Maf-Like Protein Ycef 1 (yceF1) Salmonella Paratyphi A Recombinant Protein

PRODUCT OVERVIEW

Product Name	Maf-like protein yceF 1 (yceF1), Recombinant Protein
Full Product Name	Recombinant Salmonella paratyphi A Maf-like protein yceF 1 (yceF1)
Product Gene Name	yceF1 recombinant protein
Product Synonym Gene Name	yceF1
Sequence	MPRLILASTS PWRRALLEKL TIPFECAAPD VDETPMPGEA PRQLVLRLAQ AKAQSLAARF PNHLIIGSDQ ICVLDGEITG KPLTEEKARQ QLAKASGNIV TFYTGLALYN SASGHLQTEV EPFDVHFRHL SEAEIDDYVR KEHPLHCAGS FKSEGLGIAL FERLEGRDPN TLIGLPLIAL CQMLRREEMN PLNA
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	21,478 Da
Sequence Positions	1-194, Full length
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 Q5PGT7
Species	Salmonella paratyphi A (strain 9150 / SARB42)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for yceF1 recombinant protein	MBS1347540 is a recombinant protein targeting yceF1. Also known as Recombinant Salmonella paratyphi A Maf-like protein yceF 1 (yceF1). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of yceF1 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 yceF1. It may not necessarily be applicable to this product.

NCBI GI #	447060347
NCBI Accession #	WP_001137603.1
UniProt Primary Accession #	Q5PGT7
GenBank Nucleotide #	WP_001137603.1
NCBI Official Full Name	septum formation inhibitor Maf
UniProt Protein Name	Maf-like protein YceF 1

Protein Family	Maf-like protein
UniProt Gene Name	yceF1
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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