

Metal transporter Nramp4 (NRAMP4), Recombinant Protein

Cat RP13646

Species

Oryza sativa subsp. japonica (Rice)

Full Product Name

Recombinant Oryza sativa subsp. japonica Metal transporter Nramp4 (NRAMP4), partial

Product Gene Name

NRAMP4 recombinant protein

Product Synonym Gene Name

NRAMP4

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

22,228 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

Metal transporter

NCBI Accession

XP_015620405.1

NCBI GI

1002233232

NCBI GenBank Nucleotide

XM_015764919.1

NCBI GeneID

4324486

NCBI Official Full Name

metal transporter Nramp4

NCBI Official Symbol

LOC4324486

NCBI Official Synonym Symbols

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Metal transporter Nramp4 (NRAMP4), Recombinant Protein

Cat *RP13646*

NRAMP4; OsJ_01931

NCBI Protein Information

metal transporter Nramp4

UniProt Gene Name

NRAMP4

UniProt Protein Name

Metal transporter Nramp4

UniProt Primary Accession

Q5QN13

UniProt Secondary Accession

Q5QN12; A0A0P0V3B2; B7EF59; B7EKG9

UniProt Related Accession

Q5QN13

UniProt Comments

Probable metal transporter.

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