50s Ribosomal Protein L35ae (rpl35Ae) Methanopyrus Kandleri Recombinant Protein

PRODUCT OVERVIEW

Product Name	50S ribosomal protein L35Ae (rpl35Ae), Recombinant Protein
Full Product Name	Recombinant Methanopyrus kandleri 50S ribosomal protein L35Ae (rpl35Ae)
Product Gene Name	rpl35Ae recombinant protein
Product Synonym Gene Name	rpl35Ae
Sequence	MSEVKRGVIV NYRMGRHTQD PRQCIIEFEG VESRSEAAQL IGKEVIWKHP ETGKVIRGKV VDTHGNNGAV RVRFERGLPG QALGTEVTLK
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	10,053 Da
Sequence Positions	1-90, 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 Q8TYY6
Species	Methanopyrus kandleri (strain AV19 / DSM 6324 / JCM 9639 / NBRC 100938)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for rpl35Ae recombinant protein	MBS1350622 is a recombinant protein targeting rpl35Ae. Also known as Recombinant Methanopyrus kandleri 50S ribosomal protein L35Ae (rpl35Ae). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of rpl35Ae 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 rpl35Ae. It may not necessarily be applicable to this product.

NCBI GI #	22001890
NCBI Accession #	Q8TYY6.1
UniProt Primary Accession #	Q8TYY6
NCBI Official Full Name	50S ribosomal protein L35Ae
UniProt Protein Name	50S ribosomal protein L35Ae
Protein Family	50S ribosomal protein

UniProt Gene Name	rpl35ae
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