Uncharacterized Mitochondrial Carrier Scy_1795 (Scy_1795) Saccharomyces Cerevisiae Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized mitochondrial carrier SCY_1795 (SCY_1795), Recombinant Protein
Full Product Name	Recombinant Saccharomyces cerevisiae Uncharacterized mitochondrial carrier SCY_1795 (SCY_1795)
Product Synonym Names	Recombinant Uncharacterized mitochondrial carrier SCY_1795 (SCY_1795); Uncharacterized mitochondrial carrier SCY_1795
Sequence	MANQNSDLYK QITAGSVAAV FQTTMTYPFE YLKTGLQLQP KGTAFEIILP QIKSYFVGCS ALNVAAFGKT ILRFVTFDKL CHSLNNNIDN NDNFQRLTGY NLLIAGTLTG IVESLFIIPF ENIKTTLIQS AMIDHKKLEK NQPVVNAKAT FHNMATKSTP VARIEKLLPA VKHMYQTRGP AAFVQGTTAT IFRQIANTSI QFTAYTAFKR LLQARNDKAS SVITGLATSF TLVAMTQPID VVKTRMMSQN AKTEYKNTLN CMYRIFVQEG MATFWKGSIF RFMKVGISGG LTFTVYEQVS LLLGFSSRS
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	34,409 Da
Sequence Positions	1-309
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 A7A285
Species	Saccharomyces cerevisiae (strain YJM789) (Baker's yeast)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Uncharacterized mitochondrial carrier SCY_1795 (SCY_1795) recombinant protein	MBS1236032 is a recombinant protein targeting Uncharacterized mitochondrial carrier SCY_1795 (SCY_1795). Also known as Recombinant Saccharomyces cerevisiae Uncharacterized mitochondrial carrier SCY_1795 (SCY_1795). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Uncharacterized mitochondrial carrier SCY_1795 (SCY_1795) 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 Uncharacterized mitochondrial carrier SCY_1795 (SCY_1795). It may not necessarily be applicable to this product.

UniProt Primary Accession #	A7A285
UniProt Protein Name	Uncharacterized mitochondrial carrier SCY_1795
UniProt Entry Name	YFL5_YEAS7

UniProt Comments for Uncharacterized mitochondrial carrier SCY_1795 (SCY_1795)	Subcellular location: Mitochondrion inner membrane; Multi-pass membrane protein Potential. Sequence similarities: Belongs to the mitochondrial carrier family.Contains 3 Solcar repeats. Sequence caution: The sequence EDN59196.1 differs from that shown. Reason: Erroneous gene model prediction.
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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