

INTERNATIONAL REVIEW OF CELL AND MOLECULAR BIOLOGY

Volume 286

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

- MicroRNAs in *Drosophila* Development
- New Insights into the Mechanism of Development of *Arabidopsis* Root Hairs and Trichomes
- Metastasis Suppressor Genes: At the Interface Between the Environment and Tumor Cell Growth
- Dynamic Behavior of Double-Membrane-Bounded Organelles in Plant Cells
- The Biology of the Desmosome-Like Junction: A Versatile Anchoring Junction and Signal Transducer in the Seminiferous Epithelium
- Abl Family of Tyrosine Kinases and Microbial Pathogenesis



ACADEMIC PRESS

An imprint of Elsevier
elsevierdirect.com

ISBN 978-0-12-385859-7

