30s Ribosomal Protein S17e (rps17e) Thermoplasma Acidophilum Recombinant Protein

PRODUCT OVERVIEW

Product Name	30S ribosomal protein S17e (rps17e), Recombinant Protein
Full Product Name	Recombinant Thermoplasma acidophilum 30S ribosomal protein S17e (rps17e)
Product Gene Name	rps17e recombinant protein
Product Synonym Gene Name	rps17e
Sequence	MGSIRPFNVK RTAEELADKF PNVFGDKFEE NKKKLEKMMP DVSKRTINMI AGYITRYAVK KKEKAKREIE ENSLN
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	8,781 Da
Sequence Positions	1-75, 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 Q9HKK8
Species	Thermoplasma acidophilum (strain 25905 / DSM 1728 / JCM 9062 / NBRC 15155 / AMRC-C165)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for rps17e recombinant protein	MBS1321484 is a recombinant protein targeting rps17e. Also known as Recombinant Thermoplasma acidophilum 30S ribosomal protein S17e (rps17e). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of rps17e 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 rps17e. It may not necessarily be applicable to this product.

NCBI GI #	499203474
NCBI Accession #	WP_010901014.1
UniProt Primary Accession #	Q9HKK8
GenBank Nucleotide #	WP_010901014.1
NCBI Official Full Name	30S ribosomal protein S17e
UniProt Protein Name	30S ribosomal protein S17e
Protein Family	30S ribosomal protein

UniProt Gene Name	rps17e
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