



Recombinant Arabidopsis thaliana AP2-like ethylene-responsive transcription factor At1g16060 (At1g16060)

Product Code	CSB-EP842467DOA-B
Abbreviation	At1g16060
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.	Q94AN4
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MFIAVEVSPV MEDITRQSKK TSVENETGDD QSATSVV LKA KRKRRSQPRD APPQRSSVHR GVTRHRWTGR YEAHLWDKNS WNETQTKKGR QVYLGAYDEE DAAARAYDLA ALKYWGRDTI LNFPLCNYEE DIKEMESQSK EEYIGSLRRK SSGFSRGSVSK YRGVAKHHHN GRWEARIGRV FG NKYLYLGT YATQEEAAIA YDIAAIEYRG LNAVTFNFDIS RYLKLPVPEN PIDTANNLLE SPHSDLSPFI KPNHESDLSQ SQSSSEDNDD RKT KLLKSSP LVAEEVIGPS TPPEIAPRR SFPEDIQTYF GCQNSGK LTA EEDDVIFGDL DSFLT PDFYS ELNDC
Source	E.coli
Target Names	At1g16060
Protein Names	Recommended name: AP2-like ethylene-responsive transcription factor At1g16060
Expression Region	1-345
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.