



Recombinant Arabidopsis thaliana Fasciclin-like arabinogalactan protein 4 (FLA4)

Product Code	CSB-EP890398DOA-B
Abbreviation	FLA4
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.	Q9SNC3
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	IN VTAVLSSFPN LSSFSNLLVS SGIAAELSGR NSLTLLAVPN SQFSSASLDL TRRLPPSALA DLLRFHVLLQ FLSDSDLRRI PPSGSAVTTL YEASGRTEFFG SGSVNVTRDP ASGSVTIGSP ATKNVTVLKL LETKPPNITV LTVDSLIVPT GIDITASETL TPPPTSTSLSPPPAGINLTQ I LINGHNFNV ALSLLVASGV ITEFENDERG AGITVFVPTD SAFSDLP SNV NLQSLPAEQK AFVLKFHVLH SYYTLGSLES ITNPVQPTLA TEEMGAGSYT LNISR VNGSI VTINSGVVLA VVTQTAFDQN PVS VFGVSKV LLPKELFPKS GQPVATAPPQ EISLSPSSS EQPSRLVSPPEIVSS
Source	E.coli
Target Names	FLA4
Protein Names	Recommended name: Fasciclin-like arabinogalactan protein 4 Alternative name(s): Protein SALT OVERLY SENSITIVE 5
Expression Region	29-396
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.