



Recombinant Arabidopsis thaliana Probable WRKY transcription factor 61 (WRKY61)

Product Code	CSB-EP845060DOA
Abbreviation	WRKY61
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.	Q8VWV6
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MDEAKEENRR LKSSLSKIKK DFDILQTQYN QLMAKHNEPT KFQSKGHHQD KGEDEDREKV NEREELVSL S LGRRLNSEVP SGSNKEEKNK DVEEAEGDRN YDDNEKSSIQ GLSMGIEYKA LSNPNEKLEI DHNQETMSLE ISNNNKIRSQ NSFGFKNDGD DHEDEDEILP QNLVKKTRVS VRSRCETPTM NDGCQWRKYG QKIAKGNPCP RAYYRCTIAA SCPVRKQVQR CSEDMSILIS TYEGTHNHPL PMSATAMASA TSAAASMLLS GASSSSSAAA DLHGLNFSLS GNNITPKPKT HFLQSPSSSG HPTVTLDLTT SSSSQPFLS MLNRFSSPPS NVSRSNSYPS TNLNFSNNTN TLMNWGGGGN PSDQYRAAYG NINTHQQSPY HKIIQTRTAG SSFDPFGRSS SSHSPQINLD HIGIKNIISH QVPSLPAETI KAITTDPSFQ SALATALSSI MGGDLKIDHN VTRNEAEKSP
Source	E.coli
Target Names	WRKY61
Protein Names	Recommended name: Probable WRKY transcription factor 61 Alternative name(s): WRKY DNA-binding protein 61
Expression Region	1-480
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.