30s Ribosomal Protein S8e (rps8e) Methanospirillum Hungatei Recombinant Protein

PRODUCT OVERVIEW

Product Name	30S ribosomal protein S8e (rps8e), Recombinant Protein
Full Product Name	Recombinant Methanospirillum hungatei 30S ribosomal protein S8e (rps8e)
Product Gene Name	rps8e recombinant protein
Product Synonym Gene Name	rps8e
Sequence	MQWQGRSVRK STGGRYSPSR GKRRREIGSA PAETHIGIDR RKISRTYGGN NKVRALRCEY AAISNAKTGE TKKVKIETVE ENAANPNYVR RNLLTRGAII RTELGRARIT SRPGQHGVIN AVLIE
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	13,956 Da
Sequence Positions	1-125, 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 Q2FU12
Species	Methanospirillum hungatei (strain JF-1 / DSM 864)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for rps8e recombinant protein	MBS1351687 is a recombinant protein targeting rps8e. Also known as Recombinant Methanospirillum hungatei 30S ribosomal protein S8e (rps8e). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of rps8e 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 rps8e. It may not necessarily be applicable to this product.

NCBI GI #	499768709
NCBI GeneID	3924474
NCBI Accession #	WP_011449443.1
UniProt Primary Accession #	Q2FU12
UniProt Related Accession #	Q2FU12
GenBank Nucleotide #	WP_011449443.1

NCBI Official Full Name	30S ribosomal protein S8e
NCBI Official Symbol	MHUN_RS12950
UniProt Protein Name	30S ribosomal protein S8e
Protein Family	30S ribosomal protein
UniProt Gene Name	rps8e
NCBI Protein Information	30S ribosomal protein S8e
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