



# Recombinant Arabidopsis thaliana Transcription factor-like protein DPB (DPB)

<b>Product Code</b>	CSB-EP863828DOA
<b>Abbreviation</b>	DPB
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9FNY2
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Arabidopsis thaliana (Mouse-ear cress)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MTTTGSNSNH NHESNNNNN NPSTRSWGTA VSGQSVSTSG SMGSPSSRSE QTITVVTSTS DTTFQRLNNL DIQGDDAGSQ GASGVKKKKR GQRAAGPKT GRGLRQFSMK VCEKVESKGR TTYNEVADEL VAEFALPNND GTSPDQQQYD EKNIRRRVYD ALNVLMAMDI ISKDKKEIQW RGLPRTSLSD IEELKNERLS LRNRIEKTA YSQUEEEQYV GLQNLIQRNE HLYSSGNAPS GGVALPFILV QTRPHATVEV EISEDMLVH FDFNSTPFEL HDDNFVLKTM KFCDQPPQP NGRNNSQLVC HNFTPENPNK GPSTGPTPQL DMYETHLQSQ QHQHSQLQI IPMPETNNVT SSADTAPVKS PSLPGIMNSS MKPEN
<b>Source</b>	E.coli
<b>Target Names</b>	DPB
<b>Protein Names</b>	Recommended name: Transcription factor-like protein DPB Alternative name(s): DP-like protein B Short name= AtDPbB E2F dimerization partner protein B
<b>Expression Region</b>	1-385
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.