



MicroRNA Protocols

By Shao-Yao Ying

Springer-Verlag GmbH Mrz 2018, 2018. Buch. Condition: Neu. Neuware - This volume focuses on the analysis of miRNA and its many components such as targets and expression profiling, regulation of gene expression, miRNA detection in biofluids, and its application in cancer and wound healing. The chapters in this book explore topics that's cover biogenesis, isolation and profiling of miRNA, exosomal miRNAs, and the study of the functional significance of miRNAs. The chapters also cover screening miRNAs in mR-302/367 induced iPSCs, exosomal miRNAs from iPSC-derived cardiomyocytes proliferation, and the recently discovered sugar-like RNA glycyglycerins. Written in the highly successful Methods in Molecular Biology series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and tips on troubleshooting and avoiding known pitfalls. Cutting-edge and thorough, MicroRNA Protocols, Third Edition is a valuable resource that provides researchers with a comprehensive study of miRNAs and its numerous components and uses. 319 pp. Englisch.

DOWNLOAD



READ ONLINE

[6.36 MB]

Reviews

This book will never be straightforward to start on looking at but extremely exciting to read. I actually have read through and that i am sure that i am going to gonna go through once more again in the future. I am happy to explain how this is the very best book i have read through in my individual lifestyle and may be he best publication for at any time.

-- **Estrella Howe DVM**

A top quality ebook as well as the typeface used was interesting to see. It usually fails to charge an excessive amount of. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- **Dr. Isabell Wiza DDS**