



Recombinant Arabidopsis thaliana Serine carboxypeptidase-like 20 (SCPL20)

Product Code	CSB-EP814467DOA
Abbreviation	SCPL20
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.	Q8L7B2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	P ESALITKLPG FEGTFPSKHY SGYVTIDKEH GKNLWYYFIE SEKNPSKDPV VLWLNGGPGC SSMDGFVYEH GPFNFELPKK NNSLPLLHLN PYSWSKVSNI IYLDSPVGVG FSYSNNKSDY ITGDIKTAVD SHAFLLKWFQ MFPEFQSNPF FIGESYAGV YVPTLASEVV IGNKNGVKPA LNFKGYLVGN GVADPKFDGN AFVPPAHGMG LISDELFENV TKACKGNFYE IEGLECEEQY TKVNDDTNQL NIYNILEPCY HGTSLSAFDI RSLPSSLLQL GKTEKRLPIR KRMFGRAWPV RAPVHPGIVP SWSQLLADVT VPCIDDRVAT AWLNDPEIRK AIHTKEESEI GRWELCSGKL SFYHDAGSMI DFHRNLTLTG YRALIYSGDH DMCVPFTGSE AWTKSLGYKV IDEWRAWISN DQVAGYTQGY ANNLTLFTIK GAGHTVPEYK PREALDFYSR FLEGSKI
Source	E.coli
Target Names	SCPL20
Protein Names	Recommended name: Serine carboxypeptidase-like 20 EC= 3.4.16.-
Expression Region	30-497
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



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