Uncharacterized Protein Wtf10 (wtf10) Schizosaccharomyces Pombe Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein wtf10 (wtf10), Recombinant Protein
Full Product Name	Recombinant Schizosaccharomyces pombe Uncharacterized protein wtf10 (wtf10)
Product Gene Name	wtf10 recombinant protein
Product Synonym Gene Name	wtf10; wtf7; SPCC1183.10
Product Synonym Names	Recombinant Uncharacterized protein wtf10 (wtf10); Uncharacterized protein wtf10
Sequence	MKNNCTSLKS SIDEEDELKT DHEIDLEKGL LPEYDSKEEG ALPLYSDHAR LSNSPNTHRE NNPSRSTDNS SPLLIKLLIS FTSIILFNAP AVCYLKYKDA FFKNYGAAEW TLFGFWCLVC TLALIFLTYF YETWTKAVKV TVIFLAQCVK ACGKGIKHFL KKWENMPMAF SEVFLFNIFG GALRIISRHF FGKRWGLKCS LADHIIFAIL SILVFIAETV KPGSIRVNLI RKMGHEAKQQ VNEYTAIPLH EMNPESEA
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 degree C. For extended storage, store at -20 or -80 degree C.
Molecular Weight	29,401 Da
Sequence Positions	1-258
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.
Chromosome Location	Chromosome: III; NC_003421.2 (615398..617622). Location: chromosome: III
3D Structure	ModBase 3D Structure for O74838
Species	Schizosaccharomyces pombe (strain 972 / 24843) (Fission yeast)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for wtf10 recombinant protein	MBS1186693 is a recombinant protein targeting wtf10. Also known as Recombinant Schizosaccharomyces pombe Uncharacterized protein wtf10 (wtf10). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of wtf10 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 wtf10. It may not necessarily be applicable to this product.

NCBI GI #	19075393
NCBI GeneID	2539065
NCBI Accession #	NP_587893.1
UniProt Primary Accession #	O74838

UniProt Related Accession #	O74838
GenBank Nucleotide #	NM_001022885.2
NCBI Official Full Name	wtf element Wtf10
NCBI Official Symbol	wtf10
UniProt Protein Name	Uncharacterized protein wtf10
UniProt Gene Name	wtf10
UniProt Synonym Gene Names	wtf7
UniProt Entry Name	WTF10_SCHPO
NCBI Protein Information	wtf element Wtf10
UniProt Comments for wtf10	Subcellular location: Membrane; Multi-pass membrane protein Potential. Sequence similarities: Belongs to the WTF family.
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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