Campylobacter Jejuni Subsp. Jejuni Serotype O:2 Putative Membrane Protein Insertion Efficiency Factor (CJ0959C) Recombinant Protein

PRODUCT OVERVIEW

Product Name	Campylobacter jejuni subsp. jejuni serotype O:2 Putative membrane protein insertion efficiency factor (Cj0959c), Recombinant Protein
Full Product Name	Recombinant Campylobacter jejuni subsp. jejuni serotype O:2 Putative membrane protein insertion efficiency factor (Cj0959c)
Product Gene Name	Cj0959c recombinant protein
Sequence	MICLKILRFY QKFLSPLKPA ACRYYPSCSE YALWQFQKKN FFLAFFSTFF RILRCNPFFK GGFDYPRVSK NFYPINLCFK PIFLAEKQLC FLYIPYKNKS FYLIKIIFKR TNQ
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	13,821 Da
Sequence Positions	1-113, 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 Q9PNX6
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Cj0959c recombinant protein	MBS1353672 is a recombinant protein targeting Cj0959c. Also known as Recombinant Campylobacter jejuni subsp. jejuni serotype O:2 Putative membrane protein insertion efficiency factor (Cj0959c). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Cj0959c 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 Cj0959c. It may not necessarily be applicable to this product.

NCBI GI #	218562578
NCBI GeneID	905228
NCBI Accession #	YP_002344357.1
UniProt Primary Accession #	Q9PNX6
UniProt Secondary Accession #	Q0P9U0
UniProt Related Accession #	Q9PNX6

GenBank Nucleotide #	NC_002163.1
NCBI Official Full Name	membrane protein insertion efficiency factor
NCBI Official Symbol	Cj0959c
UniProt Protein Name	Putative membrane protein insertion efficiency factor
UniProt Gene Name	Cj0959c
NCBI Protein Information	membrane protein insertion efficiency factor
UniProt Comments for Cj0959c	Could be involved in insertion of integral membrane proteins into the membrane.
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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