60s Ribosomal Protein L8 (RpL8) Mamestra Brassicae Recombinant Protein

PRODUCT OVERVIEW

Product Name	60S ribosomal protein L8 (RpL8), Recombinant Protein
Full Product Name	Recombinant Mamestra brassicae 60S ribosomal protein L8 (RpL8)
Product Gene Name	RpL8 recombinant protein
Product Synonym Gene Name	RpL8
Sequence	MGRVIRAQRK GAGSVFVSHT KKRKGAPKLR SLDYAERHGY IKGVVKDIIH DPGRGAPLAV VHFRDPYKFK TRKELFIAPE GLYTGQFVYC GKKATLEVGN VMPVGAMPEG TIVCNLEEKM GDRGRLARAS GNFATVIGHN PDAKRTRVKL PSGAKKVLPS SNRGMVGIVA GGGRIDKPIL KAGRAYHKYK VKRNCWPYVR GVAMNPVEHP HGGGNHQHIG KASTVKRGTS AGRKVGLIAA RRTGRIRGGK TDTKKET
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	27,919 Da
Sequence Positions	1-257, 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 Q6RYS3
Species	Mamestra brassicae (Cabbage armyworm)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for RpL8 recombinant protein	MBS1455838 is a recombinant protein targeting RpL8. Also known as Recombinant Mamestra brassicae 60S ribosomal protein L8 (RpL8). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of RpL8 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 RpL8. It may not necessarily be applicable to this product.

NCBI GI #	51701882
NCBI Accession #	Q6RYS3.1
UniProt Primary Accession #	Q6RYS3
NCBI Official Full Name	60S ribosomal protein L8
UniProt Protein Name	60S ribosomal protein L8

Protein Family	60S ribosomal protein
UniProt Gene Name	RpL8
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