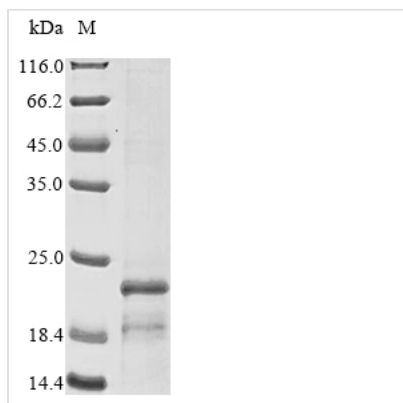




# Recombinant African swine fever virus Major structural protein p17 (Ba71V-107)

<b>Product Code</b>	CSB-CF806121AEJ
<b>Abbreviation</b>	Recombinant African swine fever virus Ba71V-107 protein
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q89424
<b>Storage Buffer</b>	Lyophilized from Tris/PBS-based buffer, 6% Trehalose
<b>Product Type</b>	Transmembrane Proteins
<b>Immunogen Species</b>	African swine fever virus (strain Badajoz 1971 Vero-adapted) (Ba71V) (ASFV)
<b>Purity</b>	≥ 85% as determined by SDS-PAGE.
<b>Sequence</b>	MDTETSPLLSHNLSTREGIKQSTQGLLAHTIARYPGTTAILLGILILLVILIIVAIVY YNRSVDCKSSMPKPPPSYYVQQPEPHHHFVFFRKRKNSTSLQSHIPSDEQL AELAHS
<b>Research Area</b>	Others
<b>Source</b>	in vitro E.coli expression system
<b>Target Names</b>	Ba71V-107
<b>Protein Names</b>	Recommended name: Major structural protein p17
<b>Expression Region</b>	1-117aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal 10xHis-tagged
<b>Mol. Weight</b>	19.2 kDa
<b>Protein Length</b>	Full Length

## Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



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