Uncharacterized Protein YOR342C (YOR342C) Saccharomyces Cerevisiae Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein YOR342C (YOR342C), Recombinant Protein
Full Product Name	Recombinant Saccharomyces cerevisiae Uncharacterized protein YOR342C (YOR342C)
Product Gene Name	YOR342C recombinant protein
Product Synonym Gene Name	YOR342C
Sequence	MTILEELNDS SIPQRLDNHI FFGSVHSLTH TDFLVENNIR FFINVDLSTE LISHIYHEVR SKFAHEIVIV NIDNDSQIPI ESDLVRSFHW HNTSLLQQLI HHLDFLSGIN NHGEPLTPPP ESHYRNAYVQ FDHPSDSVSI LDKLLYGNKS EYSRTNIFQV TNEAKFQVFN DLITIFKYSI AQGGNTNSNI LVLSENGSTD ENLISLLMST VLKENPTFNV YQALQFVKSI AVIPDTVRDE KILWVTGFIN YQELIKKNEM YWGLGSQKGR KLTSFASPIS KVERKQRRRD DQNIMRSKLP QQRQNPFCST ERPKRARCD
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	36,908 Da
Sequence Positions	1-319, 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 Q12182
Species	Saccharomyces cerevisiae (strain 204508 / S288c) (Baker's yeast)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for YOR342C recombinant protein	MBS1343784 is a recombinant protein targeting YOR342C. Also known as Recombinant Saccharomyces cerevisiae Uncharacterized protein YOR342C (YOR342C). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of YOR342C 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 YOR342C. It may not necessarily be applicable to this product.

NCBI GI #	6324918
NCBI GeneID	854520
NCBI Accession #	NP_014987.1

UniProt Primary Accession #	Q12182
UniProt Secondary Accession #	D6W337
UniProt Related Accession #	Q12182
GenBank Nucleotide #	NM_001183762.1
NCBI Official Full Name	hypothetical protein YOR342C
NCBI Official Symbol	YOR342C
UniProt Protein Name	Uncharacterized protein YOR342C
UniProt Gene Name	YOR342C
NCBI Protein Information	hypothetical protein
UniProt Comments for YOR342C	Miscellaneous: Present with 1360 molecules/cell in log phase SD medium.
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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