

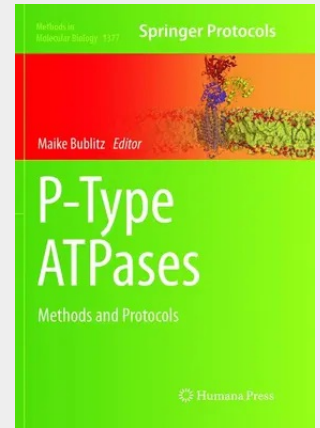
P-Type ATPases

Methods and Protocols

This volume provides a broad collection of protocols for many of the common experimental techniques used for the characterization of P-type ATPases. *P-Type ATPases: Methods and Protocols* provides comprehensive practical instructions for all researchers in the P-type ATPase field, from the protein biochemist to the mouse geneticist, covering the identification and classification, isolation, purification, *in vitro* characterization, knock-out studies, as well as crystallization and structural analysis. Written for the *Methods in Molecular Biology* series, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and tips on troubleshooting and avoiding known pitfalls.

Authoritative and practical, *P-Type ATPases: Methods and Protocols* aims to ensure successful results in the further study of this vital field of research.

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