50s Ribosomal Protein L34 (rpmH) Staphylococcus Aureus Recombinant Protein

PRODUCT OVERVIEW

Product Name	50S ribosomal protein L34 (rpmH), Recombinant Protein
Full Product Name	Recombinant Staphylococcus aureus 50S ribosomal protein L34 (rpmH)
Product Gene Name	rpmH recombinant protein
Sequence	MVKRTYQPNK RKHSKVHGFR KRMSTKNGRK VLARRRRKGR KVLSA
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	5,434 Da
Sequence Positions	1-45, 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 A6QKK4
Species	Staphylococcus aureus (strain Newman)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for rpmH recombinant protein	MBS1163029 is a recombinant protein targeting rpmH. Also known as Recombinant Staphylococcus aureus 50S ribosomal protein L34 (rpmH). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of rpmH 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 rpmH. It may not necessarily be applicable to this product.

NCBI GI #	446163000
NCBI Accession #	WP_000240855.1
UniProt Primary Accession #	A6QKK4
GenBank Nucleotide #	WP_000240855.1
NCBI Official Full Name	MULTISPECIES: 50S ribosomal protein L34
UniProt Protein Name	50S ribosomal protein L34
Protein Family	50S ribosomal protein
UniProt Gene Name	rpmH

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