

Table of Contents

Axonal Messenger RNA Transport: Fact or Fiction? By D. Richter With 2 Figures	1
Molecular Mechanisms of Regulation of Gene Expression by Glucocorticoids By Y. Dong, S. Okret, and J.-Å. Gustafsson With 10 Figures	11
Regulation of Neuropeptide Gene Expression By R. H. Goodman, R. Rehfuss, K. Walton, and M. J. Low . .	39
Opioid Peptide Genes: Structure and Regulation By V. Höllt With 4 Figures	63
Regulation of Gene Expression of Pituitary Hormones by Hypophysiotropic Hormones By Y. Nakai and T. Tsukada With 7 Figures	97
Use of Transgenic Animals in the Study of Neuropeptide Genes By A. Fukamizu and K. Murakami With 6 Figures	145
Molecular Alterations in Nerve Cells: Direct Manipulation and Physiological Mediation By M. G. Kaplitt, S. D. Rabkin, and D. W. Pfaff With 5 Figures	169
Electrophysiological Methods for Studying Endocrine Cells and Neuronal Activity from the Hypothalamo-hypophyseal System By P.-M. Lledo, L. A. Kukstas, and J.-D. Vincent With 9 Figures	193