



Recombinant Arabidopsis thaliana Putative defensin-like protein 9 (LCR76)

Product Code	CSB-BP306813DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P82785
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	Q PQLCETKSLN YRGLCLKWRS CKRVCISEGF PDGRCKGFFN NKCVCRKPCA LLSTEN
Source	Baculovirus
Target Names	LCR76
Protein Names	Recommended name: Putative defensin-like protein 9 Alternative name(s): Putative low-molecular-weight cysteine-rich protein 76 Short name= Protein LCR76
Expression Region	30-86
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.