Pre-Mrna-Splicing Factor CWC24 (CWC24) Ashbya Gossypii Recombinant Protein

PRODUCT OVERVIEW

Product Name	Pre-mRNA-splicing factor CWC24 (CWC24), Recombinant Protein
Full Product Name	Recombinant Ashbya gossypii Pre-mRNA-splicing factor CWC24 (CWC24)
Product Gene Name	CWC24 recombinant protein
Product Synonym Gene Name	CWC24; AFR499C
Product Synonym Names	Pre-mRNA-splicing factor CWC24
Sequence	MFRKRNVKGS QQKKAALRVV EDDVECLATP PVVPAKKRKI RELDDTSRSA VRASGFGRDH VSAGTQEAVA RATDDAPDRR AESSGARTAV GSNVRTRVVM DYQPDVCKDY RQTGFCGYGD SCKFLHSRDD FRAGWRLNEE WKVGQTEARD LDSIPFRCVL CRGHYRAPVR TRCGHYFCGG CFARRVRETR QCAVCGADTQ GVAQSAARLR ELLAAGAGAG DSPDDTPAEE EPRSPGEPAA GEERRGAESG
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	27,355 Da
Sequence Positions	1-250aa; 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 Q752S4
Species	Ashbya gossypii (strain 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (Eremothecium gossypii)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for CWC24 recombinant protein	MBS1350705 is a recombinant protein targeting CWC24. Also known as Recombinant Ashbya gossypii Pre-mRNA-splicing factor CWC24 (CWC24). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of CWC24 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 CWC24. It may not necessarily be applicable to this product.

NCBI GI #	45199017
NCBI GeneID	4622325
NCBI Accession #	NP_986046.1
UniProt Primary Accession #	Q752S4

UniProt Related Accession #	Q752S4
GenBank Nucleotide #	NM_212182.1
NCBI Official Full Name	AFR499Cp
NCBI Official Symbol	AGOS_AFR499C
UniProt Protein Name	Pre-mRNA-splicing factor CWC24
Protein Family	Pre-mRNA-splicing factor
UniProt Gene Name	CWC24
UniProt Entry Name	CWC24_ASHGO
NCBI Protein Information	AFR499Cp
UniProt Comments for CWC24	Involved in pre-mRNA splicing.
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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