50s Ribosomal Protein L35 (rpmI) Tropheryma Whipplei Recombinant Protein

PRODUCT OVERVIEW

Product Name	50S ribosomal protein L35 (rpmI), Recombinant Protein
Full Product Name	Recombinant Tropheryma whipplei 50S ribosomal protein L35 (rpmI)
Product Gene Name	rpmI recombinant protein
Product Synonym Gene Name	rpmI
Sequence	MVPKQKTHSG AKKRFKLTGS GSVSRARAGM RHNFEHRSSR VTRRLTGRQF VSDADSKLAR KLLGK
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	7,308 Da
Sequence Positions	1-65, 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 Q83HH1
Species	Tropheryma whipplei (strain TW08/27) (Whipple's bacillus)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for rpmI recombinant protein	MBS1405651 is a recombinant protein targeting rpmI. Also known as Recombinant Tropheryma whipplei 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 #	54036305
NCBI Accession #	Q83HH1.1
UniProt Primary Accession #	Q83HH1
NCBI Official Full Name	50S ribosomal protein L35
UniProt Protein Name	50S ribosomal protein L35
Protein Family	50S ribosomal protein
UniProt Gene Name	rpmI

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