

Ion Channels

Edited by

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This is an unabridged, comb-bound version of **Ion Channels, Volume 207 of Methods in Enzymology**. Techniques for the electrophysiological recording of ion channels in a number of different cell types, including microorganisms, are described in this volume.

Highlights

- Applications of electrophysiological techniques
- Expression in heterologous systems
- Reconstitution in lipid bilayers
- Purification and characterization of ion channel proteins and genes
- Recording of ion channels of intracellular membranes and microorganisms
- Data storage and analysis



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