



Molecular Neuroendocrinology: From Genome to Physiology (Wiley-INT Masterclass in Neuroendocrinology Series)

David Murphy, Harold Gainer

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Molecular Neuroendocrinology: From Genome to Physiology, provides researchers and students with a critical examination of the steps being taken to decipher genome complexity in the context of the expression, regulation and physiological functions of genes in neuroendocrine systems.

The 19 chapters are divided into four sectors: A) describes and explores the genome, its evolution, expression and the mechanisms that contribute to protein, and hence biological, diversity. B) discusses the mechanisms that enhance peptide and protein diversity beyond what is encoded in the genome through post-translational modification. C) considers the molecular tools that today's neuroendocrinologists can use to study the regulation and function of neuroendocrine genes within the context of the intact organism. D) presents a range of case studies that exemplify the state-of-the-art application of genomic technologies in physiological and behavioural experiments that seek to better understand complex biological processes.

- Written by a team of internationally renowned researchers
- Both print and enhanced e-book versions are available
- Illustrated in full colour throughout

This is the third 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.

Series Editors: John A. Russell, University of Edinburgh, UK and William E. Armstrong, The University of Tennessee, USA

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The event that you get from Molecular Neuroendocrinology: From Genome to Physiology (Wiley-INF Masterclass in Neuroendocrinology Series) is the more deep you excavating the information that hide inside the words the more you get serious about reading it. It does not mean that this book is hard to understand but Molecular Neuroendocrinology: From Genome to Physiology (Wiley-INF Masterclass in Neuroendocrinology Series) giving you enjoyment feeling of reading. The article writer conveys their point in particular way that can be understood through anyone who read the item because the author of this reserve is well-known enough. That book also makes your own vocabulary increase well. So it is easy to understand then can go along, both in printed or e-book style are available. We highly recommend you for having that Molecular Neuroendocrinology: From Genome to Physiology (Wiley-INF Masterclass in Neuroendocrinology Series) instantly.

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