth factors called R spondins Over the last 20 years much has been learned about LRR receptors including the development of synthetic agonists and antagonists new insights into signaling including signaling bias and the physiological role these receptors play in regulating the function of many tissues This topic will focus on what is known concerning the regulation of these receptors their signaling pathways functional consequences of activation and pharmacology Molecular Cloning of Hormone Genes Joel F. Habener,2012-12-06 The peptide hormones are small proteins that regulate cellular metabolism through their specific interactions with tissues of the endocrine nervous and immune systems as well as in embryonic development During the past ten years refinements in the techniques of recombinant DNA technology have resulted in the cloning of genes encoding approximately 50 different hormonal and regulatory peptides including those in which the peptides themselves and the mRNAs encoding the peptides are present in only trace amounts in the tissues of origin In addition to providing the coding sequences of recognized hormonal and regulatory peptides gene sequencing has uncovered new bioactive peptides encoded in the precursor pro hormones that are then liberated along with the hormonal peptides during cellular cleavages of the precursors The encoding of multiple peptides in a single monocistronic mRNA appears to be a genetic mechanism for the generation of biologic diversification without requiring amplification of gene sequences Two of the objectives in the assembly of this book are to present in one volume the known primary structures of the genes encoding several of the polypeptide hormones and related regulatory peptides and to provide an account of the various approaches that have been used to identify and select the cloned genes encoding these polypeptides The contents of the two introductory chapters are intended to provide the reader with a brief background of the approaches to gene cloning and the structure and expression of hormone encoding genes

**The Evolution of Neuropeptides - A Stroll Through the Animal Kingdom: Updates from the Ottawa 2019 ICCPB Symposium and Beyond** Klaus H. Hoffmann,Elizabeth Amy Williams,2020-09-17 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office frontiersin.org about contact

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