60s Ribosomal Protein L31 (RPL31) Ashbya Gossypii Recombinant Protein

PRODUCT OVERVIEW

Product Name	60S ribosomal protein L31 (RPL31), Recombinant Protein
Full Product Name	Recombinant Ashbya gossypii 60S ribosomal protein L31 (RPL31)
Product Gene Name	RPL31 recombinant protein
Product Synonym Gene Name	RPL31; AER076C
Product Synonym Names	60S ribosomal protein L31
Sequence	MAGLKDVVTR EYTINLHKRL HGVTFKKRAP RAVKEIKKFA KLHMGTEDVR LDPRLNTEIW KRGVKGVPFR MRLRISRRRN EEDNAKNPLF SYVEPVVVAS AKGLHTVVVE EEEA
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	13,204 Da
Sequence Positions	1-114aa; 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 Q757D7
Species	Ashbya gossypii (strain 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (Eremothecium gossypii)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for RPL31 recombinant protein	MBS1308714 is a recombinant protein targeting RPL31. Also known as Recombinant Ashbya gossypii 60S ribosomal protein L31 (RPL31). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of RPL31 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 RPL31. It may not necessarily be applicable to this product.

NCBI GI #	302308129
NCBI GeneID	4621140
NCBI Accession #	NP_984936.2
UniProt Primary Accession #	Q757D7
UniProt Related Accession #	Q757D7

GenBank Nucleotide #	NM_210290.2
NCBI Official Full Name	60S ribosomal protein L31
NCBI Official Symbol	AGOS_AER076C
UniProt Protein Name	60S ribosomal protein L31
UniProt Gene Name	RPL31
UniProt Entry Name	RL31_ASHGO
NCBI Protein Information	60S ribosomal protein L31
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