40s Ribosomal Protein S26-A (rps26a) Schizosaccharomyces Pombe Recombinant Protein

PRODUCT OVERVIEW

Product Name	40S ribosomal protein S26-A (rps26a), Recombinant Protein
Full Product Name	Recombinant Schizosaccharomyces pombe 40S ribosomal protein S26-A (rps26a)
Product Gene Name	rps26a recombinant protein
Product Synonym Gene Name	rps26a
Sequence	MTQKRRNCGR NKHGRGHTKF VRCINCSRAV PKDKAIKRWN IRNMVETAAI RDLSEASVYS EYAIPKIYVK LQYCVSCAIH ARVVRVRSRE GRRIRTPPPR VRYNRDGKRV NPAAIAKTAL
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	13,876 Da
Sequence Positions	1-120, 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 Q9UT56
Species	Schizosaccharomyces pombe (strain 972 / 24843) (Fission yeast)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for rps26a recombinant protein	MBS1391702 is a recombinant protein targeting rps26a. Also known as Recombinant Schizosaccharomyces pombe 40S ribosomal protein S26-A (rps26a). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of rps26a 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 rps26a. It may not necessarily be applicable to this product.

NCBI GI #	19113765
NCBI GeneID	2543085
NCBI Accession #	NP_592853.1
UniProt Primary Accession #	Q9UT56
GenBank Nucleotide #	NM_001018254.2
NCBI Official Full Name	40S ribosomal protein S26

NCBI Official Symbol	rps2601
UniProt Protein Name	40S ribosomal protein S26-A
Protein Family	40S ribosomal protein
UniProt Gene Name	rps2601
UniProt Synonym Gene Names	rps26a
NCBI Protein Information	40S ribosomal protein S26
UniProt Comments for rps26a	MiscellaneousThere are two genes for S26 in S.pombe.
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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