

Probable anion transporter 4, chloroplastic (PHT4;4), Recombinant Protein

Cat *RP13623*

Species

Oryza sativa subsp. *japonica* (Rice)

Full Product Name

Recombinant *Oryza sativa* subsp. *japonica* Probable anion transporter 4, chloroplastic (PHT4;4), partial

Product Gene Name

PHT4;4 recombinant protein

Product Synonym Gene Name

PHT4;4

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

65,424 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

Probable anion transporter

NCBI Accession

XP_015611821.1

NCBI GI

1002296748

NCBI GenBank Nucleotide

XM_015756335.1

NCBI GeneID

4347913

NCBI Official Full Name

probable anion transporter 4, chloroplastic

NCBI Official Symbol

LOC4347913

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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NCBI Official Synonym Symbols

OsJ_30419; OJ1003_C09.34

NCBI Protein Information

probable anion transporter 4, chloroplastic

UniProt Gene Name

PHT4;4

UniProt Protein Name

Probable anion transporter 4, chloroplastic

UniProt Synonym Protein Names

Phosphate transporter 4;4

UniProt Primary Accession

Q652N5

UniProt Secondary Accession

A0A0P0XR66

UniProt Related Accession

Q652N5

UniProt Comments

Probable anion transporter.

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