

INTERNATIONAL
REVIEW OF CELL AND
MOLECULAR BIOLOGY

Volume 323

Edited by

KWANG W. JEON

University of Tennessee, Knoxville, TN, U. S. A.

International Review of Cell and Molecular Biology presents current advances and comprehensive reviews in cell and molecular biology — both plant and animal. Articles address structure and control of gene expression, nucleocytoplasmic interactions, control of cell development and differentiation, and cell transformation and growth. Authored by some of the foremost scientists in the field, each volume provides up-to-date information and directions for future research.

Praise for the Series

"Should be on the shelf of any biomedical library"

DOODY'S

"Maintains the tradition and set-up of the previous volumes and certainly provides up-to-date data on varied aspects of cell and molecular biology...a valuable acquisition to any library."

THE NUCLEUS

Contents include

- New insights on Thylakoid Biogenesis in Plant Cells
- Tailoring Grain Storage Reserves for a Healthier Rice Diet and its Comparative Status with Other Cereals
- Recent Advances in Molecular Mechanisms of Taste Signaling and Modifying
- Regulation of Notch Signaling Through Intracellular Transport
- Retromer in Polarized Protein Transport
- New Insights into the Mechanism of COP9 Signalosome-Cullin-RING Ubiquitin-Ligase Pathway Deregulation in Urological Cancers
- Dual Protein Localization to the Envelope and Thylakoid Membranes within the Chloroplast



ACADEMIC PRESS

An imprint of Elsevier
store.elsevier.com

ISBN 978-0-12-804808-5



9 780128 048085