



Recombinant Arabidopsis thaliana Transcription factor E2FC (E2FC)

Product Code	CSB-BP863845DOA
Abbreviation	E2FC
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.	Q9FV70
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MAATSNSGED PTLSYHHRSP FRFELLQSIG SSDPRYSSLT PSSTNRPFSV SQSLPNSQLS PLISPHWDDS YSQTQKVQK SRKNHRIQLG SIANMSGGES IDIAKVIVKQ ESSPQNVKRV YNKSKEGKTKL LKAGKRMANG EVQNGGLNGA SINCRYDSSL GLLTKKFVKL IQEAEDGTLG LNYCAVVLEV QKRRIYDITN VLEGIGLIEK TTKNHIRWKG ADNLGQKDLG DQISRLKSEV ESMQSEESRL DDLIRERQEA LRSLEEDDYC RRYMFMTEED ITSLPRFQNG TLLAIKAPTA SYIEVPDPDE MSFPQQYRMV IRSRMGPIDV YLLSKYKGDS AETSDKLGNE SDQKAPVGVD TPSLKIVTSD TDLKADYWFE SDAEVSLTDL WSNFNS
Source	Baculovirus
Target Names	E2FC
Protein Names	Recommended name: Transcription factor E2FC Alternative name(s): E2F transcription factor-2 Short name= AtE2F2
Expression Region	1-396
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.