Uncharacterized Protein L688 (Mimi_l688) (MIMI_L688) Acanthamoeba Polyphaga Mimivirus Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein L688 (MIMI_L688), Recombinant Protein
Full Product Name	Recombinant Acanthamoeba polyphaga mimivirus Uncharacterized protein L688 (MIMI_L688)
Product Gene Name	MIMI_L688 recombinant protein
Product Synonym Gene Name	MIMI_L688
Sequence	MYLFYQLILE IFQIMSCQNY QSYGCGTYPC VTYGNCYTTC ASPCLPYPTN CVQVCTSSQP CPSPCPIPVP CPVTIVEYIT TAPTATTIES SPTGMALTPI PVGSTSIPSG TVTVITGYAA TPVRSIGGIT LNSALGQFTV PLAGSYLITG YIGFSYNAVG IREVYVYKVD GATSVITLIS TDSRNTTATN PTYISYSAMD YFNAGDRIFI AAAQNSGSTI TTTADNRIAI TRMNRQ
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	25,119 Da
Sequence Positions	1-236, 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 Q5UNV2
Species	Acanthamoeba polyphaga mimivirus (APMV)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for MIMI_L688 recombinant protein	MBS1400926 is a recombinant protein targeting MIMI_L688. Also known as Recombinant Acanthamoeba polyphaga mimivirus Uncharacterized protein L688 (MIMI_L688). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of MIMI_L688 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 MIMI_L688. It may not necessarily be applicable to this product.

NCBI GI #	311978095
NCBI GeneID	9925339
NCBI Accession #	YP_003987215.1

UniProt Primary Accession #	Q5UNV2
UniProt Related Accession #	Q5UNV2
GenBank Nucleotide #	NC_014649.1
NCBI Official Full Name	hypothetical protein
NCBI Official Symbol	L688
UniProt Protein Name	Uncharacterized protein L688
UniProt Gene Name	MIMI_L688
NCBI Protein Information	hypothetical protein
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