

Probable protein phosphatase 2C 57 (Os06g0597200, LOC_Os06g39600), Recombinant Protein

Cat RP14286

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

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

Full Product Name

Recombinant Oryza sativa subsp. japonica Probable protein phosphatase 2C 57 (Os06g0597200, LOC_Os06g39600)

Product Gene Name

Os06g0597200 recombinant protein

Product Synonym Gene Name

Os06g0597200; LOC_Os06g39600

Purity

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

Sequence

MEEHRLGGGG GGGGGGGRPP IPGAAGRKLP GLSRHASFVR SPANSTKSGT EKTFFENMDAV AYMPVVRSGG
WADIGSRHTM EDVFCSDNL MKEFGVESFE DGPSAFYGVF DGHGGKHAAD FVCSNLARFI VEDEDPREI
EKALSSAFLQ TDAAFADACS VNSSLASGTT ALAALVVGRS LLVANAGDCR AVLCCRGKAI EMSRDHKPSC
NREKVRIEAS GGYVYDGYLN GQLNVARAIG DWHMEGMKAC DGLGPLSAEP EVMIRNLTEE DEFLIIGCDG
IWDVFRSQNA VDFARRKLQE HNDPVTCKE LVDEAIKRKS GDNLSSVVIC FNSRPPPVLT TPRPRVQRSI
SAEGLRELQS FLDLAD

Sequence Positions

1-367, 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

33,914 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 protein phosphatase

NCBI Accession

XP_015644010.1

NCBI GI

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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1002279387 mg (Baculovirus)/ 1 mg (E-Coli)/ 1 mg (Yeast)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)
NCBI GenBank Nucleotide #
XM_015788524.1

NCBI GeneID

4341433

NCBI Official Full Name

probable protein phosphatase 2C 57 isoform X1

NCBI Official Symbol

LOC4341433

NCBI Official Synonym Symbols

OsPP2C57

NCBI Protein Information

probable protein phosphatase 2C 57

UniProt Gene Name

Os06g0597200

UniProt Synonym Gene Names

OsPP2C57

UniProt Protein Name

Probable protein phosphatase 2C 57

UniProt Primary Accession

Q69VD9

UniProt Secondary Accession

Q69VD8; B9FU04

UniProt Related Accession

Q69VD9

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