Mrna 3'-End-Processing Protein RNA14 (RNA14), Partial (RNA14) Ashbya Gossypii Recombinant Protein

PRODUCT OVERVIEW

Product Name	mRNA 3'-end-processing protein RNA14 (RNA14), partial, Recombinant Protein
Full Product Name	Recombinant Ashbya gossypii mRNA 3'-end-processing protein RNA14 (RNA14), partial
Product Gene Name	RNA14 recombinant protein
Product Synonym Gene Name	RNA14; ADR137W
Product Synonym Names	mRNA 3'-end-processing protein RNA14
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	78,068 Da
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 Q759Y6
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 RNA14 recombinant protein	MBS1341627 is a recombinant protein targeting RNA14. Also known as Recombinant Ashbya gossypii mRNA 3'-end-processing protein RNA14 (RNA14), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of RNA14 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 RNA14. It may not necessarily be applicable to this product.

NCBI GI #	45188010
NCBI GeneID	4620394
NCBI Accession #	NP_984233.1
UniProt Primary Accession #	Q759Y6
UniProt Related Accession #	Q759Y6
GenBank Nucleotide #	NM_209586.1
NCBI Official Full Name	ADR137Wp

NCBI Official Symbol	AGOS_ADR137W
UniProt Protein Name	mRNA 3'-end-processing protein RNA14
Protein Family	mRNA 3'-end-processing protein
UniProt Gene Name	RNA14
UniProt Synonym Gene Names	ADR137W
UniProt Entry Name	RNA14_ASHGO
NCBI Protein Information	ADR137Wp
UniProt Comments for RNA14	Component of the cleavage factor IA (CFIA) complex, which is involved in the endonucleolytic cleavage during polyadenylation-dependent pre-mRNA 3'-end formation.
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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