

## The Parvoviruses Virology Monographs Die Virusforschung In Einzeldarstellungen Volume 15

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### The Parvoviruses Virology Monographs Die

I. Introduction Parvoviruses belong to the large group of viral agents of which virologists have become aware by chance in many biological materials due to the availability of more sensitive isolation techniques and the extensive use of the electron microscope. In general, many of these viruses ... Virology Monographs Die Virusforschung in ...

### The Parvoviruses | Günter Siegl | Springer

A great number of parvoviruses has been recovered from tissues of tumor bearing animals, from cell-free filtrates of tumors, or from stable cell lines of tumor origin. These observations necessarily suggested the newly isolated viral agents of playing an important, yet unknown role in the induction and development of cancer.

### The Parvoviruses eBook by Günter Siegl - 9783709184301 ...

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### Virology Monographs Die Virusforschung in ...

Parvovirus B19 is the only parvovirus that has been clearly linked to human disease. Since its discovery just over 20 years ago, our understanding of B19 at the molecular, cellular, epidemiological and clinical levels has developed rapidly: Today the link between B19 and erythema infectiosum, hydrops fetalis, chronic anemia and transient aplastic crisis is well established.

### Human Parvovirus B19 (Monographs in Virology, Vol. 20 ...

On the other hand, further parvoviruses were found constantly associated with adenoviruses. It was the experimental analysis of the multiplication behaviour which then revealed that the association between parvoviruses and tumors or parvoviruses and adenoviruses originates from the basis of a certain genetic defectiveness.

### The Parvoviruses | SpringerLink

Parvovirus replication and assembly occurs in the nucleus and is dependent upon host cellular functions. The mechanism of replication of the genome is unique to the virus family. The hairpin structure at the 3' end is used as a self-primer to start synthesis of a plus-sense DNA, resulting in double stranded-DNA.

### The Parvovirus Family - Stanford University

Part of the Virology Monographs / Die Virusforschung in Einzeldarstellungen book series (VIROLOGY, volume 15) Abstract Viruses classified within the genus Parvovirus of the family Parvoviridae share identical physicochemical characteristics with members of the genus Adeno-Associated Virus and the genus Densovirus (cf. Nomenclature and Classification, and Table 7).

### Properties of Parvoviruses | SpringerLink

Series: Virology Monographs Die Virusforschung in Einzeldarstellungen (Book 1) Hardcover: 107 pages; Publisher: Springer; 1 edition (January 1, 1968) Language: English; ISBN-10: 3211808892; ISBN-13: 978-3211808894; Shipping Weight: 12.3 ounces (View shipping rates and policies) Customer Reviews: Be the first to write a review

### ECHOViruses Reoviruses (Virology Monographs Die ...

The Parvoviridae are a family of small, rugged, genetically-compact DNA viruses, known collectively as parvoviruses. There are currently more than 100 species in the family, divided among 23 genera in three subfamilies. Parvoviridae is the sole taxon in the order Quintoviricetes.. Parvovirus B19 was the first pathogenic human parvovirus to be discovered and is best known for causing a ...

### Parvoviridae - Wikipedia

The human parvovirus B19 causes parvovirus infection. This is different from the parvovirus seen in dogs and cats, so you can't get the infection from a pet or vice versa. Human parvovirus infection is most common among elementary school-age children during outbreaks in the winter and spring months, but anyone can become ill with it anytime of ...

### Parvovirus infection - Symptoms and causes - Mayo Clinic

In recent years, it has been shown that some parvoviruses exhibit high substitution rates, close to those of RNA viruses. In order to monitor and determine new mutations in porcine parvovirus (PPV), recent PPV field isolates from Austria, Brazil, Germany and Switzerland were sequenced and analysed. These samples, together with sequences retrieved from GenBank, were included in three datasets ...

### High rate of viral evolution in the capsid protein of ...

(PORCINE parvovirus (ppy) infection is a widespread disease among swine caused by a member of the genus Parvovirus (Siegl 1967, Shahrabadi et al 1982, Molitor et al 1983). As with other parvoviruses, PPY exhibits a specialised tropism for cells undergoing active mitosis and is able to pass through the placenta of susceptible pigs to infect ...

### Porcine parvovirus: propagation in microcarrier cell ...

The Minute Virus of Mice (MVM) --C. Porcine Parvovirus (PPV) --D. Feline Panleukopenia Virus (FPV) --E. Bovine Parvovirus (BPV) --F. Minute Virus of Canines (MVC) --G. Parvoviruses Isolated from Permanent Human Cell Lines --IV. General Survey --V. Addendum --References. Series Title: Virology Monographs / Die Virusforschung in ...

### The Parvoviruses (eBook, 1976) [WorldCat.org]

In the U.S., people tend to get infected with parvovirus B19 more often in late winter, spring, and early summer. Mini-outbreaks of parvovirus B19 infection occur about every 3 to 4 years. Since parvovirus B19 only infects humans, a person cannot get the virus from a dog or cat. Also, dogs and cats cannot get parvovirus B19 from an infected person.

### Parvovirus B19 | About Human Parvovirus B19 | Fifth ...

Parvoviruses are structurally simple viruses with linear single-stranded DNA genomes and nonenveloped icosahedral capsids. They infect a wide range of animals from insects to humans. Parvovirus B19 is a long-known human pathogen, whereas adeno-associated viruses are nonpathogenic. Since 2005, many parvoviruses have been discovered in human-derived samples: bocaviruses 1-4, parvovirus 4 ...

### Emerging Human Parvoviruses: The Rocky Road to Fame ...

Parvoviruses are small, spherical and extremely stable particles with a genome of linear single-stranded DNA. They are widespread in nature and thus have been in virtually every animal species and in man. Many parvoviruses were initially isolated by chance and could not be associated with clinical disease.

### Parvoviruses: agents of distinct pathogenic and molecular ...

Infections with viruses of the feline parvovirus subgroup such as feline panleukopenia virus (FPV), mink enteritis virus (MEV) and canine parvovirus (CPV-2) [together with its new antigenic types (CPV-2a, CPV-2b)] have been reported from several wild carnivore species. To examine the susceptibility of different species to the various parvoviruses and their antigenic types, samples from wild ...

### Genetic characterization of feline parvovirus sequences ...

The first isolation of a distinct parvovirus, and its in vitro propagation in primary cells and in cell lines of various species such as mink lung cells and canine kidney was described by two of the inventors in 105 Veterinary Record 156, and in their U. S. Patent No, 4,193,991, relating to a killed canine parvovirus vaccine.

### WO1981002978A1 - Modified living canine parvovirus vaccine ...

COVID-19 Resources. Reliable information about the coronavirus (COVID-19) is available from the World Health Organization (current situation, international travel).Numerous and frequently-updated resource results are available from this WorldCat.org search.OCLC's WebJunction has pulled together information and resources to assist library staff as they consider how to handle coronavirus ...

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