

Probable protein phosphatase 2C 65 (Os07g0646100, LOC_Os07g45170), Recombinant Protein

Cat RP14470

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 65 (Os07g0646100, LOC_Os07g45170)

Product Gene Name

Os07g0646100 recombinant protein

Product Synonym Gene Name

Os07g0646100; LOC_Os07g45170

Purity

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

Sequence

MGCAQ GKCCV PRRQRGRGGG GAVGGRGGAT LGRVAVPGAG LVLEYATLAV AGLYPDSPGR
ESQDAHLVAT RFAGHPDLHL FAVFDGHGAC GAACAGFARD ALPRLLAGVG VGAGEEGGGR MVVVEDPAAA
FREALPAANA EMHAADEVDD SMSGTTAVAA LVAGGALHVA NVGDSRAVAG VWREGRVAAE ELSWDQTPFR
ADERARVKAC GARVMSVEQV EGVRDPEAES WVADEGDPPR VWARDGLYPG TAFTRSLGDQ AAEAVGVIAE
PEVKSVEITP AHLFFVVASD GVFEFLSSQD VVDMVAAYED PREACSAIAA ESYKLWLEHE NRTDDITIII
VHIRDSENV D KFLYRKRI PS AGSCCCAMAV VLALQSVRHA PVANPLGAVA RVFLRAPAD

Sequence Positions

1-399, 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

41,621 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.

NCBI Accession

Q8H2T0.1

NCBI GI

75299800

NCBI Official Full Name

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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mg (Baculovirus)/ 1 mg (E-Coli)/ 1 mg (Yeast)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)
UniProt Gene Name
Os07g0646100

UniProt Synonym Gene Names

OsPP2C65

UniProt Protein Name

Probable protein phosphatase 2C 65

UniProt Primary Accession

Q8H2T0

UniProt Secondary Accession

Q0D449

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