

Protein BUD31 homolog 1 (Os01g0857700, LOC_Os01g63890), Recombinant Protein

Cat RP14489

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))

Full Product Name

Recombinant Oryza sativa subsp. japonica Protein BUD31 homolog 1 (Os01g0857700, LOC_Os01g63890)

Product Gene Name

Os01g0857700 recombinant protein

Product Synonym Gene Name

Os01g0857700; LOC_Os01g63890

Purity

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

Sequence

MPKIKTSRVK YPGGWELIEP TIRELDAKMR EAENDTHDGK RKCEALWPIF RISHQRSRYI YDLYYRRKEI
SKELYEFCLD QGYADRNLIA KWKKPGYERL CCLRCIQTRD HNFATTCVCR VPKHLREEKV IECVHCGCRG
CASGD

Sequence Positions

1-145, 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

17,235 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

NCBI Accession

XP_015611690.1

NCBI GI

1002231235

NCBI GenBank Nucleotide

XM_015756204.1

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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NCBI GeneID
4324760 *mg (E-Coli)/ 0.1 mg (Baculovirus)/ 1 mg (Yeast)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)*

NCBI Official Full Name

protein BUD31 homolog 1

NCBI Official Symbol

LOC4324760

NCBI Official Synonym Symbols

OsJ_004032; OsJ_015680

NCBI Protein Information

protein BUD31 homolog 1

UniProt Gene Name

Os01g0857700

UniProt Protein Name

Protein BUD31 homolog 1

UniProt Synonym Protein Names

Protein G10 homolog 1Curated

UniProt Primary Accession

Q94DE2

UniProt Secondary Accession

Q0J9K4; Q7XQE3; B7ECV3

UniProt Related Accession

Q94DE2

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