Uncharacterized Protein Yqan (yqaN) Bacillus Subtilis Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein yqaN (yqaN), Recombinant Protein
Full Product Name	Recombinant Bacillus subtilis Uncharacterized protein yqaN (yqaN)
Product Gene Name	yqaN recombinant protein
Sequence	MDCIKFTVYG EPVAQGRPRG SIRNGKVHMR DPAKSKYFKQ YVALVASQHR PETIITGPVS MDVKVYRPMP KSVSNSKKKK EKAEKGLLRP TTKPDVDNYV KGVKDALNHL IYKDDSQVVD LKVSKFYSEE PRVEVMIREV SA
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	16,125 Da
Sequence Positions	1-142, 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 P45911
Species	Bacillus subtilis (strain 168)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for yqaN recombinant protein	MBS1256780 is a recombinant protein targeting yqaN. Also known as Recombinant Bacillus subtilis Uncharacterized protein yqaN (yqaN). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of yqaN 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 yqaN. It may not necessarily be applicable to this product.

NCBI GI #	16079678
NCBI GeneID	937694
NCBI Accession #	NP_390502.1
UniProt Primary Accession #	P45911
UniProt Related Accession #	P45911
GenBank Nucleotide #	NC_000964.3
NCBI Official Full Name	hypothetical protein BSU26250

NCBI Official Symbol	yqaN
UniProt Protein Name	Uncharacterized protein YqaN
UniProt Gene Name	yqaN
NCBI Protein Information	hypothetical protein
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