Putative Uncharacterized Protein OPI7 (OPI7) Saccharomyces Cerevisiae Recombinant Protein

PRODUCT OVERVIEW

Product Name	Putative uncharacterized protein OPI7 (OPI7), Recombinant Protein
Full Product Name	Recombinant Saccharomyces cerevisiae Putative uncharacterized protein OPI7 (OPI7)
Product Gene Name	OPI7 recombinant protein
Sequence	MGVAAVCRSF GSDASSNLIP LRISFFFKNA SISFRSLFSS VNSSSWFKRD TQYSSVSFLS LSSIKSSALG NLLLSLLWSS LSDAELGTAE LGREDIFEAE TVLLIMMSLN NLYILSVRRL TLRVIAGL
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	15,970 Da
Sequence Positions	1-128, 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 P87286
Species	Saccharomyces cerevisiae (strain 204508 / S288c) (Baker's yeast)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for OPI7 recombinant protein	MBS1250566 is a recombinant protein targeting OPI7. Also known as Recombinant Saccharomyces cerevisiae Putative uncharacterized protein OPI7 (OPI7). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of OPI7 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 OPI7. It may not necessarily be applicable to this product.

NCBI GI #	575773357
NCBI Accession #	P87286.2
UniProt Primary Accession #	P87286
NCBI Official Full Name	Putative uncharacterized protein OPI7
UniProt Protein Name	Putative uncharacterized protein OPI7
Protein Family	Putative uncharacterized protein
UniProt Gene Name	OPI7

UniProt Comments for OPI7	MiscellaneousPartially overlaps VID21. Disruption phenotypes caused by deletion of this gene may also be a result of a defect in its overlapping gene.
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