50s Ribosomal Protein L30e (rpl30e) Methanosaeta Thermophila Recombinant Protein

PRODUCT OVERVIEW

Product Name	50S ribosomal protein L30e (rpl30e), Recombinant Protein
Full Product Name	Recombinant Methanosaeta thermophila 50S ribosomal protein L30e (rpl30e)
Product Gene Name	rpl30e recombinant protein
Sequence	MINIDRALRS SIRTGKVVLG SNSSLEHGLR GDAKLIIYAS DCPEHVRQKL RSLEVPVYAY QSSGRDLGAA CGKPFPVAAL AVIEPGDSEI MALLREIRGV ANE
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	11,090 Da
Sequence Positions	1-103, 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 A0B560
Species	Methanosaeta thermophila (strain DSM 6194 / PT) (Methanothrix thermophila (strain DSM 6194 / PT))
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for rpl30e recombinant protein	MBS1218268 is a recombinant protein targeting rpl30e. Also known as Recombinant Methanosaeta thermophila 50S ribosomal protein L30e (rpl30e). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of rpl30e 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 rpl30e. It may not necessarily be applicable to this product.

NCBI GI #	121692710
NCBI Accession #	A0B560.1
UniProt Primary Accession #	A0B560
NCBI Official Full Name	50S ribosomal protein L30e
UniProt Protein Name	50S ribosomal protein L30e
Protein Family	50S ribosomal protein
UniProt Gene Name	rpl30e

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