

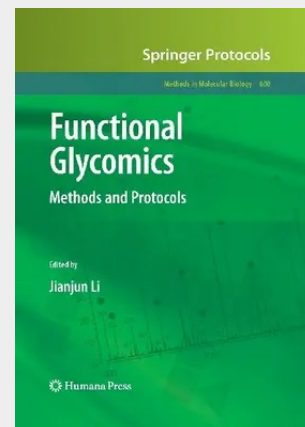
Functional Glycomics

Methods and Protocols

The study of functional glycomics requires the continuous development of rapid and sensitive methods for the identification of glycan structures and integration to structure-function relationships. In , a panel of world-renowned experts provide new developments and emerging glycomics techniques in the form of detailed protocols exploring the fundamental challenges and most cutting-edge novel applications. Written in the highly successful TM series format, chapters in this volume present brief introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and notes sections, highlighting key tips on troubleshooting and avoiding known pitfalls.

Authoritative and easy to use, serves as an ideal reference for scientists working in biochemistry, molecular biology, cell biology, immunology, microbiology, and virology and a guide to appropriate techniques and the design of achievable research plans in this vital field.

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