UPF0145 Protein Ybjq (ybjQ) Escherichia Coli Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0145 protein YbjQ (ybjQ), Recombinant Protein
Full Product Name	Recombinant Escherichia coli UPF0145 protein YbjQ (ybjQ)
Product Gene Name	ybjQ recombinant protein
Product Synonym Gene Name	ybjQ
Sequence	MQFSTTPTLE GQTIVEYCGV VTGEAILGAN IFRDFFAGIR DIVGGRSGAY EKELRKAREI AFEELGSQAR ALGADAVVGI DIDYETVGQN GSMLMVSVSG TAVKTRR
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	11,437 Da
Sequence Positions	1-107, 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 Q1RE59
Species	Escherichia coli (strain UTI89 / UPEC)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ybjQ recombinant protein	MBS1348287 is a recombinant protein targeting ybjQ. Also known as Recombinant Escherichia coli UPF0145 protein YbjQ (ybjQ). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ybjQ 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 ybjQ. It may not necessarily be applicable to this product.

NCBI GI #	447083481
NCBI Accession #	WP_001160737.1
UniProt Primary Accession #	Q1RE59
GenBank Nucleotide #	WP_001160737.1
NCBI Official Full Name	MULTISPECIES: hypothetical protein
UniProt Protein Name	UPF0145 protein YbjQ

Protein Family	UPF0145 protein
UniProt Gene Name	ybjQ
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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