Protein SBE2 (SBE2), Partial (SBE2) Kluyveromyces Lactis Recombinant Protein

PRODUCT OVERVIEW

Product Name	Protein SBE2 (SBE2), partial, Recombinant Protein
Full Product Name	Recombinant Kluyveromyces lactis Protein SBE2 (SBE2), partial
Product Gene Name	SBE2 recombinant protein
Product Synonym Gene Name	SBE2; KLLA0E21758g
Product Synonym Names	Protein SBE2
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	93,287 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 Q6CMA8
Species	Kluyveromyces lactis (strain 8585 / CBS 2359 / DSM 70799 / NBRC 1267 / NRRL Y-1140 / WM37) (Yeast) (Candida sphaerica)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for SBE2 recombinant protein	MBS1323464 is a recombinant protein targeting SBE2. Also known as Recombinant Kluyveromyces lactis Protein SBE2 (SBE2), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of SBE2 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 SBE2. It may not necessarily be applicable to this product.

NCBI GI #	50309835
NCBI GeneID	2894611
NCBI Accession #	XP_454931.1
UniProt Primary Accession #	Q6CMA8
UniProt Related Accession #	Q6CMA8
GenBank Nucleotide #	XM_454931.1
NCBI Official Full Name	hypothetical protein

NCBI Official Symbol	KLLA0E21671g
UniProt Protein Name	Protein SBE2
Protein Family	Protein
UniProt Gene Name	SBE2
UniProt Synonym Gene Names	KLLA0E21758g
UniProt Entry Name	SBE2_KLULA
NCBI Protein Information	hypothetical protein
UniProt Comments for SBE2	With SBE22, is involved in cell wall integrity and polarity processes like bud growth.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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