



Recombinant Arabidopsis thaliana Protein TRANSPARENT TESTA 16 (TT16)

Product Code	CSB-BP848274DOA
Abbreviation	TT16
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.	Q8RYD9
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MGRGKIEIKK IENQATARQVT FSKRRTGLIK KTRELSILCD AHIGLIVFSA TGKLSEFCSE QNRMPQLIDR YLHTNGLRLP DHHDDQEQLH HEMELLRRET CNLELRLRPF HGHDLASIPP NELDGLERQL EHSVLRKVRER KNELMQQQLE NLSRKRRMLE EDNNNMYRWL HEHRAAMEFQ QAGIDTKPGE YQQFIEQLQC YKPGEYQQFL EQQQQPNSV LQLATLPSEI DPTYNLQLAQ PNLQNDPTAQ ND
Source	Baculovirus
Target Names	TT16
Protein Names	Recommended name: Protein TRANSPARENT TESTA 16 Alternative name(s): Arabidopsis BSISTER MADS-box protein
Expression Region	1-252
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.