



Recombinant Arabidopsis thaliana Serine carboxypeptidase-like 9 (SCPL9)

Product Code	CSB-EP525365DOA
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.	O64811
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	GSIVKFLPG FKGPLPFELE TGYIGIGEEE NVQFFYYFIK SDKNPQEDPL IWLNGGPGC SCLSGLFFEN GPLALKNKVY NGSVPSLVST TYSWTKTANI IFLDQPVGSG FSYSKTPIER TSDTSEVKKI HEFLQKWLK HPQFLSNPFY VVGDSYSGMI VPALVHEISK GNYICCNPPI NLQGYVLGNP ITHIEFEQNF RIPYAHGMSL ISDELYESLK RICKGNYFSV DPSNKKCKL VEEYHKCTDN INSHHTLIAN CDDSNTQHIS PDCYYYPYHL VECWANNESV REALHVDKGS IGEWIRDHRG IPYKSDIRSS IPYHMNSIN GYRSLIFSGD HDITMPFQAT QAWIKSLNYS IIDDWRPWMI KGQIAGYTRT YSNKMTFATV KGGGHTAEYL PEESSIMFQR WISGQPL
Source	E.coli
Target Names	SCPL9
Protein Names	Recommended name: Serine carboxypeptidase-like 9 EC= 3.4.16.-
Expression Region	22-437
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.