

Yellow Fever Virus Structure

Brian W.J. Mahy, Marc H.V. van Regenmortel

Virus Structure, 2003-10-02 Virus Structure covers the full spectrum of modern structural virology. Its goal is to describe the means for defining moderate to high resolution structures and the basic principles that have emerged from these studies. Among the topics covered are Hybrid Vigor, Structural Folds of Viral Proteins, Virus Particle Dynamics, Viral Genome Organization, Enveloped Viruses and Large Viruses. - Covers viral assembly using heterologous expression systems and cell extracts - Discusses molecular mechanisms in bacteriophage T7 procapsid assembly, maturation and DNA containment - Includes information on structural studies on antibody/virus complexes

Complementary Strategies to Study Virus Structure and Function, 2019-09-13 Complementary Strategies to Study Virus Structure and Function, Volume 104, the latest release in the Advances in Virus Research series, highlights new advances in the field, with this new volume presenting interesting chapters on X-ray structures from crystals of viral proteins grown in cellula, NMR and SAXS to study protein dynamics and natively disordered viral proteins, Mass spectrometry to study virus particle assembly, Atomic force microscopy to study virus particles, Non-enveloped viruses and interactions with antibodies, Non-enveloped viruses and their mechanism of entry into cells, Structures of enveloped virions by electron cryo-microscopy and cryo-tomography, and many other interesting topics. - Provides the authority and expertise of leading contributors from an international board of authors - Presents the latest release in the Advances in Virus Research series - Includes the latest information on virus structure and function

Virus Assembly and Exit Pathways Margaret Kielian, Thomas Mettenleiter, Marilyn J. Roossinck, 2020-10-24 Advances in Virus Research, Volume 108, in this ongoing series, highlights new advances in the field, with this new volume presenting interesting chapters on topics including Virus infections of the developing brain, Geminivirus assembly, Flavivirus assembly, Cell-cell transmission, Archaeal virus assembly, Potyvirus assembly, Poxvirus assembly and exit, Mycovirus assembly, Reo/orbivirus assembly and exit, Giant virus assembly, Quasi-enveloped virus assembly/exit, and Betaherpesvirus assembly and exit. - Provides the authority and expertise of leading contributors from an international board of authors - Presents the latest release in the Advances in Virus Research series - Includes the latest information on virus assembly and exit pathways

Epidemics and War Rebecca M. Seaman, 2018-04-12 Through its coverage of 19 epidemics associated with a broad range of wars, and blending medical knowledge, demographics, geographic, and medical information with historical and

military insights, this book reveals the complex relationship between epidemics and wars throughout history. How did small pox have a tremendous effect on two distinct periods of war—one in which the disease devastated entire native armies and leadership, and the other in which technological advancements and the application of medical knowledge concerning the disease preserved an army and as a result changed the course of events? *Epidemics and War: The Impact of Disease on Major Conflicts in History* examines fascinating historical questions like this and dozens more, exploring a plethora of communicable diseases—viral, fungal, and/or bacterial in nature—that spread and impacted wars or were spread by some aspect of mass human conflict. Written by historians, medical doctors, and people with military backgrounds, the book presents a variety of viewpoints and research approaches. Each chapter examines an epidemic in relation to a period of war, demonstrating how the two impacted each other and affected the populations involved directly and indirectly. Starting with three still unknown/unidentified epidemics (ranging from Classical Athens to the Battle of Bosworth in England), the book's chapters explore a plethora of diseases that spread through wars or significantly impacted wars. The book also examines how long-ended wars can play a role in the spread of epidemics a generation later, as seen in the 21st-century mumps epidemic in Bosnia, 15 to 20 years after the Bosnian conflicts of the 1990s.

Desk Encyclopedia Animal and Bacterial Virology Brian W.J. Mahy, Marc H.V. van Regenmortel, 2010-04-06 This volume contains 81 chapters that relate to veterinary and bacterial virology. The first section describes general features of farm and other animals of agricultural importance. The following three sections detail other animal viruses, avian viruses, and viruses affecting aquatic species such as fish and crustaceans. The Section five deals with viruses which infect bacteria. The most comprehensive single-volume source providing an overview of virology issues related to animal and bacteria Bridges the gap between basic undergraduate texts and specialized reviews Concise and general overviews of important topics within the field will help in preparation of lectures, writing reports, or drafting grant applications

Structure Function Studies of the Yellow Fever Virus NS3 Protease Yujia Tang, 2000

Research Grants Index National Institutes of Health (U.S.). Division of Research Grants, 1961

Vaccines E-Book Stanley A. Plotkin, Walter Orenstein, Paul A. Offit, 2012-09-22 Apply the latest vaccination knowledge with a reference that Bill Gates calls an indispensable guide to the enhancement of the well-being of our world. Inside *Vaccines*, you'll find comprehensive and current coverage of every aspect of vaccination, from the development of each vaccine to its use in reducing disease. This medical reference book offers the expert information you need to apply the very latest techniques and information in your practice! Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Gain a complete understanding of each disease, including clinical characteristics, microbiology, pathogenesis, diagnosis, and treatment, as well as epidemiology and public health and regulatory issues. Update your knowledge of both existing vaccines and vaccines currently in the research and development stage. Get

complete answers on each vaccine, including its stability, immunogenicity, efficacy, duration of immunity, adverse events, indications, contraindications, precautions, administration with other vaccines, and disease-control strategies. Analyze the cost-benefit and cost-effectiveness of different vaccine options. Clearly visualize concepts and objective data through an abundance of tables and figures. Make optimal use of the latest vaccines for pneumococcal disease, rotavirus, human papillomavirus, herpes zoster, meningococcal disease, and much more. Stay at the forefront of new developments with completely updated chapters on malaria and HIV vaccines, a new chapter on vaccine regulations across the world, and many other revisions throughout.

Journal of Virology, 2005

Fundamental Virology Bernard N. Fields, David Mahan Knipe, 1991

The Molecular Biology of the Positive Strand RNA Viruses D. J. Rowlands, M. A. Mayo, Brian W. J. Mahy, 1987

Aedes Aegypti B. Vaseeharan, M. Govindarajan, 2025-07-01 The *Aedes aegypti* mosquito, a recognized vector for the arboviruses that cause dengue, chikungunya, and Zika, has expanded extensively across the southern hemisphere in recent years and can be found in nearly every tropical and subtropical region, as well as some temperate areas. *Aedes aegypti: Ecology, Population Control, and Vector-borne Disease Prevention* meticulously introduces the *Aedes aegypti* mosquito, its biology and microbiota, the diseases it transmits, and the most current and effective strategies for controlling its ever-spreading populations. Topics covered include state-of-the-art technologies such as microbial secondary metabolites, nano-drug delivery approaches, electrochemical biosensing, and machine learning in mosquito population and disease control. Professors, researchers, and students at and above the graduate level in the fields of entomology, parasitology, virology, and epidemiology will gain insights into recent developments in the control of *Aedes aegypti* and the illnesses it spreads. Companies and industry professionals working on new technologies aimed at this purpose can use this work to review current research and technologies in order to build upon it in their work. - Covers the *aedes aegypti* mosquito, including its life cycle, biology, and competence as a vector for diseases such as Zika virus and dengue fever - Outlines strategies population control to prevent vector-borne illness, as well as potential challenges in control methods - Offers the latest, state-of-the-art information to entomologists, ecologists, and biologists working at research facilities and government agencies

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Embracing the Song of Expression: An Emotional Symphony within **Yellow Fever Virus Structure**

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