UPF0234 Protein MS1759 (MS1759) Mannheimia Succiniciproducens Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0234 protein MS1759 (MS1759), Recombinant Protein
Full Product Name	Recombinant Mannheimia succiniciproducens UPF0234 protein MS1759 (MS1759)
Product Gene Name	MS1759 recombinant protein
Product Synonym Gene Name	MS1759
Sequence	MPSFDIVSEI TMHEVNNAVE NANRILSTRY DFRGVEAVIE LNEKNETIKL TTESDFQLEQ LIEILIGACI KRNIDSTSLD IPTESEHHGK LYSKEVKLKQ GIETETAKKI TKLIKDSKLK VQTQIQGEQV RVTGKSRDDL QAAIQLVKGA ELGQPFQFNN FRD
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	18,474 Da
Sequence Positions	1-163, 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 Q65RP4
Species	Mannheimia succiniciproducens (strain MBEL55E)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for MS1759 recombinant protein	MBS1284783 is a recombinant protein targeting MS1759. Also known as Recombinant Mannheimia succiniciproducens UPF0234 protein MS1759 (MS1759). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of MS1759 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 MS1759. It may not necessarily be applicable to this product.

NCBI GI #	499514285
NCBI Accession #	WP_011200925.1
UniProt Primary Accession #	Q65RP4
GenBank Nucleotide #	WP_011200925.1
NCBI Official Full Name	MULTISPECIES: YajQ family cyclic di-GMP-binding protein

UniProt Protein Name	UPF0234 protein MS1759
Protein Family	UPF0234 protein
UniProt Gene Name	MS1759
UniProt Comments for MS1759	Enzyme and pathway databasesBioCyc Collection of Pathway/Genome DatabasesMore...BioCyciMSUC221988:G1G0A-1630-MONOMER.
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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