

Coronaviruses: Methods and Protocols (Hardback)

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Reviews

A must buy book if you need to adding benefit. This really is for all those who statte that there had not been a really worth looking at. Your daily life period will likely be change when you complete reading this publication. (Veronica Hauck DVM)

CORONAVIRUSES: METHODS AND PROTOCOLS (HARDBACK)



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Humana Press Inc., United States, 2015. Hardback. Book Condition: New. 2015 ed.. 257 x 183 mm. Language: English . Brand New Book. This volume aims to describe a variety of techniques that reflects the wide range of research currently performed in the field of coronavirology, and begins with an overview of current understandings of coronavirus replication and pathogenesis to introduce specialists and non-specialists to the field. The rest of the book is divided into several sections of chapters beginning with those that describe identification, diagnosis, and study of the evolution of coronaviruses. The next few chapters discuss the preparation of cells and organ cultures useful in propagating coronaviruses and titration techniques, as well as techniques for analyzing virus functions that require purification of the viruses. The next chapters describe two commonly used reverse genetics techniques for coronaviruses, and techniques detailing identification of cellular receptors, binding profiles of viral attachment proteins, and virus-cell fusion. The final chapters cover a broad spectrum of techniques to identify virus-host protein-protein interactions, confirm the functional role of these proteins in virus replication, study host cell responses through genome-wide or pathway-specific approaches, and visualize virus replication complexes. Written in the highly successful Methods in Molecular Biology series format, the chapters include the kind of detailed description and implementation advice that is crucial for getting optimal results in the laboratory. Authoritative and practical, Coronaviruses: Methods and Protocols appeals to a wide variety of scientists because it highlights techniques that are currently used in the coronovirology field, while also discussing practices applicable to other virology fields.

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