

Metal transporter Nramp3 (NRAMP3), Recombinant Protein

Cat RP13624

Species

Oryza sativa subsp. japonica (Rice)

Full Product Name

Recombinant Oryza sativa subsp. japonica Metal transporter Nramp3 (NRAMP3), partial

Product Gene Name

NRAMP3 recombinant protein

Product Synonym Gene Name

NRAMP3

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

59,708 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_015644306.1

NCBI GI

1002279980

NCBI GenBank Nucleotide

XM_015788820.1

NCBI GeneID

9267339

NCBI Official Full Name

metal transporter Nramp3

NCBI Official Symbol

LOC9267339

NCBI Official Synonym Symbols

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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NRAMP3; OsNramp3; OsJ_22349; B1153E06.4

NCBI Protein Information

metal transporter Nramp3

UniProt Gene Name

NRAMP3

UniProt Synonym Gene Names

OsNramp3

UniProt Protein Name

Metal transporter Nramp3

UniProt Primary Accession

Q653V6

UniProt Related Accession

Q653V6

UniProt Comments

Probable metal transporter.

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