



Recombinant Arabidopsis thaliana Protein FD (FD)

Product Code	CSB-MP771139DOA
Abbreviation	FD
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.	Q84JK2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MLSSAKHQ RN HRLSATNKNQ TLTKVSSISS SSPSSSSSSS STSSSSPLPS QDSQAQKRSL VTMEEVWNDI NLASIHHLNR HSPHPQHNHE PRFRGQNNHHN QNPNSIFQDF LKGS LNQEPA PTSQTTGSAP NGDSTTVTVL YSSPFPPPAT VLSLNSGAGF EFLDNQDPLV TSNSNLHTHH HLSNAHAFNT SFEALVPSSS FGKKRGQDSN EGSGNRRHKKR MIKNRESAAR SRARKQAYTN ELELEVAHLQ AENARLKRQQ DQLKMAAAIQ QPKKNTLQRS STAPF
Source	Mammalian cell
Target Names	FD
Protein Names	Recommended name: Protein FD Alternative name(s): bZIP transcription factor 14 Short name= AtbZIP14
Expression Region	1-285
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.