Recombinant African Swine Fever virus(ASFV) CP530R Protein, His-tagged

Cat. No. CP530R-01A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant African Swine Fever virus(ASFV) pp62 polyprotein(NCBI accession number NP_042787.1,AA1-530), expressed in HEK293 cells and purified from cell pellets by immobilised metal affinity and ion exchange chromatography. The protein contains a C-terminal glacine-serine linker and a His-tag.This polyprotein is the precursor for structrual proteins p15 and p35 which are essential components of the viral shell.
Species	ASFV
Source	HEK293
ProteinLength	530
Description	Pp62 protein has important functions in the assembly of virions and viral infection.
Form	50mM TRIS-HCl pH8.0, 200mM NaCl, sterile filtered.
Storage	Short term storage:-80 centigrade.Storage at 4 centigrade and room temperature are not recommended. Long Term storage:-80 centigrade
Concentration	0.57 mg/ml

GENE INFORMATION

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Gene Name	CP530R
Official Symbol	CP530R
Synonyms	ASFVgp089
Gene ID	22220323
Protein Refseq	NP_042787.1
UniProt ID	Q65179

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