



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

Product Code	CSB-EP863828DOA-B
Abbreviation	DPB
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.	Q9FNY2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	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
Source	E.coli
Target Names	DPB
Protein Names	Recommended name: Transcription factor-like protein DPB Alternative name(s): DP-like protein B Short name= AtDPbB E2F dimerization partner protein B
Expression Region	1-385
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.