30s Ribosomal Protein S15P/S13e (rps15p) Methanococcus Maripaludis Recombinant Protein

PRODUCT OVERVIEW

Product Name	30S ribosomal protein S15P/S13e (rps15p), Recombinant Protein
Full Product Name	Recombinant Methanococcus maripaludis 30S ribosomal protein S15P/S13e (rps15p)
Product Gene Name	rps15p recombinant protein
Product Synonym Gene Name	rps15p
Sequence	MARLHSGKRG SSGSTRPLRT EVPEWVSMSA EDIEAKIVEM AKDGKQSAII GNILRDMYGV PNVKLITGKS VSSIMKEAGF YAEVPEDLFN LMKKAINLRN HLENNPRDTH STVGLKLIES KIRRLVKYYR GTKVLPAKWR YSPETARLLV E
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	17,027 Da
Sequence Positions	1-151, 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 Q6LWX5
Species	Methanococcus maripaludis (strain S2 / LL)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for rps15p recombinant protein	MBS1438762 is a recombinant protein targeting rps15p. Also known as Recombinant Methanococcus maripaludis 30S ribosomal protein S15P/S13e (rps15p). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of rps15p 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 rps15p. It may not necessarily be applicable to this product.

NCBI GI #	499484883
NCBI GeneID	2762021
NCBI Accession #	WP_011171523.1
UniProt Primary Accession #	Q6LWX5
UniProt Related Accession #	Q6LWX5

GenBank Nucleotide #	WP_011171523.1
NCBI Official Full Name	30S ribosomal protein S15
NCBI Official Symbol	MMP_RS08120
UniProt Protein Name	30S ribosomal protein S15
UniProt Gene Name	rps15
NCBI Protein Information	30S ribosomal protein S15
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