

Protein DEHYDRATION-INDUCED 19 homolog 6 (DI19-6), Recombinant Protein

Cat RP13479

Size 0.02 mg (E-Coli)/ 0.1 mg (E-Coli)/ 0.02 mg (Yeast)/ 0.1 mg
(Yeast)/ 0.02 mg (Baculovirus)/ 0.02 mg (Mammalian-Cell)/ 1

mg (E-Coli)/ 0.1 mg (Baculovirus)/ 1 mg (Yeast)/ 0.1 mg
(Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-
Oryza sativa subsp. japonica (Rice)
Cell)

Species

Full Product Name

Recombinant Oryza sativa subsp. japonica Protein DEHYDRATION-INDUCED 19 homolog 6 (DI19-6)

Product Gene Name

DI19-6 recombinant protein

Product Synonym Gene Name

DI19-6

Purity

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

Sequence

MASYHQQQGG STFMAIPTIN FQMYSEIAGD DEWWEYIPCP FCYIEVEVHF LCDHLQEEHC FDMKNAVCP
CADNLDKDTD EHFRVQHSHL LKRRKSSSFS CKPSSAAADK GSYEEDSYFE APSHCHMGRPA PDSSPDPLLS
QFICCSLAPP VDSPRRSEAD AEGHGSSSSD DQKRREQGVM DDASKEELE RLQRIEFVKQ MLMTTIAY

Sequence Positions

1-208, Full length protein

Format

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

Host

E Coli or Yeast or Baculovirus or Mammalian Cell

Molecular Weight

23,649 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

Protein DEHYDRATION-INDUCED

NCBI Accession

XP_015639772.1

NCBI GI

1002270902

NCBI GenBank Nucleotide

XM_015784286.1

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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mg (E-Coli)/ 0.1 mg (Baculovirus)/ 1 mg (Yeast)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)

NCBI GeneID

4337576

NCBI Official Full Name

protein DEHYDRATION-INDUCED 19 homolog 6 isoform X2

NCBI Official Symbol

LOC4337576

NCBI Official Synonym Symbols

DI1; DI19-6; OsDi19-6; OsJ_016081

NCBI Protein Information

protein DEHYDRATION-INDUCED 19 homolog 6

UniProt Gene Name

DI19-6

UniProt Synonym Gene Names

DI1

UniProt Protein Name

Protein DEHYDRATION-INDUCED 19 homolog 6

UniProt Synonym Protein Names

OsDi19-6

UniProt Primary Accession

Q7XBA5

UniProt Secondary Accession

Q65X26; Q94HL4

UniProt Related Accession

Q7XBA5

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