Uncharacterized Protein 417 (417) (SIRV1gp32) Sulfolobus Islandicus Rod-Shaped Virus 1 Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein 417 (417) (SIRV1gp32), Recombinant Protein
Full Product Name	Recombinant Sulfolobus islandicus rod-shaped virus 1 Uncharacterized protein 417 (417)
Product Gene Name	SIRV1gp32 recombinant protein
Sequence	MSSTCYPITS FGNLLNKIAK QSLISSQVWN EIVQDLYTAY SVYKYINTTL QYQLFYGNIY TLYDLFNNLD LYILNAKPYP FTPLIQARPG LPLTVNYMNN LINAITKVAN ENNIALAKPL NFVQSNEIVT SRKINDIIYA INQFLTFDYN TYFLLDCNGS LFNNLINSKS AFLNVLIDNP SQNISTNNIY IKNLIINYLN TFLNFYGSSA IDNLLVGKTY TNFGINTYDN SYIQKIIMYQ LYGLIETYNN SYIQKIIVNE LNGAIETNDN SYIDTIIVNQ LNNAINAFDN SYIKTVIINQ FNGSMYILSY IDTIIFTQLS IYLPINTGNH IGNLIINTNY GTVKIYDSTV LQNFIIDTNY QEIDIDEYAI IKNLIINTNY GTVKIYDNAI VENLICKQNY GQIQISGNAQ VINNNCQ
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	47,666 Da
Sequence Positions	1-417, 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 Q8QL24
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 SIRV1gp32 recombinant protein	MBS1283921 is a recombinant protein targeting SIRV1gp32. Also known as Recombinant Sulfolobus islandicus rod-shaped virus 1 Uncharacterized protein 417 (417). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of SIRV1gp32 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 SIRV1gp32. It may not necessarily be applicable to this product.

NCBI GI #	22122259
NCBI GeneID	951396
NCBI Accession #	NP_666620.1
UniProt Primary Accession #	Q8QL24

UniProt Secondary Accession #	Q5TJ87
UniProt Related Accession #	Q8QL24
GenBank Nucleotide #	NC_004087.1
NCBI Official Full Name	hypothetical protein SIRV1gp32
NCBI Official Symbol	SIRV1gp32
UniProt Protein Name	Uncharacterized protein 417
UniProt Gene Name	417
NCBI Protein Information	hypothetical protein
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