Probable RNA-Binding Protein 18 (rbm18) Xenopus Laevis Recombinant Protein

PRODUCT OVERVIEW

Product Name	Probable RNA-binding protein 18 (rbm18), Recombinant Protein
Full Product Name	Recombinant Xenopus laevis Probable RNA-binding protein 18 (rbm18)
Product Gene Name	rbm18 recombinant protein
Product Synonym Gene Name	rbm18
Sequence	MEHNTNMLPL ENASILSEGS LQDGHRLWIG NVDPKITEYH LLKLLQKFGK VKQFDFLFHK SGPLEGQPRG YCFVNFETKA EAERAIHCLN GKMALSKKLV VRWAHAQIKR YDNCKNEKVL PISLEPSSST EPTQSTLSVS AKIKAIEAKL KMMAENPDPL LPGQSSYSYF KANEKKKCTP YHKSSLKSKR
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	21,548 Da
Sequence Positions	1-190, 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 Q66J99
Species	Xenopus laevis (African clawed frog)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for rbm18 recombinant protein	MBS1353572 is a recombinant protein targeting rbm18. Also known as Recombinant Xenopus laevis Probable RNA-binding protein 18 (rbm18). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of rbm18 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 rbm18. It may not necessarily be applicable to this product.

NCBI GI #	148227152
NCBI GeneID	447446
NCBI Accession #	NP_001087622.1
UniProt Primary Accession #	Q66J99
UniProt Related Accession #	Q66J99
GenBank Nucleotide #	NM_001094153.1

NCBI Official Full Name	probable RNA-binding protein 18
NCBI Official Synonym Full Names	RNA binding motif protein 18 L homeolog
NCBI Official Symbol	rbm18.L
NCBI Official Synonym Symbols	rbm18
UniProt Protein Name	Probable RNA-binding protein 18
UniProt Synonym Protein Names	RNA-binding motif protein 18
Protein Family	Probable RNA-binding protein
UniProt Gene Name	rbm18
NCBI Protein Information	probable RNA-binding protein 18
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