



# Transcriptional Regulation in Eukaryotes: Concepts, Strategies and Techniques

By Michael F. Carey, Craig L. Peterson, Stephen T. Smale

Cold Spring Harbor Laboratory Press, U.S., United States, 2009. Paperback. Book Condition: New. 2nd Revised edition. 276 x 216 mm. Language: English . Brand New Book. The first edition of the highly successful *Transcriptional Regulation in Eukaryotes*, written by Michael Carey and Stephen Smale at UCLA, provided a comprehensive source of strategic, conceptual, and technical information for investigating the complexities of gene regulation at the level of transcription. With the ever-increasing importance of genome data and the appearance of new and better techniques, the second edition of this book has added a third author, Craig Peterson at the University of Massachusetts Medical School. In addition to a new chapter on the *in vitro* analysis of chromatin templates for DNA-binding studies and transcription, this second edition has been extensively rewritten and updated to discuss new advances in the field and their impact on gene regulation mechanisms. The second edition retains the approach of the first in covering both the conceptual and practical aspects of how to study the regulation of a newly isolated gene and the biochemistry of a new transcription factor. *Transcriptional Regulation in Eukaryotes* serves as both a powerful textbook and manual for advanced instruction in molecular biology which -supplements...



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