

ASFV p72 Protein

Basic information:

Catalog No.:	UDP9112-2	Source:	ASFV
Expression Host:	HEK293 Cells	Type:	Recombinant protein
Purity:	> 90 % as determined by SDS-PAGE		

Useful Information:

Construction:

A DNA sequence encoding the ASFV P72 Protein was expressed with His-tag and Flag-Tag in N terminus.

Molecular Mass:

The protein of ASFV P72 consists of 646 amino acids.

Formulation:

Liquid in PBS, pH 7.4.

Biological Activity

N/A

Endotoxin:

N/A

Storage:

Recombinant proteins are provided as frozen liquid which are shipped with dry ice. Bulk packages can be provided as lyophilized powder which shipped with blue ice.

Reconstitution:

According to the application.

Description:

African swine fever (ASF) caused by the African swine fever virus (ASFV) infection is a highly contagious and lethal disease of domestic pigs. ASFV is the only member of the family Asfarviridae that belongs to the group of nucleocytoplasmic large DNA viruses (NCLDV). Protein p72 is the major capsid protein of African swine fever virus (ASFV) and is an important target for test and vaccine development.

Note:

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