Pre-Rrna-Processing Protein RIX1 (RIX1), Partial (RIX1) Kluyveromyces Lactis Recombinant Protein

PRODUCT OVERVIEW

Product Name	Pre-rRNA-processing protein RIX1 (RIX1), partial, Recombinant Protein
Full Product Name	Recombinant Kluyveromyces lactis Pre-rRNA-processing protein RIX1 (RIX1), partial
Product Gene Name	RIX1 recombinant protein
Product Synonym Gene Name	RIX1; KLLA0B04092g
Product Synonym Names	Pre-rRNA-processing protein RIX1
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	87,936 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 Q6CWH3
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 RIX1 recombinant protein	MBS1469326 is a recombinant protein targeting RIX1. Also known as Recombinant Kluyveromyces lactis Pre-rRNA-processing protein RIX1 (RIX1), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of RIX1 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 RIX1. It may not necessarily be applicable to this product.

NCBI GI #	50303549
NCBI GeneID	2897546
NCBI Accession #	XP_451716.1
UniProt Primary Accession #	Q6CWH3
UniProt Related Accession #	Q6CWH3
GenBank Nucleotide #	XM_451716.1
NCBI Official Full Name	hypothetical protein

NCBI Official Symbol	KLLA0B04092g
UniProt Protein Name	Pre-rRNA-processing protein RIX1
Protein Family	Pre-rRNA-processing protein
UniProt Gene Name	RIX1
UniProt Entry Name	RIX1_KLULA
NCBI Protein Information	hypothetical protein
UniProt Comments for RIX1	Component of the RIX1 complex required for processing of ITS2 sequences from 35S pre-rRNA.
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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