



Recombinant Arabidopsis thaliana AP2-like ethylene-responsive transcription factor At2g41710 (At2g41710)

Product Code	CSB-EP818112DOA
Abbreviation	At2g41710
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.	Q8GWK2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MASVSSSDQG PKTEAGCSGG GGGESSETVA ASDQMLLYRG FKKAKKERGC TAKERISKMP PCTAGKRSSI YRGVTRHRWT GRYEAHLWDK STWNQNNQKK GKQVYLGAYD DEEAAARAYD LAALKYWGPG TLINFPVTDY TRDLEEMQNL SREEYLASLR RYPFGRKSSG FSRGIKAYRG LQSRWDASAS RMPGPEYFSN IHYGAGDDRG TEGDFLGSFC LERKIDLTGY IKWWGANKNR QPESSSKASE DANVEDAGTE LKTLEHTSHA TEPYKAPNLG VLCGTQRKEK EISSPSSSSA LSILSQSPAF KSLEEKVLKI QESCNNENDE NANRNIINME KNNGKAIEKP VVSHGVALGG AAALSLQKSM YPLTSLLTAP LLTNYNTLDP LADPILWTPF LPSGSSLTSE VTKTETSCST YSYLPQEK
Source	E.coli
Target Names	At2g41710
Protein Names	Recommended name: AP2-like ethylene-responsive transcription factor At2g41710
Expression Region	1-428
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.



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