Maf-Like Protein SPOA0078 (SPOA0078) Silicibacter Pomeroyi Recombinant Protein

PRODUCT OVERVIEW

Product Name	Maf-like protein SPOA0078 (SPOA0078), Recombinant Protein
Full Product Name	Recombinant Silicibacter pomeroyi Maf-like protein SPOA0078 (SPOA0078)
Product Gene Name	SPOA0078 recombinant protein
Product Synonym Gene Name	SPOA0078
Sequence	MAFILGSGSP RRLDLLAQLG ITPDAVRPPE IDETPAKGEL PRAYCTRISR EKVAAVEAGP DDIVLCADTT VALGRRILGK PADADEAARF LRSLSGRRHR VITAVAVRRG GRLWERDVVS QVKVKRLSEG EISAYLTTGD WQGKAGAYAI QGPAGAFVPW ISGSFSAIVG LPLAETAVLL AAAGHSKFKG DT
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	20,344 Da
Sequence Positions	1-192, 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 Q5LLE9
Species	Silicibacter pomeroyi (strain 700808 / DSM 15171 / DSS-3)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for SPOA0078 recombinant protein	MBS1463545 is a recombinant protein targeting SPOA0078. Also known as Recombinant Silicibacter pomeroyi Maf-like protein SPOA0078 (SPOA0078). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of SPOA0078 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 SPOA0078. It may not necessarily be applicable to this product.

NCBI GI #	499561078
NCBI Accession #	WP_011241861.1
UniProt Primary Accession #	Q5LLE9
GenBank Nucleotide #	WP_011241861.1
NCBI Official Full Name	septum formation inhibitor Maf

UniProt Protein Name	Maf-like protein SPOA0078
Protein Family	Maf-like protein
UniProt Gene Name	SPOA0078
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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