



Recombinant Arabidopsis thaliana Fasciclin-like arabinogalactan protein 5 (FLA5)

Product Code	CSB-EP525070DOA
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.	O49586
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	NNITLA FQKYSKFSTM RDLFIKTKLI AAIDKYQTIT VLAVSNDIAIS SITNRSEVEL RNILMTHVIL DYYDELKLQG MREKSIMLTT LYQTTGLGEG MNGFLNVSKS KGRVYFGSEV KNSPLNAEYV STVYHNPYNL SIIQITMPIV APGLSLAIFP PPPYVHVAP YTPMDASVV PAPGPAADDN SPDSAVPKTP PAPATDTPEA DSPAPAPSAD NEKIEAADKA KPSSS
Source	E.coli
Target Names	FLA5
Protein Names	Recommended name: Fasciclin-like arabinogalactan protein 5
Expression Region	25-255
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.