DEAD-Box ATP-Dependent RNA Helicase 45 (Os08g0154200, Loc_os08g05810) (OS08G0154200) Oryza Sativa Subsp. Japonica Recombinant Protein

PRODUCT OVERVIEW

Product Name	DEAD-box ATP-dependent RNA helicase 45 (Os08g0154200, LOC_Os08g05810), Recombinant Protein
Full Product Name	Recombinant Oryza sativa subsp. japonica DEAD-box ATP-dependent RNA helicase 45 (Os08g0154200, LOC_Os08g05810), partial
Product Gene Name	Os08g0154200 recombinant protein
Product Synonym Gene Name	Os08g0154200; LOC_Os08g05810
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	104,832 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 Q0J7Y8
Species	Oryza sativa subsp. japonica (Rice)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Os08g0154200 recombinant protein	MBS1335427 is a recombinant protein targeting Os08g0154200. Also known as Recombinant Oryza sativa subsp. japonica DEAD-box ATP-dependent RNA helicase 45 (Os08g0154200, LOC_Os08g05810), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Os08g0154200 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 Os08g0154200. It may not necessarily be applicable to this product.

NCBI GI #	143456125
NCBI Accession #	Q0J7Y8.2
UniProt Primary Accession #	Q0J7Y8
NCBI Official Full Name	DEAD-box ATP-dependent RNA helicase 45
UniProt Protein Name	DEAD-box ATP-dependent RNA helicase 45
UniProt Gene Name	Os08g0154200

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