Protein Sprt-Like (Bcg9842_b5054) (BCG9842_B5054) Bacillus Cereus Recombinant Protein

PRODUCT OVERVIEW

Product Name	Protein sprT-like (BCG9842_B5054), Recombinant Protein
Full Product Name	Recombinant Bacillus cereus Protein sprT-like (BCG9842_B5054)
Product Gene Name	BCG9842_B5054 recombinant protein
Sequence	MDEKEIQRLV EEVSLQYFGM PFLHKVKFNS RLRTTGGRYL LKSHNVELNY RYYEMYGKEE LIGIIKHELC HYHLHITGRG YKHRDRDFRE LLKKVDAPRF CKRMINEEKE KKIYKYECME CLLQYVRRRQ INTKRYVCGK CKGKLKPISK TS
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	18,560 Da
Sequence Positions	1-152, 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 B7IU36
Species	Bacillus cereus (strain G9842)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for BCG9842_B5054 recombinant protein	MBS1224240 is a recombinant protein targeting BCG9842_B5054. Also known as Recombinant Bacillus cereus Protein sprT-like (BCG9842_B5054). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of BCG9842_B5054 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 BCG9842_B5054. It may not necessarily be applicable to this product.

NCBI GI #	446265697
NCBI Accession #	WP_000343552.1
UniProt Primary Accession #	B7IU36
GenBank Nucleotide #	WP_000343552.1
NCBI Official Full Name	MULTISPECIES: SprT family protein

UniProt Protein Name	Protein SprT-like
UniProt Gene Name	BCG9842_B5054
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