

Advances in Biochemistry in Health and Disease

Sajal Chakraborti  
Naranjan S. Dhalla *Editors*

# Regulation of Membrane $\text{Na}^+ - \text{K}^+$ ATPase

 Springer

# Ebook Regulation Membrane Advances Biochemistry Disease

**Reddy, K. Jayasankara**



## **Ebook Regulation Membrane Advances Biochemistry Disease:**

*Regulation of Membrane Na<sup>+</sup>-K<sup>+</sup> ATPase* Sajal Chakraborti, Naranjan S Dhalla, 2015-12-16 Na K ATPase or Na pump ATPase a member of P type ATPase superfamily is characterized by association of multiple isoforms mainly of  $\alpha$  and  $\beta$  subunits At present four different  $\alpha$  1 2 3 and 4 and three  $\beta$  1 2 and 3 isoforms have been identified in mammalian cells and their differential expressions are tissue specific Regulation of Na K ATPase activity is an important but a complex process which involves short term and long term mechanisms Short term regulation of Na K ATPase is either mediated by changes in intracellular Na concentrations that directly affect the Na pump activity or by phosphorylation dephosphorylation mediated by some stimulants leading to changes in its expression and transport properties On the other hand long term regulation of Na K ATPase is mediated by hormones such as mineralocorticoids and thyroid hormones which cause changes in the transcription of genes of  $\alpha$  and  $\beta$  subunits leading to an increased expression in the level of Na pump Several studies have revealed a relatively new type of regulation that involves the association of small single span membrane proteins with this enzyme These proteins belong to the FXYD family the members of which share a common signature sequence encompassing the transmembrane domain adjacent to the  $\alpha$  isoforms of subunits of Na K ATPase Considering the extraordinary importance of Na K ATPase in cellular function several internationally established investigators have contributed their articles in the monograph entitled Regulation of Membrane Na K ATPase for inspiring young scientists and graduate students to enrich their knowledge on the enzyme and we are sure that this book will soon be considered as a comprehensive scientific literature in the area of Na K ATPase regulation in health and disease

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Lipids Bioenergetics Energy Transfer and Membrane Transport Cellular Ion Homeostasis Growth Factors and Adhesion Molecules Structural Analysis of Membrane Proteins Membranes and Disease Biochemistry of Cell Membranes should serve as a benchmark for indicating the most important lines for future research in these areas *Membrane Fluidity in Biology* Roland C. Aloia, Joan M. Boggs, 2013-09-24 *Membrane Fluidity in Biology* Volume 3 Disease Processes focuses on the relationship of membrane lipid alterations and membrane fluidity to various pathological conditions providing unique phenomenological conceptualizations of disease states This book compiles comprehensive reviews on topics such as respiratory distress syndrome diabetes and receptor function muscular dystrophies atherosclerosis alcohol membrane effects and lymphocyte function and cancer This publication also evaluates the interplay between membrane lipid alterations and membrane fluidity and abnormal cellular function emphasizing how possible alterations in membrane lipids and cholesterol and consequent changes in membrane fluidity can influence normal cellular activity and lead to pathological cellular function This volume is intended for molecular and cellular biologists clinician scientists struggling with an understanding of the mechanisms of pathological processes and biophysicists seeking research problems in pathology to study Control of Membrane Function: short-term and long-term J.M. Ritchie, P. Magistretti, L. Bolis, 2012-12-02 A critical factor in cell to cell interactions is the presence in the cell membrane of highly specific ion channels controlled by specific receptors that are bound to and activated by a gamut of external hormones and neurotransmitters Through both this action on ion channels and action on other membrane components such as G proteins extracellular signals alter intracellular events usually through the mediation of second messengers and so provide the basis for the transduction mechanism connecting extracellular signals with intracellular effectors This volume deals with the various ways that such membrane function is controlled **Plasma Membrane Repair**, 2019-10-12 Lysosomes and Membrane Function Volume 84 in the Current Topics in Membranes series highlights new advances in the field with this volume presenting interesting chapters on a variety of topics including Parasite invasion and PMR Actin dynamics and myosin contractility during plasma membrane repair Does one ring really heal them all The role of intercellular signaling in cell membrane repair Role of lipids in plasma membrane repair Lysosomes and plasma membrane repair Alveolar epithelial cell membrane integrity a venerable target in the lung Conservative evolution of natural versus artificial PEG induced mechanisms of PMR in eukaryotes and more Provides the authority and expertise of leading contributors from an international board of authors Presents the latest release in the Current Topics in Membranes series Updated release includes the latest information on lysosomes and membrane function **Cell Surface Receptors—Advances in Research and Application: 2012 Edition**, 2012-12-26 Cell Surface Receptors Advances in Research and Application 2012 Edition is a ScholarlyEditions eBook that delivers timely authoritative and comprehensive information about Cell Surface Receptors The editors have built Cell Surface Receptors Advances in Research and Application 2012 Edition on the vast information databases of ScholarlyNews You can expect the information about Cell

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*Cells, Membranes, and Disease, Including Renal* E. Reid,G.M.W. Cooke,J.P. Luzio,2012-06-14

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