Putative ATP-Dependent RNA Helicase QP509L (MAL-131) African Swine Fever Virus Recombinant Protein

PRODUCT OVERVIEW

Product Name	Putative ATP-dependent RNA helicase QP509L (Mal-131), Recombinant Protein
Full Product Name	Recombinant African swine fever virus Putative ATP-dependent RNA helicase QP509L (Mal-131), partial
Product Gene Name	Mal-131 recombinant protein
Product Synonym Gene Name	Mal-131
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	58,109 Da
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 Q89576
Species	African swine fever virus (isolate Tick/Malawi/Lil 20-1/1983) (ASFV)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Mal-131 recombinant protein	MBS1418936 is a recombinant protein targeting Mal-131. Also known as Recombinant African swine fever virus Putative ATP-dependent RNA helicase QP509L (Mal-131), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Mal-131 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 Mal-131. It may not necessarily be applicable to this product.

NCBI GI #	82059185
NCBI Accession #	Q89576.1
UniProt Primary Accession #	Q89576
NCBI Official Full Name	Putative ATP-dependent RNA helicase QP509L
UniProt Protein Name	Putative ATP-dependent RNA helicase QP509L
UniProt Gene Name	Mal-131

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