Uncharacterized Protein 158b (158b) Sulfolobus Islandicus Rod-Shaped Virus 1 Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein 158B (158b), Recombinant Protein
Full Product Name	Recombinant Sulfolobus islandicus rod-shaped virus 1 Uncharacterized protein 158B (158b)
Product Gene Name	158b recombinant protein
Product Synonym Gene Name	158b
Sequence	MNFDDYFCKL QCCYWREFEF AYSKLDVKDK TITIIGNDCG SSALYFLLKG AKKIIGFEKE EKLNQIFKET VCKEFKICDK VESKGEWKSN EYPDTDILVM DCEGCEKNLD FSKLQKYKQY CIAIHDWTEN RFDLLRKLYG TILTFVTDDN REFVFCKL
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	18,809 Da
Sequence Positions	1-158, 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 Q8QL23
Species	Sulfolobus islandicus rod-shaped virus 1 (SIRV-1) (Sulfolobus virus SIRV-1)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for 158b recombinant protein	MBS1416188 is a recombinant protein targeting 158b. Also known as Recombinant Sulfolobus islandicus rod-shaped virus 1 Uncharacterized protein 158B (158b). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of 158b 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 158b. It may not necessarily be applicable to this product.

NCBI GI #	22122260
NCBI GeneID	951367
NCBI Accession #	NP_666621.1
UniProt Primary Accession #	Q8QL23
UniProt Secondary Accession #	Q5TJ86

UniProt Related Accession #	Q8QL23
GenBank Nucleotide #	NC_004087.1
NCBI Official Full Name	hypothetical protein SIRV1gp33
NCBI Official Symbol	SIRV1gp33
UniProt Protein Name	Uncharacterized protein 158B
UniProt Gene Name	158b
NCBI Protein Information	hypothetical protein
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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