# Pre-Rrna-Processing Protein RIX1 (RIX1), Partial (RIX1) Ashbya Gossypii Recombinant Protein

## PRODUCT OVERVIEW

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| **Product Name** | Pre-rRNA-processing protein RIX1 (RIX1), partial, Recombinant Protein |
| **Full Product Name** | Recombinant Ashbya gossypii Pre-rRNA-processing protein RIX1 (RIX1), partial |
| **Product Gene Name** | RIX1 recombinant protein |
| **Product Synonym Gene Name** | RIX1; ABL072C |
| **Product Synonym Names** | Pre-rRNA-processing protein RIX1 |
| **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** | 85,366 Da |
| **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 Q75DU5 |
| **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 RIX1 recombinant protein** | MBS1335260 is a recombinant protein targeting RIX1. Also known as Recombinant Ashbya gossypii Pre-rRNA-processing protein RIX1 (RIX1), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell. |
| **Other Notes** | Small volumes of RIX1 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 RIX1. It may not necessarily be applicable to this product.

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| **NCBI GI #** | 302306461 |
| **NCBI GeneID** | 4618956 |
| **NCBI Accession #** | NP_982875.2 |
| **UniProt Primary Accession #** | Q75DU5 |
| **UniProt Related Accession #** | Q75DU5 |
| **GenBank Nucleotide #** | NM_208228.2 |
| **NCBI Official Full Name** | ABL072Cp |

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| **NCBI Official Symbol** | AGOS_ABL072C |
| **UniProt Protein Name** | Pre-rRNA-processing protein RIX1 |
| **Protein Family** | Pre-rRNA-processing protein |
| **UniProt Gene Name** | RIX1 |
| **UniProt Entry Name** | RIX1_ASHGO |
| **NCBI Protein Information** | ABL072Cp |
| **UniProt Comments for RIX1** | Component of the RIX1 complex required for processing of ITS2 sequences from 35S pre-rRNA. |
| **Precautions** | All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines. |
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