



Recombinant Squirrel monkey retrovirus Protease (pro)

Product Code	CSB-EP325074SKS-B
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.	P21407
Product Type	Recombinant Protein
Immunogen Species	Squirrel monkey retrovirus (SMRV-H) (SMRV-HLB)
Purity	>85% (SDS-PAGE)
Sequence	AGKLEQGPAP GPHYRDELRG FTVHPPIPPA NPCPPSNQPR RYVTDLWRAT AGSAGLDLCT TTDILTQQN SPLTLPVGIY GPLPPQTFGL ILAEPALPSK GIQVLPGILD NDFEGEIHII LSTTKDLVTI PKGTRLAQIV ILPLQQINSN FHKPYRGASA PGSSDVYVWQ QISQQRPTLK LKLNGKLFSG ILDTGADATV ISYTHWPRNW PLTTVATHLR GIGQATNPQQ SAQMLKWEDS EGNNGHITPY VLPNLPVNLW GRDILSQMKL VMCSNPNTVM TQMLSQGYLP GQGLGKNNQG ITQPITITPK KDKTGLGFHQ NLP
Source	E.coli
Target Names	pro
Protein Names	Recommended name: Protease EC= 3.4.23.-
Expression Region	1-323
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 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.