50s Ribosomal Protein L35 (rpmI) Legionella Pneumophila Recombinant Protein

PRODUCT OVERVIEW

Product Name	50S ribosomal protein L35 (rpmI), Recombinant Protein
Full Product Name	Recombinant Legionella pneumophila 50S ribosomal protein L35 (rpmI)
Product Gene Name	rpmI recombinant protein
Product Synonym Gene Name	rpmI
Sequence	MPKLKSHRGA AKRFRKTASG AIKRRGAYRN HILTKKSTKQ KRHLRVEAGT LKPCDARLAE RMLHGS
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	7,507 Da
Sequence Positions	1-66, Full length protein
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 Q5WT84
Species	Legionella pneumophila (strain Lens)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for rpmI recombinant protein	MBS1349947 is a recombinant protein targeting rpmI. Also known as Recombinant Legionella pneumophila 50S ribosomal protein L35 (rpmI). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of rpmI 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 rpmI. It may not necessarily be applicable to this product.

NCBI GI #	499535796
NCBI Accession #	WP_011216579.1
UniProt Primary Accession #	Q5WT84
GenBank Nucleotide #	WP_011216579.1
NCBI Official Full Name	50S ribosomal protein L35
UniProt Protein Name	50S ribosomal protein L35
Protein Family	50S ribosomal protein

UniProt Gene Name	rpmI
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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