



Recombinant Arabidopsis thaliana Transcription factor TCP8 (TCP8)

Product Code	CSB-EP866362DOA
Abbreviation	TCP8
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.	Q9C518
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MDLSDIRNNN NDTAAVATGG GARQLVDASL SIVPRSTPPE DSTLATTSSST ATATTTKRST KDRHTKVDGR GRRIRMPALC AARVFQLTRE LGHKSDGETI EWLLQQAEP AIVAATGTGTI PANFSTLSVS LRSSGSTLSA PPSKSVPLYG ALGLTHHQYD EQGGGGVFAA HTSPLLGFHH QLQHHQNQNQ NQDPVETIPE GENFSRKRYR SVDLSKENDD RKQENKSLK ESETSGPTAA PMWAVAPPSR SGAGNTFWML PVPTTAGNQM ESSNNNTAA GHRAPPMWPF VNSAGGGAGG GGAATHFMA GTGFSFPMDQ YRGSPLQLGS FLAQPQPTQN LGLSMPDSNL GMLAALNSAY SRGGNANANA EQANNAVEHQ EKQQQSDHDD DSREENSNS E
Source	E.coli
Target Names	TCP8
Protein Names	Recommended name: Transcription factor TCP8
Expression Region	1-401
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.