Uncharacterized Protein B125R (KEN-094) African Swine Fever Virus Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein B125R (Ken-094), Recombinant Protein
Full Product Name	Recombinant African swine fever virus Uncharacterized protein B125R (Ken-094)
Product Gene Name	Ken-094 recombinant protein
Sequence	MAVYAKDLDN NKELNQKLIN DQLKIIDTLL LAEKKNFLVY ELPAHFDFSS GDPLGSQRDI YYAIIKSLEE RGFTVKICMK GDRALLFITW KKIQSIEINK KEEYLRMHFI QDEEKAFYCK FLESR
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.
Molecular Weight	14,818 Da
Sequence Positions	1-125, Full length protein
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for P0CA33
Species	African swine fever virus (isolate Pig/Kenya/KEN-50/1950) (ASFV)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Ken-094 recombinant protein	MBS1260927 is a recombinant protein targeting Ken-094. Also known as Recombinant African swine fever virus Uncharacterized protein B125R (Ken-094). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Ken-094 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Ken-094. It may not necessarily be applicable to this product.

NCBI GI #	229891822
NCBI Accession #	P0CA33.1
UniProt Primary Accession #	P0CA33
NCBI Official Full Name	Uncharacterized protein B125R
UniProt Protein Name	Uncharacterized protein B125R
UniProt Gene Name	Ken-094
UniProt Synonym Gene Names	pB125R

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