

African swine fever virus, (Virology monographs)



Bluetongue may be described as an acute insect borne disease of ruminants, manifested clinically in sheep by a catarrhal inflammation of the mucous membranes of the digestive and respiratory systems and associated with degenerative changes in the skeletal musculature. The profound emaciation and weakness which follow the acute disease are responsible for a protracted convalescence and for serious economic losses due to diminished productivity. II. Historical During the early colonisation of Africa, susceptible Merino and other European breeds of sheep were introduced into the Cape, at first by the Dutch East India Company between 1652 and 1785 and again later in 1870. A report of the Cattle and Sheep Diseases Commission (1876) records the appearance of a serious febrile disease amongst these imported sheep in which both morbidity and mortality was high (cited by HENNING, 1949). HUTCHEON (1881) gave this disease the name of Fever or Epizootic Catarrh, in order to distinguish it from other clinical conditions of a similar nature encountered amongst sheep. In the first comprehensive description of this clinical syndrome and its epizootiology HUTCHEON (1902) referred to it as Malarial Catarrhal Fever of Sheep, a designation which was obviously influenced by the mistaken belief that an intracorporal parasite was the primary cause of the disease. More systematic studies were conducted by SPREULL (1902; 1905), who endeavoured to immunize sheep by the simultaneous inoculation of immune serum and infective blood.

[\[PDF\] Presidential Elections: And Other Cool Facts](#)

[\[PDF\] The Invasion: An Unofficial Minecraft Adventure \(Survival Games\) \(Volume 2\)](#)

[\[PDF\] Antoni Gaudi: Create Your Own City Sticker Book](#)

[\[PDF\] Student Government and Class Activities: Leaders of Tomorrow \(Cocurricular Activities\)](#)

[\[PDF\] The English Garden : A Poem In Four Books \[FACSIMILE\]](#)

[\[PDF\] The Immunology of Host-Ectoparasitic Arthropod Relationships](#)

[\[PDF\] Revolution in Print: The Press in France, 1775-1800](#)

Peste Porcina Africana Y Peste Porcina Clasica - Google Books Result Volume 3 of the series Developments in Veterinary Virology pp 31-49 African swine fever virus particles have a size of about 200 nm and a lipoprotein **African Swine Fever Virus DNA: Restriction Endonuclease Cleavage African Swine Fever Virus - Springer Link** A modified haemadsorption-inhibition test for African swine fever virus. Bull Epiz In: Kingsbury DW, Zur Hausen H (eds) Virology monographs, vol 18. Springer **African Swine Fever Virus - Bluetongue Virus William R. Hess** Phosphonoacetic acid (PAA) inhibits the multiplication of African swine fever. (ASF) virus in VERO cells. African swine fever (ASF) virus is an enveloped icosahedral deoxyvirus (Hess, 1970, .. In Virology Monographs 9, 1-33. HONESS, R.. **Inhibition of African Swine Fever (ASF) Virus Replication - CiteSeerX** A haemadsorption microtest for African swine fever (ASF) virus is described. This assay is as A plaque assay for ASF virus adapted to grow in VERO cells gives a titre similar to that obtained using .. In Virology Monographs, vol. 9, PP. 1-33. **African Swine Fever Virus - Springer Link** African swine fever virus replicates in cells of the monocyte-macrophage series of the pig both in vivo Table I. Replication of virulent isolates of African swine fever virus in cultures of porcine lymphocytes Virology Monographs 9, 1-33. **African Swine Fever Virus DNA: Restriction Endonuclease Cleavage** Archives of Virology (1983) 77: 167. doi:10.1007/BF01309265. 19 Citations 43 Downloads. Summary. African Swine Fever virus infected MS cells labeled with **African Swine Fever Virus - Springer Link** A haemadsorption microtest for African swine fever (ASF) virus is described. This assay is as A plaque assay for ASF virus adapted to grow in VERO cells gives a titre similar to that obtained using .. In Virology Monographs, vol. 9, PP. 1-33. **African Swine Fever Virus Replication in Porcine Lymphocytes HESS, W. R.** African swine fever virus. Virology Monographs 9:1-33. 1971 . Compendiado en Veterinary Bulletin 42(11) :708. 1972. -0091- and PAN, I. C. **Proteins specified by African Swine Fever virus SpringerLink** African swine fever (ASF) is an acute, highly contagious and often fatal disease of domestic swine (Hess The African swine fever virus replicates in the cytoplasm of infected cells, is icosahedral in shape, and .. Virology Monographs 9, 1-33. **Iridoviridae - Google Books Result HESS, W. R.** African swine fever virus. Virology Monographs 9:1-33. 1971 - Compendiado en Veterinary Bulletin 42(11) :708. 1972. -0091- and PAN, I. C. **African Swine Fever Virus: Bluetongue Virus (Virology Monographs** Summary: African swine fever (ASF) virus resembles the Iridoviridae in its . Restriction site map of African swine fever virus DNA. Virology monographs, 18. **Bibliografia Sobre Peste Porcina Africana Y Peste Porcina Clasica - Google Books Result** African swine fever (ASF), a contagious tick borne disease of domestic pigs, is the result Hess,W.R. (1971) Virology Monographs 9, 1-33. 10. Kromer,W.J. and **Review of African swine fever: Transmission, spread and control** The swine white blood cells sensitive to African swine fever (ASF) virus are rabbits, guinea pigs, hamsters or rats, whereas ASF virus-infected **Zoonotic Viruses of Northern Eurasia: Taxonomy and Ecology - Google Books Result** Phosphonoacetic acid (PAA) inhibits the multiplication of African swine fever. (ASF) virus in against ASF virus but with no effect on the normal host cell functions would be extremely useful, not .. fever virus. In Virology Monographs 9, 1-33. **Inhibition of African Swine Fever (ASF) Virus Replication by African Swine Fever Virus: Bluetongue Virus (Virology Monographs Die Virusforschung in Einzeldarstellungen)** [William R. Hess, Peter G. Howell, Daniel W. **Bibliografia sobre peste porcina africana y peste porcina clasica - Google Books Result** swine fever virus proteins p54 and p30 in baculovirus and their potential African swine fever (ASF) virus is an icosahedral- .. (Eds), Virology Monographs. Vol. **Experimental African swine fever: apoptosis of lymphocytes and** Phosphonoacetic acid (PAA) inhibits the multiplication of African swine fever. (ASF) virus in VERO cells. African swine fever (ASF) virus is an enveloped icosahedral deoxyvirus (Hess, 1970, .. In Virology Monographs 9, 1-33. HONESS, R.. **Molecular Biology of African Swine Fever Virus - Springer** African swine fever virus. Virology monographs, 9. Vienna: Springer Verlag1971:1A33. Suarez C, Gutierrez-Berzal J, Andres G. African swine fever virus protein **Inhibition of African Swine Fever (ASF) Virus Replication by** Archives of Virology 148: 693-706 [Links] Haresnape J M, Wilkinson P J 1988 A study of African swine fever virus Virology Monographs 9: 1-33 [Links]. **The structure and function of the African swine fever virus - OIE** African swine fever (ASF) is an acute, highly contagious and often fatal disease of domestic swine (Hess The African swine fever virus replicates in the cytoplasm of infected cells, is icosahedral in shape, and .. Virology Monographs 9, 1-33. **African Swine Fever Virus - Springer Link HESS, W. R.** African swine fever virus. Virology Monographs 9:1-33. 1971- Compendiado en Veterinary Bulletin 42 (11) : 708 . 1972. -0091- and PAN, I. C. **African Swine Fever Virus: Bluetongue Virus - Google Books Result** Phosphonoacetic acid (PAA) inhibits the multiplication

of African swine fever. (ASF) virus in could be related to the in vitro inhibition of a virus-induced DNA polymerase activity present in .. In Virology Monographs 9, 1-33. HONESS, R.. **Journal of** Volume 116 of the series Current Topics in Microbiology and Immunology pp African swine fever (ASF) is an important disease of domestic pigs produced by **An African swine fever virus gene with a similarity to** - NCBI Home Contact Us Download Book (PDF, 23774 KB). Book. Virology Monographs. Volume 9 1971. African Swine Fever Virus. Bluetongue Virus **Inhibition of African Swine Fever (ASF) Virus Replication** - CiteSeerX Bluetongue Virus William R. Hess, Peter G. Howell, Daniel W. Verwoerd. VIROLOGY MONOGRAPHS 9 W. R. HESS AFRICAN SWINE FEVER VIRUS P. G. **review of african swine fever: transmission, spread and control** Volume 10 of the series Developments in Molecular Virology pp 247-270 African swine fever is a devastating disease of swine caused by an icosahedral (ASF) **Virus - Journal of General Virology** the relationships between African swine fever virus. (ASFV) and virus replication in hepatic interstitial macrophages and .. Virology Monograph. 9, 1-33.