60s Ribosomal Protein L17 (rpl-17) Caenorhabditis Elegans Recombinant Protein

PRODUCT OVERVIEW

Product Name	60S ribosomal protein L17 (rpl-17), Recombinant Protein
Full Product Name	Recombinant Caenorhabditis elegans 60S ribosomal protein L17 (rpl-17)
Product Gene Name	rpl-17 recombinant protein
Product Synonym Gene Name	rpl-17
Sequence	MTKVHYSRAP ENSTKSCKAR GSDLRVHFKN THEAAMALRG MPLRRAQAFL NHVKEHKEIV PFRRFHGGIG RAAQTKQWNT TQGRWPVKSA DFLLDLLKNA ESNAEYKGLD VDHLVIEHIN VQRAAKLRRR TYRAHGRINP YMSSPCHIEV ILAEKEDVVS KPTDDAAPKV KKESKRKQRR QLARGEF
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	18,419 Da
Sequence Positions	1-187, 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 Q9BL19
Species	Caenorhabditis elegans
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for rpl-17 recombinant protein	MBS1477682 is a recombinant protein targeting rpl-17. Also known as Recombinant Caenorhabditis elegans 60S ribosomal protein L17 (rpl-17). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of rpl-17 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 rpl-17. It may not necessarily be applicable to this product.

NCBI GI #	25143462
NCBI GeneID	171692
NCBI Accession #	NP_740781.1
UniProt Primary Accession #	Q9BL19
UniProt Secondary Accession #	Q8WTK4
UniProt Related Accession #	Q9BL19

GenBank Nucleotide #	NM_170799.4
NCBI Official Full Name	60S ribosomal protein L17
NCBI Official Symbol	rpl-17
UniProt Protein Name	60S ribosomal protein L17
UniProt Gene Name	rpl-17
NCBI Protein Information	60S ribosomal protein L17
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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