



Recombinant Arabidopsis thaliana PHD finger protein ALFIN-LIKE 5 (AL5)

Product Code	CSB-EP716807DOA-B
Abbreviation	AL5
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.	Q5XEM9
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MEGGTAHYSP RTVEEVFRDF KGRRAGIIQA LTDDVEDFFQ QCDPEKQNLCLYGFNPNEVWE VNLPAEEVPP ELPEPALGIN FARDGMQERN WLSLVAVHSDAWLLSVSFYF GSRFGFDRAD RKRLFSMINE VPTVYEVVTG NAEKQTKEMPASSANQNGNRS KSNSKMRGLE SKSSKTIHAK DEEEGLELEE GEEEEDEDED EHGETLCGAC GDNYASDEFW ICCDMCEKWF HGECVKITPA RAEHIKHYKCPTCSNKRARP
Source	E.coli
Target Names	AL5
Protein Names	Recommended name: PHD finger protein ALFIN-LIKE 5 Short name= Protein AL5
Expression Region	1-260
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.