



Recombinant Protease (pro)

Product Code	CSB-BP356186SHM
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.	P04024
Product Type	Recombinant Protein
Immunogen Species	Simian retrovirus SRV-1
Purity	>85% (SDS-PAGE)
Sequence	SRKPTTTPSG KRTEGPAPGP ETSLWGGQLC SSQQKQPISK LTRATPGSAG LDLSSTSHTV LTPEMGPQAL STGIYGPLPP NTFGLILGRS SITIKGLQVY PGVIDNDYTG EIKIMAKAVN NIVTVPQGNR IAQLILLPLI ETDNKVQQPY RGQGSFGSSD IYWVQPITCQ KPSLTLWLDD KMFTGLIDTG ADVTIKLED WPPNWPITDT LTNLRGIGQS NNPQSSSKYL TWRDKENNSG LIKPFVIPNL PVNLWGRDLL SQMKIMMCSP SDIVTAQMLA QGYSPGKGLG KNENGILHPI PNQQQFDKKG FGNF
Source	Baculovirus
Target Names	pro
Protein Names	Recommended name: Protease EC= 3.4.23.-
Expression Region	1-314
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.