UPF0502 Protein Yceh (yceH) Shigella Flexneri Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0502 protein YceH (yceH), Recombinant Protein
Full Product Name	Recombinant Shigella flexneri UPF0502 protein YceH (yceH)
Product Gene Name	yceH recombinant protein
Product Synonym Gene Name	yceH
Sequence	MKYQLTALEA RVIGCLLEKQ VTTPEQYPLS VNGVVTACNQ KTNREPVMNL SESEVQEQLD NLVKRHYLRT VSGFGNRVTK YEQRFCNSEF GDLKLSAAEV ALITTLLLRG AQTPGELRSR AARMYEFSDM AEVESTLEQL ANREDGPFVV RLAREPGKRE SRYMHLFSGE VEDQPAVTAM SNMVDGDLQT RVEALEIEVA ELKQRLDSLL AHLGD
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	24,196 Da
Sequence Positions	1-215, 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 Q83LI7
Species	Shigella flexneri
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for yceH recombinant protein	MBS1418951 is a recombinant protein targeting yceH. Also known as Recombinant Shigella flexneri UPF0502 protein YceH (yceH). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of yceH 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 yceH. It may not necessarily be applicable to this product.

NCBI GI #	24112478
NCBI GeneID	1024004
NCBI Accession #	NP_706988.1
UniProt Primary Accession #	Q83LI7
UniProt Secondary Accession #	Q7C228

GenBank Nucleotide #	NC_004337.2
NCBI Official Full Name	hypothetical protein SF1073
NCBI Official Symbol	yceH
UniProt Protein Name	UPF0502 protein YceH
Protein Family	UPF0502 protein
UniProt Gene Name	yceH
NCBI Protein Information	hypothetical protein
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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