

Tubby-like F-box protein 14 (TULP14), Recombinant Protein

Cat *RP13418*

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

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

Full Product Name

Recombinant Oryza sativa subsp. japonica Tubby-like F-box protein 14 (TULP14)

Product Gene Name

TULP14 recombinant protein

Product Synonym Gene Name

TULP14

Purity

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

Sequence

MSFRSIVRDV RDGFGSLRR GFEVRLVGHR RGRSHSAVHE LRDGHAAAA ADVVQSSCWA NLPPELLRDV
IERLEASEAA WPSRKNVVAC AAVCRTWRDM CREIVKNPEF CGKITFPVSL KQPGPRNGAI QCFIKRDKST
QTYNLYLCLS SAVLVESGKF LLSAKRYSRA TCTEYTFMS ADNTRSSNM YIGKLRSNLL GTKFVIYDTQ
PPCNTANVSQ SGKTSRRFYS RKVSPKNPSS TYSIAQVSYE LNVLGTRGPR RMNCVMHSIP ASSLEAGGT
PCQPDVSLAR SLDESFGSIS FSKSSIMDRS IRFSSSRYS ISVGGMVGG QALGDSDESK ERPLILRNKA
PRWHEQLQCW CLNFKGRVT ASVKNFQLVA ATQPAAGAPT PSQPAPPPPP DHDKVILQFG KVAKDMFTMD
YRYPLSAFQA FAICLSSFDT KLACE

Sequence Positions

1-445, 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

49,087 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

Tubby-like F-box protein

NCBI Accession

XP_015619922.1

NCBI GI

1002313071

NCBI GenBank Nucleotide

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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mg (Baculovirus)/ 1 mg (E-Coli)/ 0.1 mg (Mammalian-Cell)/ 1

mg (Yeast)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)

NCBI GeneID

4351582

NCBI Official Full Name

tubby-like F-box protein 14

NCBI Official Symbol

LOC4351582

NCBI Official Synonym Symbols

TULP4; OsTLP4; TULP14; OsTLP14; OsJ_033954

NCBI Protein Information

tubby-like F-box protein 14

UniProt Gene Name

TULP14

UniProt Synonym Gene Names

TULP4; OsTLP14; OsTLP4

UniProt Protein Name

Tubby-like F-box protein 14

UniProt Synonym Protein Names

Tubby-like F-box protein 4; OsTLP4

UniProt Primary Accession

Q2QXB2

UniProt Related Accession

Q2QXB2

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