



Recombinant Arabidopsis thaliana Transcription factor TCP13 (TCP13)

Product Code	CSB-EP879682DOA-B
Abbreviation	TCP13
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.	Q9S7W5
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MNIVSWKDAN DEVAGGATTR REREVKEDQE ETEVRATSGK TVIKKQPTSI SSSSSSWMKS KDPRIVRVSF AFGGKDRHSK VCTRLGLRDR RVRLSVPTAI QLYDLQERLG VDQPSKAVDW LLDAAKEEID ELPLPISPE NFSIFNHHQS FLNLGQRPGQ DPTQLGFKIN GCVQKSTTTS REENDREKGE NDVYTNHH VGSYGTYHNL EHHHHHHQHL SLQADYHSHQ LHSLVPPFSQ ILVCPMTTSP TTTTIQSLFP SSSSAGSGTM ETLDPQMVV HFQMPLMGNS SSSSQNIST LYSLLHGSSS NNGGRDIDNR MSSVQFNRTN STTTANMSRH LGSERCTSRG SDHMM
Source	E.coli
Target Names	TCP13
Protein Names	Recommended name: Transcription factor TCP13 Alternative name(s): Plastid transcription factor 1 TFPD
Expression Region	1-355
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.