Maf-Like Protein PM1268 (PM1268) Pasteurella Multocida Recombinant Protein

PRODUCT OVERVIEW

Product Name	Maf-like protein PM1268 (PM1268), Recombinant Protein
Full Product Name	Recombinant Pasteurella multocida Maf-like protein PM1268 (PM1268)
Product Gene Name	PM1268 recombinant protein
Product Synonym Gene Name	PM1268
Sequence	MTDFQFYLAS NSPRRAQILQ QLGFRFALCC CEIDETPLPD EKGADYVLRM AIEKNNAARQ QWQQAKFSQN RPHLPFLSAD TSVILEDKIL GKPKNEADAR AMLRALSART HQVITAVCVA DENQMQTVIQ TSHVRFKVLT EKEIQGYIAT GEPMDKAGAY GIQQLGGVFV EHIEGSFSGV MGLPVCETVA LLKAFGVELF
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	22,225 Da
Sequence Positions	1-200, 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 Q9CLG6
Species	Pasteurella multocida (strain Pm70)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for PM1268 recombinant protein	MBS1329807 is a recombinant protein targeting PM1268. Also known as Recombinant Pasteurella multocida Maf-like protein PM1268 (PM1268). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of PM1268 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 PM1268. It may not necessarily be applicable to this product.

NCBI GI #	499209561
NCBI Accession #	WP_010907101.1
UniProt Primary Accession #	Q9CLG6
GenBank Nucleotide #	WP_010907101.1
NCBI Official Full Name	septum formation inhibitor Maf

UniProt Protein Name	Maf-like protein PM1268
Protein Family	Maf-like protein
UniProt Gene Name	PM1268
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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