



Recombinant Arabidopsis thaliana Transcription factor TCP2 (TCP2)

Product Code	CSB-EP853153DOA
Abbreviation	TCP2
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.	Q93V43
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MIGDLMKNNN NGDVVDNEVN NRLSRWHHNS SRIIRVSRAS GGKDRHSKVL TSKGPRDRRV RLSVSTALQF YDLQDRLGYD QPSKAVEWLI KAAEDSISEL PSLNNTHFPT DDENHQNQTL TTVAANSLSK SACSSNSDTS KNSSGLSLSR SELRDKARER ARERTAKETK ERDHNHTSFT DLLNSGSDPV NSNRQWMASA PSSSPMEYFS SGLILGSGQQ THFPISTNSH PFSSISDHHH HPHHHQHQEF SFVDPHLISP AESNGGAFNL DFNMSTPSGA GAAVSAASGG GFSGFNRGTL QSNSTNQHQ S FLANLQRFPT SESGGGPQFL FGALPAENHH HNHQFQLYYE NGCRNSSEHK GKGKN
Source	E.coli
Target Names	TCP2
Protein Names	Recommended name: Transcription factor TCP2
Expression Region	1-365
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.