Protein Os-9 Homolog (YOS9), Partial (YOS9) Debaryomyces Hansenii Recombinant Protein

PRODUCT OVERVIEW

Product Name	Protein OS-9 homolog (YOS9), partial, Recombinant Protein
Full Product Name	Recombinant Debaryomyces hansenii Protein OS-9 homolog (YOS9), partial
Product Gene Name	YOS9 recombinant protein
Product Synonym Gene Name	YOS9; DEHA2G06116g
Product Synonym Names	Protein OS-9 homolog
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	67,260 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 Q6BJ08
Species	Debaryomyces hansenii (strain 36239 / CBS 767 / JCM 1990 / NBRC 0083 / IGC 2968) (Yeast) (Torulaspora hansenii)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for YOS9 recombinant protein	MBS1430821 is a recombinant protein targeting YOS9. Also known as Recombinant Debaryomyces hansenii Protein OS-9 homolog (YOS9), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of YOS9 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 YOS9. It may not necessarily be applicable to this product.

NCBI GI #	294659438
NCBI GeneID	2904692
NCBI Accession #	XP_461813.2
UniProt Primary Accession #	Q6BJ08
UniProt Related Accession #	Q6BJ08
GenBank Nucleotide #	XM_461813.1
NCBI Official Full Name	DEHA2G06116p

NCBI Official Symbol	DEHA2G06116g
UniProt Protein Name	Protein OS-9 homolog
Protein Family	Protein
UniProt Gene Name	YOS9
UniProt Entry Name	OS9_DEBHA
NCBI Protein Information	DEHA2G06116p
UniProt Comments for YOS9	Lectin involved in the quality control of the secretory pathway. As a member of the endoplasmic reticulum-associated degradation lumenal (ERAD-L) surveillance system, targets misfolded endoplasmic reticulum lumenal glycoproteins for degradation ().
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