



Volume 67

Tissue-Specific Vascular Endothelial Signals and Vector Targeting, Part A

Serial Editors

Theodore Friedmann University of California at San Diego, School of Medicine, USA

Jay C. Dunlap Dartmouth Medical School, Hanover, NH, USA

Stephen F. Goodwin University of Oxford, Oxford, UK

The field of genetics is rapidly evolving, and new medical breakthroughs are occurring as a result of advances in knowledge gained from genetics research. **Advances in Genetics** continually publishes important, timely reviews from leaders in the field that cover a broad range of topics of interest to geneticists and their colleagues in affiliated disciplines. This volume includes articles on:

- Inhibition of Vascular Endothelial Growth Factor Receptor Signaling in Angiogenic Tumor Vasculature
- Adeno-Associated Viral Vectors and Their Redirection to Cell-Type Specific Receptors
- Tissue-Specific Targeting Based on Markers Expressed Outside Endothelial Cells
- Ligand-Directed Cancer Gene Therapy to Angiogenic Vasculature

Praise for *Advances in Genetics*:

"Outstanding both in variety and in the quality of its contributions."

NATURE

"Can be highly recommended to geneticists, and biologists in general... will prove to be of high importance for the development of the science of genetics."

SCIENCE



ACADEMIC PRESS

An imprint of Elsevier
elsevierdirect.com

ISBN 978-0-12-375010-5



9 780123 750105