Probable Transcriptional Regulatory Protein Wbm0670 (WBM0670) Recombinant Protein

PRODUCT OVERVIEW

Product Name	Probable transcriptional regulatory protein Wbm0670 (Wbm0670), Recombinant Protein
Full Product Name	Recombinant Wolbachia sp. subsp. Brugia malayi Probable transcriptional regulatory protein Wbm0670 (Wbm0670)
Product Gene Name	Wbm0670 recombinant protein
Product Synonym Gene Name	Wbm0670
Sequence	MAGHSQFSNI KYRKGAQDAK RSQRFTKLIR EITVAAKQGL PDPEFNPRLR SAVFAARKEN LPKDRIETAI KNAAGNVAGE NYEEIQYEGH GPFGTALIVH VLTNNRNRAA SEVRYIFSRK NGSLGETGSV SYLFDHVGLI VYKAESVNFD DLFSHGIELE VLNVEENNIE GLYVITCRVK DFGKVRNAFY AKFGEPELAR LSWQPKDLIE ISDKKLIDKL SALVEELEDN DDVQYVEGNF AFAGLSLKL
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	27,975 Da
Sequence Positions	1-249, 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 Q5GRW6
Species	Wolbachia sp. subsp. Brugia malayi (strain TRS)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Wbm0670 recombinant protein	MBS1469638 is a recombinant protein targeting Wbm0670. Also known as Recombinant Wolbachia sp. subsp. Brugia malayi Probable transcriptional regulatory protein Wbm0670 (Wbm0670). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Wbm0670 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 Wbm0670. It may not necessarily be applicable to this product.

NCBI GI #	499576085
NCBI Accession #	WP_011256868.1
UniProt Primary Accession #	Q5GRW6
GenBank Nucleotide #	WP_011256868.1

NCBI Official Full Name	YebC/PmpR family DNA-binding transcriptional regulator
UniProt Protein Name	Probable transcriptional regulatory protein Wbm0670
Protein Family	Probable transcriptional regulatory protein
UniProt Gene Name	Wbm0670
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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