Pre-Mrna-Splicing Factor RSE1 (RSE1), Partial (RSE1) Magnaporthe Oryzae Recombinant Protein

PRODUCT OVERVIEW

Product Name	Pre-mRNA-splicing factor RSE1 (RSE1), partial, Recombinant Protein
Full Product Name	Recombinant Magnaporthe oryzae Pre-mRNA-splicing factor RSE1 (RSE1), partial
Product Gene Name	RSE1 recombinant protein
Product Synonym Gene Name	RSE1; MGG_06457
Product Synonym Names	Pre-mRNA-splicing factor RSE1
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	134,472 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 Q52E49
Species	Magnaporthe oryzae (strain 70-15 / MYA-4617 / FGSC 8958) (Rice blast fungus) (Pyricularia oryzae)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for RSE1 recombinant protein	MBS1349747 is a recombinant protein targeting RSE1. Also known as Recombinant Magnaporthe oryzae Pre-mRNA-splicing factor RSE1 (RSE1), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of RSE1 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 RSE1. It may not necessarily be applicable to this product.

NCBI GI #	389638952
NCBI GeneID	2684612
NCBI Accession #	XP_003717109.1
UniProt Primary Accession #	Q52E49
UniProt Secondary Accession #	A4R8J5; G4N780
UniProt Related Accession #	Q52E49
GenBank Nucleotide #	XM_003717061.1

NCBI Official Full Name	pre-mRNA-splicing factor RSE1
NCBI Official Symbol	MGG_06457
UniProt Protein Name	Pre-mRNA-splicing factor RSE1
Protein Family	Pre-mRNA-splicing factor
UniProt Gene Name	RSE1
UniProt Entry Name	RSE1_MAGO7
NCBI Protein Information	pre-mRNA-splicing factor RSE1
UniProt Comments for RSE1	Involved in pre-mRNA splicing and cell cycle control.
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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