Maf-Like Protein Xf_1124 (Xf_1124) (XF_1124) Xylella Fastidiosa Recombinant Protein

PRODUCT OVERVIEW

Product Name	Maf-like protein XF_1124 (XF_1124), Recombinant Protein
Full Product Name	Recombinant Xylella fastidiosa Maf-like protein XF_1124 (XF_1124)
Product Gene Name	XF_1124 recombinant protein
Product Synonym Gene Name	XF_1124
Sequence	MLYLASRSLC RRQLLQRLDI PFQVIDLEIP EVRREDELPQ DYVRRVAQEK AQVGLARVRD AFAPKVLGAD TEVVLDGRVF GKPADLVEAA AMLAALSGRT HQVMTAVSLV AAGGVAAQVL VVSEVSFALL SQGQIARYVD SGEPMGKAGA YAIQGRGECF VSRLVGSYSG VMGLPLQQTA QLLTTFEES
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	20,349 Da
Sequence Positions	1-189, 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 Q9PEA4
Species	Xylella fastidiosa
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for XF_1124 recombinant protein	MBS1384786 is a recombinant protein targeting XF_1124. Also known as Recombinant Xylella fastidiosa Maf-like protein XF_1124 (XF_1124). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of XF_1124 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 XF_1124. It may not necessarily be applicable to this product.

NCBI GI #	665970955
NCBI Accession #	WP_031336916.1
UniProt Primary Accession #	Q9PEA4
GenBank Nucleotide #	WP_031336916.1
NCBI Official Full Name	maf-like protein

UniProt Protein Name	Maf-like protein XF_1124
Protein Family	Maf-like protein
UniProt Gene Name	XF_1124
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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