



Recombinant Arabidopsis thaliana BEL1-like homeodomain protein 11 (BLH11)

Product Code	CSB-EP630941DOA-B
Abbreviation	BLH11
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.	Q1PFD1
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MEDFRVRHEC SSLRGTLTLLDS RYAKAVQCLV EEVIDIGGRE VELCNNILIN QLFPGRRRPG FALSSEIKSE LCSSGFMSLP ENHEIHIKIT KLLSLLQQVE ERFEQYCNQL EQVISSFEEI AGEGSSKVYT GLALQAMTRH FGSLEEAIIS QLNSVRRRFI ISHQDVPKII SSGLSQLSLF DGNTTSSSLQ RLGLVQGPQR HAWKPIRGLP ETSVAILRAW LFQHFLHPYP NEAEKLVLAS QTGLSKNQVS NWFINARVRL WKPMIEEMYR EEFGDSLDES MQREANDDSN
Source	E.coli
Target Names	BLH11
Protein Names	Recommended name: BEL1-like homeodomain protein 11 Short name= BEL1-like protein 11
Expression Region	1-290
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.