

# Putative magnesium transporter MRS2-D (MRS2-D), Recombinant Protein

Cat      *RP13632*

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## Species

*Oryza sativa* subsp. *japonica* (Rice)

## Full Product Name

Recombinant *Oryza sativa* subsp. *japonica* Putative magnesium transporter MRS2-D (MRS2-D), partial

## Product Gene Name

MRS2-D recombinant protein

## Product Synonym Gene Name

MRS2-D

## Purity

Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)

## Format

Lyophilized or liquid (Format to be determined during the manufacturing process)

## Host

E Coli or Yeast or Baculovirus or Mammalian Cell

## Molecular Weight

45,555 Da

## Storage

Store at -20°C. For long-term storage, store at -20°C or -80°C. Store working aliquots at 4°C for up to one week. Repeated freezing and thawing is not recommended.

## Protein Family

Putative magnesium transporter

## NCBI Accession #

Q7XQQ1.1

## NCBI GI #

75143958

## NCBI Official Full Name

Putative magnesium transporter MRS2-D

## UniProt Gene Name

MRS2-D

## UniProt Protein Name

Putative magnesium transporter MRS2-D

## UniProt Primary Accession #

Q7XQQ1

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

# Putative magnesium transporter MRS2-D (MRS2-D), Recombinant Protein

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## UniProt Secondary Accession #

B9FF88

## UniProt Comments

Putative magnesium transporter.

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