

REF/SRPP-like protein Os05g0151300/LOC_Os05g05940 (Os05g0151300, LOC_Os05g05940), Recombinant Protein

Cat *RP14138*

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)/ 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 REF/SRPP-like protein Os05g0151300/LOC_Os05g05940 (Os05g0151300, LOC_Os05g05940)

Product Gene Name

Os05g0151300 recombinant protein

Product Synonym Gene Name

Os05g0151300; LOC_Os05g05940

Purity

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

Sequence

MADSGSDAPI SNRPEEEVTV EKTPEMEAAA EEERLRYLEF VQQAAAQVLV LAAAAYAYAK QGAGPLRPGV
DHVEGTVKAV VGPVYDRFHG VPLDLLKFLD RKGESVQEL DRRVPPVVKE APGLARSAAA EVRQAGLVGT
ATGLAKSAIA RAEPRARDLY TRYEPVAERK AAEAWAALNR LPLVPSVTRA VLPAAASLSA RYNTAVADGA
KRGSAVATYL PLVPTERLSR VFGYPLADAA TSPAPEMQPI PSQ

Sequence Positions

1-253, 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

26,860 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

REF/SRPP-like protein

NCBI Accession

XP_015639219.1

NCBI GI

1002269758

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)
NCBI GenBank Nucleotide #
XM_015783733.1

NCBI GenelD

4337833

NCBI Official Full Name

REF/SRPP-like protein Os05g0151300/LOC_Os05g05940

NCBI Official Symbol

LOC4337833

NCBI Official Synonym Symbols

OsJ_016392

NCBI Protein Information

REF/SRPP-like protein Os05g0151300/LOC_Os05g05940

UniProt Gene Name

Os05g0151300

UniProt Protein Name

REF/SRPP-like protein Os05g0151300/LOC_Os05g05940

UniProt Primary Accession

Q9FRA7

UniProt Secondary Accession

Q0DKN7; Q65XQ9; B7FAJ9

UniProt Related Accession

Q9FRA7

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