ATP-Dependent RNA Helicase DHH1 (DHH1), Partial (DHH1) Candida Glabrata Recombinant Protein

PRODUCT OVERVIEW

Product Name	ATP-dependent RNA helicase DHH1 (DHH1), partial, Recombinant Protein
Full Product Name	Recombinant Candida glabrata ATP-dependent RNA helicase DHH1 (DHH1), partial
Product Gene Name	DHH1 recombinant protein
Product Synonym Gene Name	DHH1; CAGL0I03476g
Product Synonym Names	ATP-dependent RNA helicase DHH1; EC=3.6.4.13
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	57,695 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 Q6FQU5
Species	Candida glabrata (strain 2001 / CBS 138 / JCM 3761 / NBRC 0622 / NRRL Y-65) (Yeast) (Torulopsis glabrata)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for DHH1 recombinant protein	MBS1420913 is a recombinant protein targeting DHH1. Also known as Recombinant Candida glabrata ATP-dependent RNA helicase DHH1 (DHH1), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of DHH1 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 DHH1. It may not necessarily be applicable to this product.

NCBI GI #	50289935
NCBI GeneID	2889178
NCBI Accession #	XP_447399.1
UniProt Primary Accession #	Q6FQU5
UniProt Related Accession #	Q6FQU5
GenBank Nucleotide #	XM_447399.1
NCBI Official Full Name	hypothetical protein

NCBI Official Symbol	CAGL0I03476g
UniProt Protein Name	ATP-dependent RNA helicase DHH1
Protein Family	ATP-dependent RNA helicase
UniProt Gene Name	DHH1
UniProt Synonym Gene Names	CAGL0I03476g
UniProt Entry Name	DHH1_CANGA
NCBI Protein Information	hypothetical protein
UniProt Comments for DHH1	ATP-dependent RNA helicase involved in mRNA turnover, and more specifically in mRNA decapping. Is involved in G1/S DNA-damage checkpoint recovery, probably through the regulation of the translational status of a subset of mRNAs. May also have a role in translation and mRNA nuclear export ().
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