



Recombinant Arabidopsis thaliana Fasciclin-like arabinogalactan protein 18 (FLA18)

Product Code	CSB-MP846350DOA
Abbreviation	FLA18
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.	Q93W32
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	LESGH HNITGSGQIN SNSVLVALLD SRYTELAELV EKALLLQTL DAVGRHNITI FAPRNEALER DLDPDFKRFL LQPGNLKSLQ TLLLSHIIPK RVGSNQWPEE NSGRVKHVTL GHDQVLHLSK LKGTNGKRLV NSAVITRPDD LTRPDGLIHG IERLLIPRSV QEDFNRRRNL RSISAVLPEG APEIDPRTNR LKKSATAVSV PAGSPPVLP IESAMAPGSL APAPAPGGG AHKHFNGDAQ VKDFIHTLLH YGGYNEMADI LVNLTSLATE MGRLVSEGYV LTVLAPNDEA MGKLTDDQLS EPGAPEQIMY YHIIPEYQTE ESMYNSVRRF GKVKYETLRF PHKVGAKHEAD GSVKFGSGDR SAYLFDPIY TDGRISVQGI DGVLPFEEKE EETVKKPTGP VKKVQPRRG KLELVACSML GAIGKDSYLS RC
Source	Mammalian cell
Target Names	FLA18
Protein Names	Recommended name: Fasciclin-like arabinogalactan protein 18
Expression Region	26-462
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 of Mature 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.