



Recombinant Arabidopsis thaliana CLAVATA3/ESR (CLE)-related protein 13 (CLE13)

Product Code	CSB-EP740636DOA
Abbreviation	CLE13
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.	Q6NMF0
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	LFGNF SSKPINPFPS PVITLPALYY RPGRRALAVK TFDFTPFLKD LRRSNHRKAL PAGGSEIDPR YGVEKRLVPS GPNPLHH
Source	E.coli
Target Names	CLE13
Protein Names	Recommended name: CLAVATA3/ESR (CLE)-related protein 13 Cleaved into the following chain: 1. CLE13p
Expression Region	26-107
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.