UPF0354 Protein Bcq_4506 (Bcq_4506) (BCQ_4506) Bacillus Cereus Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0354 protein BCQ_4506 (BCQ_4506), Recombinant Protein
Full Product Name	Recombinant Bacillus cereus UPF0354 protein BCQ_4506 (BCQ_4506)
Product Gene Name	BCQ_4506 recombinant protein
Sequence	MKMTSKKMKD ELMKRLSRPE WDFQYDSEKE VLRIEQKDSK KGINVSLPGV VAKWEVNKEK AIEEVAYYVQ EALIAMHKEE NSAAKILPVI RSTSFPKQAE EGNPFIMTDH TAETRIYYAL DSNKTYRLID ERLLQKLGLT EQQVREMALF NARSLGYEFK QDTVAGNTFY FLNTNDGYDA TRILNESLLQ SMREKISGDM VVAVPHQDVL IIADIVNEIG YDIIAQMTMK FFAEGHVPIT SLSFVYEDGD FEPIFILAKN RKKTDGKEKG
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	31,030 Da
Sequence Positions	1-270, Full length
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 B9J194
Species	Bacillus cereus (strain Q1)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for BCQ_4506 recombinant protein	MBS1253771 is a recombinant protein targeting BCQ_4506. Also known as Recombinant Bacillus cereus UPF0354 protein BCQ_4506 (BCQ_4506). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of BCQ_4506 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 BCQ_4506. It may not necessarily be applicable to this product.

NCBI GI #	446707267
NCBI Accession #	WP_000784613.1
UniProt Primary Accession #	B9J194
GenBank Nucleotide #	WP_000784613.1
NCBI Official Full Name	MULTISPECIES: DUF1444 domain-containing protein
UniProt Protein Name	UPF0354 protein BCQ_4506

Protein Family	UPF0354 protein
UniProt Gene Name	BCQ_4506
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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