



Antiviral Methods and Protocols (Hardback)

By -

Humana Press Inc., United States, 2013. Hardback. Condition: New. 2nd ed. 2013. Language: English . Brand New Book. Although antiviral drugs have been successfully developed for some viral diseases, there remains a clear, unmet medical need to develop novel antiviral agents for the control and management of many viruses that currently have no or limited treatment options as well as a need to overcome the limitations associated with the existing antiviral drugs, such as adverse effects and emergence of drug-resistant mutations. The second edition of Antiviral Methods and Protocols features: All chapters are new and written by experts in the field, reflecting the major recent technical advances in antiviral research and discovery. This edition focuses on many important human viruses, such as human immunodeficiency virus type 1 (HIV-1), hepatitis viruses (hepatitis B and C viruses), herpes viruses, human respiratory syncytial virus (RSV), and influenza virus, while also featuring some important emerging viruses, such as dengue virus, West Nile virus, and chikungunya virus. As a volume in the highly successful Methods in Molecular Biology series, 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...



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Reviews

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