Maf-Like Protein Ycef 2 (yceF2) Salmonella Choleraesuis Recombinant Protein

PRODUCT OVERVIEW

Product Name	Maf-like protein yceF 2 (yceF2), Recombinant Protein
Full Product Name	Recombinant Salmonella choleraesuis Maf-like protein yceF 2 (yceF2)
Product Gene Name	yceF2 recombinant protein
Product Synonym Gene Name	yceF2
Sequence	MTTLYLASGS PRRQELLTQL GFSFEQVVPG IEEQRRAQES AQQYVVRLAR EKAQAGVALV PRDLPVLGAD TIVVLNGEVL EKPRDAAHAA EMLRLLSGNT HQVMTAVALA DSQQTLDCLV VTEVTFRTLS AQDITGYVAS GEPLDKAGAY GIQGRGGCFV RKINGSYHAV VGLPLVETYE LLSHFNALRD KRDKHDG
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	21,416 Da
Sequence Positions	1-197, 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 Q57J97
Species	Salmonella choleraesuis (strain SC-B67)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for yceF2 recombinant protein	MBS1331532 is a recombinant protein targeting yceF2. Also known as Recombinant Salmonella choleraesuis Maf-like protein yceF 2 (yceF2). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of yceF2 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 yceF2. It may not necessarily be applicable to this product.

NCBI GI #	446132451
NCBI Accession #	WP_000210306.1
UniProt Primary Accession #	Q57J97
GenBank Nucleotide #	WP_000210306.1
NCBI Official Full Name	septum formation inhibitor Maf
UniProt Protein Name	Maf-like protein YceF 2

Protein Family	Maf-like protein
UniProt Gene Name	yceF2
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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