60s Ribosomal Protein L28-B (rpl28b) Schizosaccharomyces Pombe Recombinant Protein

PRODUCT OVERVIEW

Product Name	60S ribosomal protein L28-B (rpl28b), Recombinant Protein
Full Product Name	Recombinant Schizosaccharomyces pombe 60S ribosomal protein L28-B (rpl28b)
Product Gene Name	rpl28b recombinant protein
Sequence	MPTHTSKTRK LRGHVSAGHG RIGKHRKHPG GRGKAGGLQH LRSHFDKYHP GYFGKVGMRR FHLMKNPLWR PTVNLDRLWT LVPNETREKY LGKNTEVAPV INVLQSGYGK VLGKGRLPDT PVIIQTRYVS RRAEEKIKQA GGVVELIA
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	16,685 Da
Sequence Positions	1-148, 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 P57728
Species	Schizosaccharomyces pombe (strain 972 / 24843) (Fission yeast)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for rpl28b recombinant protein	MBS1250586 is a recombinant protein targeting rpl28b. Also known as Recombinant Schizosaccharomyces pombe 60S ribosomal protein L28-B (rpl28b). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of rpl28b 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 rpl28b. It may not necessarily be applicable to this product.

NCBI GI #	19113118
NCBI GeneID	2541130
NCBI Accession #	NP_596326.1
UniProt Primary Accession #	P57728
GenBank Nucleotide #	NM_001022248.2
NCBI Official Full Name	60S ribosomal protein L28
NCBI Official Symbol	rpl2801

UniProt Protein Name	60S ribosomal protein L28-B
UniProt Gene Name	rpl2801
UniProt Synonym Gene Names	rpl28b
NCBI Protein Information	60S ribosomal protein L28
UniProt Comments for rpl28b	MiscellaneousThere are two genes for L28 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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