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Current Topics in Microbiology and Immunology

Cytomegaloviruses

Edited by J. K. McDougall



Springer-Verlag

Cytomegaloviruses Current Topics In Microbiology And Immunology 154

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National Library of Medicine Current Catalog National Library of Medicine (U.S.),1991 Molecular Aspects of Human Cytomegalovirus Diseases Yechiel Becker,E.-S. Huang,Gholamreza Darai,2012-12-06 In this book the current knowledge on human cytomegalovirus HCMV as a human pathogen is lucidly summarized bringing the reader fully up to date with current knowledge concerning HCMV and all the known clinical and medical aspects of diseases caused by and associated with HCMV The book is divided into four parts I Human cytomegalovirus and human diseases II human cytomegalovirus infections and the immunocompromised host III diagnosis treatment and prevention of human cytomegalovirus and human diseases and IV molecular aspects of human cytomegalovirus Each part is put together from chapters written by experts in the respective fields providing basic medical and molecular knowledge in addition to more specific understanding of HCMV infections **Cytomegaloviruses** James K. McDougall,2012-12-06 Named for the enlarged inclusion bearing cells characteristic of infection by these viruses cytomegaloviruses present a significant challenge to both microbiologist and immunologist Although most primary infections in humans are subclinical cytomegalovirus can be associated with a wide spectrum of disease particularly when infection occurs in the immunocompromised individual or as a result of congenital or perinatal infection Although reinfection with cytomegalovirus has been demonstrated most recurrent and persistent infections result from the reactivation of latent virus Cytomegaloviruses like other members of the Herpesviridae family have the capacity to establish latency after a primary infection but the mechanisms for establishing the nonreplicating but reactivatable state have not been defined The factors responsible for the spectrum of manifestations of cytomegalovirus infection are largely undetermined but host immunological function route of infection and size of inoculum all contribute to the extent and severity of disease Cytomegaloviruses have the largest genomes in the herpes virus family approximately 240 kilo base pairs providing a potential coding capacity for more than 200 proteins of which less than one fourth have been mapped and described There are many similarities to other herpes viruses in genome structure and gene expression for example three temporal classes of genes can be identified as α immediate early β early and γ late products The first five chapters of this volume review and describe recent developments in understanding the transcription and regulation of these gene classes *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 **Desk Encyclopedia of General Virology** Marc H.V. van Regenmortel, Brian W.J. Mahy, 2010-05-21 This volume derived from Encyclopedia of Virology provides an overview of the development of virology during the last ten years. Entries detail the nature, origin, phylogeny and evolution of viruses. It then moves into a summary of our understanding of the structure and assembly of virus particles and describes how this knowledge was obtained. Genetic material of viruses and the different mechanisms used by viruses to infect and replicate in their host cells are highlighted. The volume is rounded out with an overview of some major groups of viruses with particular attention being given to our current knowledge of their molecular biology. The most comprehensive single volume source providing an overview of virology to non specialists. Bridges the gap between basic undergraduate texts and specialized reviews. Concise and general overviews of important topics within the field will help when preparing for lectures, writing reports or drafting grant applications. *Cytotoxic T-Lymphocytes in Human Viral and Malaria Infections* Michael B.A. Oldstone, 2013-11-11 Cytotoxic T lymphocytes (CTL) control several viral infections in animals based on deletion and reconstitution experiments with CTL clones and use of CD8 genetically deficient knock out mice. In this volume data for the role that CTL play in human infectious diseases is presented. As such this represents the first volume in which such information from several different viral and protozoan infections is brought together. **The in Vivo Characterization of Immunologic and Virologic Parameters of Rhesus Cytomegalovirus Infection in Immunocompetent and Immunodeficient Rhesus Macaques** Getachew Sequar, 2001 Infection and Hearing Impairment Valerie E. Newton, Pamela J. Valley, 2006-06-14 The aim of the book is to provide a text which brings together the expertise from two separate disciplines applied to a shared problem that of hearing impairment resulting from an infectious cause. The book has been written to be accessible to both disciplines. It begins with chapters describing the anatomy and function of the ear and its development to allow those unfamiliar with the ear to understand how the pathogen can affect hearing. The following chapters include background information on the relevant viruses, bacteria and other pathogens so that those less familiar with these organisms will be able to understand the context within which they may affect the ear. The book also considers current ways in which these infections may be diagnosed, treated and the potential for prevention. **Pathogenicity of Human Herpesviruses due to Specific Pathogenicity Genes** Yechiel Becker, Gholamreza Darai, 2012-12-06 Six members of the Herpesviridae family are human pathogens including herpes and 2 HSV I and 2 Epstein Barr virus, EBV, varicella zoster simplex virus, I virus, VZV, human cytomegalovirus, HCMV and human herpesvirus 6, HHV 6. Each of these viruses is capable of causing distinct diseases of varying severity in children, young adults and the aged. The diseases range from infection of epithelial tissue to the infection of internal organs and white blood cells. A common feature of the six pathogenic human herpesviruses is their ability to latently infect different cell types in which the viral DNA is not integrated and is unable to express its pathogenicity. Reactivation of the herpesviruses is a result of cellular processes which reactivate viral genes leading to virus progeny and to signs of infection. Due to their ability to become latent

after initial infection once the pathogenic herpesviruses infect children they are maintained throughout life having the potential of cause various diseases upon reactivation

Current Catalog National Library of Medicine (U.S.),1991 First multi year cumulation covers six years 1965 70 *The new microbiologica* ,1995 *Principles and Practice of Clinical Virology* Arie J. Zuckerman,2009-03-12 Principles and Practice of Clinical Virology is the bible for all working in the field of clinical virology from the trainee to the expert because there s always something new to learn As before the book provides a detailed account of the diagnosis and treatment of virus infections with a stronger emphasis on clinical expertise and management Each chapter deals with a single virus or group or viruses and is written by leading international experts in the field What s new in this edition Showcases the wealth of new knowledge acquired on virus infections and reflects the discovery of newly recognized emerging infections the improvement or development of new vaccines and an increasing repertoire of antiviral agents for treatment All chapters have been thoroughly revised and there are a number of new contributors joining the cadre of internationally recognized experts Includes a new chapter on vaccinology covering the principles relating to the development and use of vaccines generally which complements the specific vaccines described in the other chapters The two chapters on nosocomial infections have been enlarged and will be particularly useful for those having to advise on the management of hospital acquired infections Emphasizes the rapid accumulation of new information in such fields as retroviruses particularly HIV SARS hepatitis C and influenza including avian influenza *Current Topics in Microbiology and Immunology* W. Henle,P. H. Hofschneider,P. Koldovský,H. Koprowski,O. Maaløe,F. Melchers,R. Rott,H. G. Schweiger,L. Syru?ek,P. K. Vogt,2012-12-06 Several discoveries are noteworthy for allowing us to probe the recesses of the virus infected cell and to search for cryptic viral genomes which might provide clues in our studies of cancer etiology or developmental biology One of the most notable was the discovery of reverse transcriptase This marked a momentous occasion in the history of molecular biology Not only did it provide insight into the mechanism of persistence of retroviruses but it also provided us with an enzyme that could synthesize a DNA copy of any RNA This DNA copy could then be used as a hybridization reagent to search for both complementary DNA and viral specific RNA Thus one could follow the course of any viral infection or probe in tumor cells for hidden viral genomes Second a great deal of credit must be given to the geneticists who isolated the various deletion mutants in the avian retrovirus system and thus provided us with the first means of isolating gene specific probes Finally the laboratories which have mapped the genome have provided us with the framework in which to ask very specific questions with our gene specific probes Recently numerous excellent reviews concerning various aspects of the retroviruses have appeared In this review I shall not even attempt to present a comprehensive review of retroviruses

Analysis of the Regulatory Sequences of an Abundant Human Cytomegalovirus Early Gene and the Role of Viral Immediate Early Proteins on Its Activation Kevin Michael Klucher,1992 *Practical Guidelines in Antiviral Therapy* G.J. Galasso,C.A.B. Boucher,D.A. Cooper,D.A. Katzenstein,2002-01-21 This text was developed with the

practicing physician in mind however it will be of considerable interest to the virologist pharmacologist chemist and all scientists interested in antiviral agents Progress in the field of antiviral development is now moving rapidly and there is hope that one day there will be successful treatment modalities for most viral diseases This work contains contributions from experts around the world capturing worldwide practices An online version providing the current status of antiviral research is planned for the near future **Handbook of Laboratory Animal Science** Jann Hau, Per Svendsen, Steven J.

Schapiro, 1994-06-02 This two volume set presents a comprehensive description of laboratory animal genetics diseases health monitoring nutrition and the environmental impact on animal testing It considers the ethics of animal experimentation through a complete review of European and North American legislation on the topic It discusses alternatives to animal experiments including the use of isolated organs cell cultures and computer simulations The book also examines general methods including experimental design and statistical evaluation non surgical and surgical techniques anesthesia and post mortem examinations Reviews of animal models for studying diseases of different organ systems infectious diseases cancer and toxicology are featured as well **Cell Signal Transduction, Second Messengers, and Protein Phosphorylation in Health and Disease** A.M. Municio, M.T. Miras-Portugal, 2012-12-06

It is the great glory as it is also the great threat of science that everything which is in principle possible can be done if the intention to do it is sufficiently resolute Peter Medawar The Threat and the Glory An international symposium on Cell Signal Transduction Second Messengers and Protein Phosphorylation in Health and Disease was held at El Escorial Spain from July 5-9 1993 as a summer course of the Complutense University in Madrid The lectures were delivered by renowned scientists from Europe America and Asia and attended by a large number of young scientists and graduate students from many countries During evolution multicellular organisms have developed the most sophisticated and heterogeneous signals to maintain in harmony their multiple functions The latest and most controversial aspects and developments in signal transduction were the main focus of this course The communication among participants was extremely fluid alive and warm This allowed the understanding of the key steps in cellular communication from their original and historical sources to the main present hypothesis in the borderline of the latest scientific discoveries in this field Without any doubt the special atmosphere of the place the monuments and the old granite stones the patio with the fountain and the rose garden were responsible for the cordial meeting This book comprises the manuscripts of the participants and we hope it will contribute to our knowledge of cellular signal transduction and be of value to a wider scientific community *Transplant International Official Journal of the European Society for Organ*

Transplantation G. Opelz, W.A. Buurman, J.P. van Hooff, P. MacMaster, J. Wallwork, 2013-11-11 This supplement to *Transplant International* contains the Proceedings of the successful 5th Congress of the European Society for Organ Transplantation held in Maastricht from 7-10 October 1991 Of 827 abstracts submitted to the congress 548 were selected by the Scientific Committee for either oral or poster presentation Of these 548 presentations the guest editors selected 212 full papers for

publication in this book Two aspects are important where proceedings are concerned the quality of the papers and the speed of publication I thank our authors and guest editors whose combined expertise has given us a guarantee of quality I also thank our editorial and production teams for their tremendous efforts to hasten editing proofreading printing and publication In particular I would like to express my gratitude to Maurits Booster M D and Sylvia van Roosmalen for their assistance and support in seeing this supplement through to completion As a concession to time we have waived some of our stringent rules of style and limited our correspondence with authors by for example page proofs being reviewed and corrected in house only This enables us to publish two months earlier but has the disadvantage that given the allotted time we have not been able to ensure that each and every article has an abstract nor that every i has been dotted in the reference lists or in the addresses institute affiliations of all the authors

Use of Drug Resistant Human Cytomegalovirus to Define the Antiviral Mode of Action of the Benzimidazole Ribonucleosides Paula Michele Krosky, 1998

The Springer Index of Viruses Christian Tidona, Gholamreza Darai, 2011-10-13

The continuous growth of knowledge makes it very difficult for scientists to retrieve comprehensive and accurate data on viruses The desired information is often dispersed in a variety of books journals and online resources This encyclopedia presents the latest facts about all known viruses in a standardized form created by hundreds of the world's leading virologists Virus taxonomy represents the basic framework that allows an understanding of the complex evolutionary process that continuously takes place among viruses and their hosts Each of the 300 taxonomically ordered chapters includes detailed information on individual genus members historical events the hosts they can affect animal man or plant virion morphology genome properties replication strategy properties of individual transcripts and proteins sequence accession numbers biological properties diseases recombinant vector constructs vaccine strains key references as well as a high resolution particle image and a drawing of the genome organization Its high content of easily accessible detailed information makes this Encyclopedia an indispensable tool for both researchers and lecturers The new edition includes the recent discoveries made in this field as well as new viruses which have been discovered

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