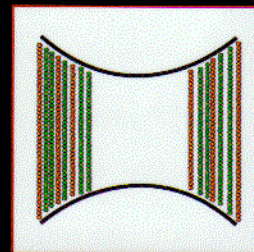


SEPTINS



Edited by
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This volume of *Methods in Cell Biology* is a compilation of septin methods; the focus was to assemble a guidebook to welcome new investigators into the world of septins and a handbook to allow established septin researchers to tackle new questions. The collection includes approaches specific to a variety of model systems including yeast, filamentous fungi, flies, fish, and mammals so that people can readily find approaches appropriate to their preferred experimental systems. The volume also spans a variety of genetic, cell biological, and biochemical approaches to provide entry points into the community from diverse starting points. The volume begins with detailed identification of putative septin genes outside of the typical model systems revealing how much remains to be explored and discovered about septin form and function.

KEY FEATURES

- Contributions from leading experts in this specialized field of research.
- Methods and protocols for approaches to study septins.

Cover image: From Chapter 5, Figure 1, Septin architecture and remodeling during the cell cycle of *Saccharomyces cerevisiae*, Ong, Svitkina and Bi.

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