

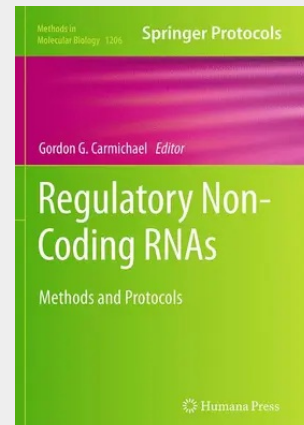
Regulatory Non-Coding RNAs

Methods and Protocols

Regulatory Non-Coding RNAs: Methods and Protocols offers a collection of methods for those interested in the discovery, localization, and functional analysis of these non-coding transcripts that have the potential and ability to orchestrate and control gene expression. After a review of the field, this detailed volume continues with methods useful for the study of siRNAs, microRNAs and their targets, techniques concerned with long non-coding RNAs, as well as studies of the critical parameters of functional non-coding RNA protein-RNA interactions and the environment in which they act. Written for the highly successful *Methods in Molecular Biology* series, chapters include brief introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols and tips for troubleshooting and avoiding known pitfalls.

Dependable and easy to use, *Regulatory Non-Coding RNAs: Methods and Protocols* provides a current, state-of-the-art collection of methods and approaches that will be of value to researchers in this expanding and fascinating field.

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