# Putative RNA-Binding Protein Rbpa (rbpA) Anabaena Sp. Recombinant Protein

## PRODUCT OVERVIEW

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| **Product Name** | Putative RNA-binding protein rbpA (rbpA), Recombinant Protein |
| **Full Product Name** | Recombinant Anabaena sp. Putative RNA-binding protein rbpA (rbpA) |
| **Product Gene Name** | rbpA recombinant protein |
| **Product Synonym Gene Name** | rbpA |
| **Product Synonym Names** | Recombinant Putative RNA-binding protein rbpA (rbpA); Putative RNA-binding protein rbpA |
| **Sequence** | SIYVGNLSYD |
| **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 degree C. For extended storage, store at -20 or -80 degree C. |
| **Molecular Weight** | 1,130 Da |
| **Sequence Positions** | 1-10aa; 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 P83161 |
| **Species** | Anabaena sp. (strain L31) |
| **ISO Certification** | Manufactured in an ISO 9001:2015 Certified Laboratory. |
| **Related Product Information for rbpA recombinant protein** | MBS1222485 is a recombinant protein targeting rbpA. Also known as Recombinant Anabaena sp. Putative RNA-binding protein rbpA (rbpA). Host: E Coli or Yeast or Baculovirus or Mammalian Cell. |
| **Other Notes** | Small volumes of rbpA 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 rbpA. It may not necessarily be applicable to this product.

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| **NCBI GI #** | 75360580 |
| **NCBI Accession #** | P83161.1 |
| **UniProt Primary Accession #** | P83161 |
| **NCBI Official Full Name** | Putative RNA-binding protein RbpA |
| **UniProt Protein Name** | Putative RNA-binding protein RbpA |
| **Protein Family** | Putative RNA-binding protein |
| **UniProt Gene Name** | rbpA |

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| **UniProt Entry Name** | RBPA_ANASL |
| **UniProt Comments for rbpA** | Sequence similarities: Contains 1 RRM (RNA recognition motif) domain. |
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