



Recombinant Arabidopsis thaliana Transcription factor TCP5 (TCP5)

Product Code	CSB-EP861849DOA-B
Abbreviation	TCP5
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.	Q9FME3
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MRSGECDEEE IQAKQERDQN QNHQVNLNHM LQQQQPSSVS SSRQWTSAFR NPRIVRVSR T FGGKDRHSKV CTVRGLRDRR IRLSVPTAIQ LYDLQDRGL SQPSKVIDWL LEAAKDDVDK LPPLQFPHG F NQMPNLIFG NSGFGESPSS TTSTTFPGTN LGFLENWDLG GSSRTRARLT DTTTTQRESF DLDKGKWIKN DENSNQDHQG FNTNHQQQFP LTNPYNNTSA YYNLGHLQQS LDQSGNNTV AISNVAANN NNLNLHPPSS SAGDGSQLFF GPTPPAMSSL FPTYPSFLGA SHHHHVVDGA GHLQLFSSNS NTASQQHMMP GNTSLIRPFH HLMSSNHDTD HHSSDNESDS
Source	E.coli
Target Names	TCP5
Protein Names	Recommended name: Transcription factor TCP5
Expression Region	1-360
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.