





Recombinant African swine fever virus Phosphoprotein p30 (Ba71V-93)

Product Code	CSB-EP335904AEJ
Abbreviation	Recombinant African swine fever virus Ba71V-93 protein
Storage	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.
Uniprot No.	P34204
Form	Liquid or Lyophilized powder
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.
Product Type	Recombinant Proteins
Immunogen Species	African swine fever virus (strain Badajoz 1971 Vero-adapted) (Ba71V) (ASFV)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MDFILNISMKMEVIFKTDLRSSSQVVFHAGSLYNWFSVEIINSGRIVTTAIKTLLS TVKYDIVKSAHIYAGQGYTEHQAQEEWNMILHVLFEEETESSASSESIHEKNDN ETNECTSSFETLFEQEPSSEEPKDSKLYMLAQKTVQHIEQYGKAPDFNKVIRA HNFIQTIHGTPLKEEEKEVVRLMVIKLLKKNKLLSHLHLMF
Research Area	Others
Source	E.coli
Target Names	Ba71V-93
Protein Names	Recommended name: Phosphoprotein p30 Short name= p30 Alternative name(s): Phosphoprotein p32 Short name= p32
Expression Region	1-204aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	27.6 kDa
Protein Length	Full Length
Image	

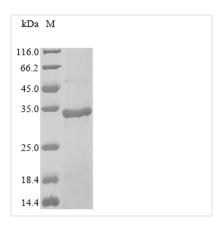


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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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