

B3 domain-containing protein Os11g0197600 (Os11g0197600, LOC_Os11g09160), Recombinant Protein

Cat *RP14121*

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)
Species *Oryza sativa* subsp. *japonica* (Rice)

Full Product Name

Recombinant *Oryza sativa* subsp. *japonica* B3 domain-containing protein Os11g0197600 (Os11g0197600,
LOC_Os11g09160)

Product Gene Name

Os11g0197600 recombinant protein

Product Synonym Gene Name

Os11g0197600; LOC_Os11g09160

Purity

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

Sequence

MVVREKQGGR MGKGKGKGKE KECDINCFGR SFFRVLLTLQ SLERMKIPSS FNQCLQNQPT GMVSLVDRSG
NKWSAELTSD SEGFFVHGW KEFVRDNSIQ CGQFLVFTYD KRSQFSVTVF EPSGIDKIST FSAHPSKNVI
IKTESDEGGM VTAAITTEKM APALKENNGI TGKRTRDVDY LMEDRVVVK KSSEANVCES SRRKRAGASA
GKSKVTSTSH NSTRGSSCSS DEDNSSSKSP NPPFLMRFLS GEVSRRGRCV SKGQRQLTVI SQRRPVTEAE
KDHALQRARE FKSKNPFAVQ IMMESYVYVG FFMNIPCEV RECLPHTNKR ITLWDPQGKA WEVNYVYYSD
RSVGSFSGGW GKFAVGNNLE KFDVCVFELV QKDNKVHIY RVVPEITPHK LRSDPK

Sequence Positions

1-406, 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

45,776 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

B3 domain-containing protein

NCBI Accession

XP_015615373.1

NCBI GI

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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(Yeast)/ 0.02 mg (Baculovirus)/ 0.02 mg (Mammalian-Cell)/ 0.1

1002303988 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_015759887.1

NCBI GeneID

4349997

NCBI Official Full Name

B3 domain-containing protein Os11g0197600

NCBI Official Symbol

LOC4349997

NCBI Protein Information

B3 domain-containing protein Os11g0197600

UniProt Gene Name

Os11g0197600

UniProt Protein Name

B3 domain-containing protein Os11g0197600

UniProt Primary Accession

Q2R9D2

UniProt Secondary Accession

Q53LR2; A0A0P0XZV8

UniProt Related Accession

Q2R9D2

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