Beta-Fructofuranosidase, Insoluble Isoenzyme 6 (CIN6) Oryza Sativa Subsp. Japonica Recombinant Protein

PRODUCT OVERVIEW

Product Name	Beta-fructofuranosidase, insoluble isoenzyme 6 (CIN6), Recombinant Protein
Full Product Name	Recombinant Oryza sativa subsp. japonica Beta-fructofuranosidase, insoluble isoenzyme 6 (CIN6), partial
Product Gene Name	CIN6 recombinant protein
Product Synonym Gene Name	CIN6
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	64,743 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 Q56UD0
Species	Oryza sativa subsp. japonica (Rice)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for CIN6 recombinant protein	MBS1330639 is a recombinant protein targeting CIN6. Also known as Recombinant Oryza sativa subsp. japonica Beta-fructofuranosidase, insoluble isoenzyme 6 (CIN6), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of CIN6 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 CIN6. It may not necessarily be applicable to this product.

NCBI GI #	1002260118
NCBI GeneID	4337312
NCBI Accession #	XP_015634384.1
UniProt Primary Accession #	Q56UD0
UniProt Secondary Accession #	Q0J9A1; Q7XPK6
UniProt Related Accession #	Q56UD0
GenBank Nucleotide #	XM_015778898.1
NCBI Official Full Name	beta-fructofuranosidase, insoluble isoenzyme 6

NCBI Official Symbol	LOC4337312
NCBI Official Synonym Symbols	CIN6; OsCIN6
UniProt Protein Name	Beta-fructofuranosidase, insoluble isoenzyme 6
UniProt Synonym Protein Names	Cell wall beta-fructosidase 6; Invertase 6; OsCIN6; Sucrose hydrolase 6
Protein Family	Beta-fructofuranosidase
UniProt Gene Name	CIN6
NCBI Protein Information	beta-fructofuranosidase, insoluble isoenzyme 6
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