



Recombinant Arabidopsis thaliana Protein TRANSPARENT TESTA 1 (TT1)

Product Code	CSB-YP845059DOA
Abbreviation	TT1
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.	Q8VWG3
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MESPPLYEIS SSSSSEKPRH HFQSLDLFPN LNQNSCINNT LIEPLPLIDR INLNSNLDLN PNPLYAEEGE QEEEEEEEEED REVDVDLHIG LPGFGKPSND AKQLKKRNGK EIATYDAGKG IENELSGKAY WIPAPEQILI GFTHFSCHVC FKTFNRYNNL QMHMWGHGSQ YRKGPELKG TQPRAMLGIP CYCCVEGCRN HIDHPRSKPL KDFRTLQTHY KRKHGHPFS CRLCGKLLAV KGDWRTHEKN CGKRWVCVCG SDFKHKRSK DHVKAFGSGH GPYPTGLFEE QASNSSVSET LFF
Source	Yeast
Target Names	TT1
Protein Names	Recommended name: Protein TRANSPARENT TESTA 1 Alternative name(s): TTL1 Zinc finger protein TT1
Expression Region	1-303
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.