



Recombinant *Oryza sativa* subsp. *japonica* Tubby-like F-box protein 12 (TULP12)

Product Code	CSB-EP734754OFG-B
Abbreviation	TULP12
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q69U54
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MSFRSIVRDV RDSFGSLR R SFEVRISGLP GLSGHHRGKS LGSLSELRDR PVVVDQSRWV GLPPELLRDV MKRLEEGESN WPSRKDVVAC AAVCRTWREI CKDIVQSPEI CGKLTFPVSL KQPGPRDGLI QCFIKRDKSK LTYLYLCLLS PAVLSENGKF LLAAKRNRRA TSTEYIISVD SKNISRSSNG YVGKMRSNFL GTKFVVYDTQ PPYNAGSLMS CQHGSRRISS RRVSPKLPTG SYPIAHVKYE LNVLGTRGPR RMQCTMHSIP ASAVDPEGVV PGQPEQLLPG PFEEFSRSTN TSSRFSFMDR SLDFSSSRFS EISGSANQQG EDDIPEAKER PLVLRNKVPR WHEQLQCWCL NFRGRVTVAS VKNFQLIAAA SSESSQLEQQ QQQQQQNHAS SSSSASDHGK VILQFGKVGK DMFTMDYRYP LSAFQAFAIC LTSFDTKLAC E
Source	E.coli
Target Names	TULP12
Protein Names	Recommended name: Tubby-like F-box protein 12 Short name= OsTLP12 Alternative name(s): Tubby-like F-box protein 2 Short name= OsTLP2
Expression Region	1-451
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.