ATP-Dependent RNA Helicase Dbp6 (dbp6) Schizosaccharomyces Pombe Recombinant Protein

PRODUCT OVERVIEW

Product Name	ATP-dependent RNA helicase dbp6 (dbp6), Recombinant Protein
Full Product Name	Recombinant Schizosaccharomyces pombe ATP-dependent RNA helicase dbp6 (dbp6), partial
Product Gene Name	dbp6 recombinant protein
Product Synonym Gene Name	dbp6
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	68,345 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 Q76PD3
Species	Schizosaccharomyces pombe (strain 972 / 24843) (Fission yeast)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for dbp6 recombinant protein	MBS1316668 is a recombinant protein targeting dbp6. Also known as Recombinant Schizosaccharomyces pombe ATP-dependent RNA helicase dbp6 (dbp6), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of dbp6 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 dbp6. It may not necessarily be applicable to this product.

NCBI GI #	19075832
NCBI GeneID	2538809
NCBI Accession #	NP_588332.1
UniProt Primary Accession #	Q76PD3
UniProt Secondary Accession #	O74491; P78908
GenBank Nucleotide #	NM_001023323.2
NCBI Official Full Name	ATP-dependent RNA helicase Dbp6 (predicted)
NCBI Official Symbol	SPCC285.03

UniProt Protein Name	ATP-dependent RNA helicase dbp6
Protein Family	ATP-dependent RNA helicase
UniProt Gene Name	dbp6
NCBI Protein Information	ATP-dependent RNA helicase Dbp6 (predicted)
UniProt Comments for dbp6	ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits and is required for the normal formation of 25S and 5.8S rRNAs.
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