Maf-Like Protein Lepbi_i0014 (Lepbi_i0014) (LEPBI_I0014) Leptospira Biflexa Serovar Patoc Recombinant Protein

PRODUCT OVERVIEW

Product Name	Maf-like protein LEPBI_I0014 (LEPBI_I0014), Recombinant Protein
Full Product Name	Recombinant Leptospira biflexa serovar Patoc Maf-like protein LEPBI_I0014 (LEPBI_I0014)
Product Gene Name	LEPBI_I0014 recombinant protein
Sequence	MFVLKSASPR RKQILFDLGF DLKIDPEHID ESQKELESPL EYLERMVHSK LGTLFEPNNV YLAADTIVVY QNQILHKPID TNDAFRILKI LSGKNHSVFS GAALRHPNGT EYFYEETMIG FQNWNDFEIN EYIKRSKPFD KAGSYGIQDK EGPVLQWIGS YTNVMGFPLR SFLSRHELWI GSWEERIMRR D
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	22,348 Da
Sequence Positions	1-191, 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 B0SK44
Species	Leptospira biflexa serovar Patoc (strain Patoc 1 / 23582 / Paris)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for LEPBI_I0014 recombinant protein	MBS1232669 is a recombinant protein targeting LEPBI_I0014. Also known as Recombinant Leptospira biflexa serovar Patoc Maf-like protein LEPBI_I0014 (LEPBI_I0014). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of LEPBI_I0014 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 LEPBI_I0014. It may not necessarily be applicable to this product.

NCBI GI #	501355471
NCBI Accession #	WP_012387052.1
UniProt Primary Accession #	B0SK44
GenBank Nucleotide #	WP_012387052.1
NCBI Official Full Name	septum formation inhibitor Maf

UniProt Protein Name	Maf-like protein LEPBI_I0014
Protein Family	Maf-like protein
UniProt Gene Name	LEPBI_I0014
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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