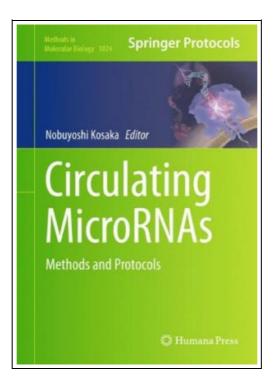
Circulating MicroRNAs



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Reviews

Thorough manual for publication fanatics. It is actually rally intriguing throgh reading through period of time. Its been written in an remarkably simple way and is particularly only after i finished reading through this book in which actually transformed me, change the way i think.

(Morris Schultz)

CIRCULATING MICRORNAS



Condition: New. Publisher/Verlag: Springer, Berlin | Methods and Protocols | This Methods in Molecular Biology(TM) book covers the isolation, purification and analysis of circulating miRNAs from a variety of sources. Includes materials lists, reproducible laboratory protocols, key troubleshooting tips and advice on avoiding known pitfalls. | microRNAs (miRNAs) are small non-coding RNAs that regulate various biological phenomena, such as development and homeostasis. The dysregulation of miRNA leads to disease progression, particularly of cancer. In Circulating MicroRNAs: Methods and Protocols, expert researchers in the field detail recent advances in the isolation, purification and analysis of circulating miRNAs from a variety of sources for research. The book is divided into three main topics. The first section involves the study of secretory miRNAs in cell-cell communication, and the second, the study of circulating miRNAs in body fluids. The last describes the novel techniques used to study circulating miRNAs. Written in the highly successful Methods in Molecular Biology(TM) series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and key tips on troubleshooting and avoiding known pitfalls.Authoritative and practical, Circulating MicroRNAs: Methods and Protocols seeks to aid scientists in dealing with the recent advances of RNAi technology from the bench to the bedside. | 1. Functional Analysis of Exosomal MicroRNA in Cell-Cell Communication ResearchNobuyoshi Kosaka, Yusuke Yoshioka, Keitaro Hagiwara, Naoomi Tominaga and Takahiro Ochiya2. Isolation of Extracellular Nanovesicle MicroRNA from Liver Cancer Cells in Culture Takayuki Kogure and Tushar Patel3. Methods of Analysis of Dendritic Cellderived Exosome-shuttle MicroRNA and its Horizontal Propagation Between Dendritic CellsAngela Montecalvo, Adriana T. Larregina, and Adrian E. Morell4. Analysis of MicroRNA and Protein Transfer by Exosomes During an Immune SynapseCarolina Villarroya-Beltri, Cristina Gutiérrez-Vázquez, Francisco Sánchez-Madrid, and María Mittelbrunn 5. Analysis of Viral MicroRNA Exchange via Exosomes In Vitro...

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