Uncharacterized Deoxyribonuclease YMR262W (YMR262W) Saccharomyces Cerevisiae Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized deoxyribonuclease YMR262W (YMR262W), Recombinant Protein
Full Product Name	Recombinant Saccharomyces cerevisiae Uncharacterized deoxyribonuclease YMR262W (YMR262W)
Product Gene Name	YMR262W recombinant protein
Sequence	MNKLVDAHCH VITDPDNTFC GDDGGSQGTL RCVMSSNPYD WNNLKKLAGR STSKNDICVG FGVHPWYSHL FYVGSRRDKV SHYQDVLEYK NEEQFDSLVQ VLPEPLDLEE YIKREFNDTL VSVIGEIGLD KLFRLPANGF YMQNEKARLT TVKVKLSHQE TVFRRFCRLA RHTSKPISIH DVKCHGKLND ICNEELLTYH SVKICLHSYT GSKETLLGQW LKKFPPDRIF VSLSKWINFK DPEEGDALVR SLPSTCILTE TDYPIDNPDP SYQKALTEQL QYLNAQIARA WDETLDASQA ALRVYENFQK FIK
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	36,032 Da
Sequence Positions	1-313, 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 P38430
Species	Saccharomyces cerevisiae (strain 204508 / S288c) (Baker's yeast)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for YMR262W recombinant protein	MBS1252197 is a recombinant protein targeting YMR262W. Also known as Recombinant Saccharomyces cerevisiae Uncharacterized deoxyribonuclease YMR262W (YMR262W). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of YMR262W 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 YMR262W. It may not necessarily be applicable to this product.

NCBI GI #	330443683
NCBI GeneID	855304
NCBI Accession #	NP_013989.2
UniProt Primary Accession #	P38430

UniProt Secondary Accession #	Q6B2J9; D6W088
UniProt Related Accession #	P38430
GenBank Nucleotide #	NM_001182769.2
NCBI Official Full Name	putative endodeoxyribonuclease
NCBI Official Symbol	YMR262W
UniProt Protein Name	Uncharacterized deoxyribonuclease YMR262W
UniProt Gene Name	YMR262W
NCBI Protein Information	putative endodeoxyribonuclease
UniProt Comments for YMR262W	Putative deoxyribonuclease.
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