



[Go to Product page](#)

Datasheet for ABIN1637996
TULP3 Protein (AA 1-448) (His tag)

Overview

Quantity:	1 mg
Target:	TULP3 (TLP3)
Protein Characteristics:	AA 1-448
Origin:	Oryza sativa
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TULP3 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MSFRSIVRDV RDGFGSLR R SFEVTLASLY GLTGHHKGKT QSSLDELDDS PAIIPESRWA SLPPELLREV IRRLEADEST WPSRRNVVCF AAVCRTWREM CKETVLSPEF CGKLTFPVSI KQPGPRDGM I QCYIKRNRSK STYHLYLCLS NVVTAEGGKF VLA AKRHRKT TCTEYTISMV SGNISRSSRT NIGKLR SNFL GTKFIIYDTQ PPYNGAVVPH VGRTSKRFNS TKVSPKVP SV TYNIAQVSYE LNVLGTRGPR RMRCMMHSIP ASSVEPGGIV PGQPEQIVPR ALEDSFRSTT SFSQSFRSTT SFSK SIMDPS MDFSSARFSD ISGSIMGGDD NGEIKERPLV LRNKPPRWHE QLQCWCLNFR GRVTIASVKN FQLVAAPSPP PAGAPTPSQP GPADPEKVIL QFGKVARDMF TMDYRYPLSA FQAFACLSS FDTKLACE
Specificity:	Oryza sativa subsp. japonica (Rice)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details

Purity: > 90 %

Target Details

Target: TULP3 (TLP3)

Alternative Name: Tubby-like F-box protein 3 (TULP3) ([TLP3 Products](#))

Background: Recommended name: Tubby-like F-box protein 3.
Short name= OsTLP3.
Alternative name(s): Tubby-like F-box protein 5.
Short name= OsTLP5

UniProt: [Q8LJA9](#)

Application Details

Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modified such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: 0.2-2 mg/mL

Buffer: Tris-based buffer, 50 % glycerol

Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week

Storage: -20 °C

Handling

Storage Comment: Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.