



Recombinant Arabidopsis thaliana Serine carboxypeptidase-like 13 (SCPL13)

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|--------------------------|---|
| Product Code | CSB-MP811516DOA |
| Abbreviation | SCPL13 |
| 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. | Q8H780 |
| Product Type | Recombinant Protein |
| Immunogen Species | Arabidopsis thaliana (Mouse-ear cress) |
| Purity | >85% (SDS-PAGE) |
| Sequence | GSIVKFLP GFEGPLPFEL ETGYIGIGEE EEVQLFYYFI KSEKNPEEDP LLLWLSGGPG CSSLTGLLFE NGPVALKFEV YNGSVPSLVS TTYSWTKMAN IIFLDQPVGS GFSYSRTPLV DKISDTGEVK RIYEFLQKWL SKHQFFSNP FYVGGDSYSG MIVPPLVQEI GKGNYQINLQ GYILGNPITD TESEQNYQIP YAHGMALISD ELYKSMERIC KGNVVKVDSL NTKCYKLIKD YQKCIHKLNK YHILLPDCDI TSPDCFLYRY TLITFWANNK SVREALQVNK GSIGKWVQCN YKNISYNYDI KSSVAYHMKN SIDGYRSLIY NGDHMMVVPF LATQAWIRSL NYSITDDWKP WMINDQIAGY TRSYSNKMTF ATIKGSGHTA EYKPKETSIM FKRWISAQPL |
| Source | Mammalian cell |
| Target Names | SCPL13 |
| Protein Names | Recommended name: Serine carboxypeptidase-like 13 EC= 3.4.16.- |
| Expression Region | 23-430 |
| 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. |
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