Probable Small Nuclear Ribonucleoprotein E (snr-6) Caenorhabditis Elegans Recombinant Protein

PRODUCT OVERVIEW

Product Name	Probable small nuclear ribonucleoprotein E (snr-6), Recombinant Protein
Full Product Name	Recombinant Caenorhabditis elegans Probable small nuclear ribonucleoprotein E (snr-6)
Product Gene Name	snr-6 recombinant protein
Product Synonym Gene Name	snr-6
Sequence	MSTRKLNKVM VQPVNLIFRY LQNRTRVQIW LYEDVTHRLE GYIIGFDEFM NVVFDEAEEV NMKTKGRNKI GRILLKGDNI TLIHAAQQEA
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	10,610 Da
Sequence Positions	1-90, Full length
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 Q9XTU6
Species	Caenorhabditis elegans
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for snr-6 recombinant protein	MBS1470015 is a recombinant protein targeting snr-6. Also known as Recombinant Caenorhabditis elegans Probable small nuclear ribonucleoprotein E (snr-6). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of snr-6 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 snr-6. It may not necessarily be applicable to this product.

NCBI GI #	17556060
NCBI GeneID	176668
NCBI Accession #	NP_499620.1
UniProt Primary Accession #	Q9XTU6
UniProt Related Accession #	Q9XTU6
GenBank Nucleotide #	NM_067219.1

NCBI Official Full Name	Probable small nuclear ribonucleoprotein E
NCBI Official Symbol	snr-6
UniProt Protein Name	Probable small nuclear ribonucleoprotein E
UniProt Synonym Protein Names	Sm protein E; Sm-E; SmE
Protein Family	Probable small nuclear ribonucleoprotein
UniProt Gene Name	snr-6
UniProt Synonym Gene Names	snRNP-E; Sm-E; SmE
NCBI Protein Information	Probable small nuclear ribonucleoprotein E
UniProt Comments for snr-6	Associated with the spliceosome snRNP U1, U2, U4/U6 and U5.
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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