



Recombinant Drosophila melanogaster Trypsin epsilon (epsilonTry)

Product Code	CSB-BP330408DLU
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.	P35005
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	IVGGYETSID AHPYQVSLQR YGSHFCGGSI YSHDIVITAA HCLQSIEAKD LKIRVGSTYW RSGGSVHSVR SFRNHEGYNS RTMVNDIAII RIESDLSFRS SIREIRIADS NPREGATAVV SGWGTTESGG STIPDHLLAV DLEIIDVSRC RSDEFGYGKK IKDTMLCAYA PHKDACQGDS GGPLVSGDRL VGVVSWG YGC GDVRYPGVYA DVAHFHEWIE RTAEEV
Source	Baculovirus
Target Names	epsilonTry
Protein Names	Recommended name: Trypsin epsilon EC= 3.4.21.4
Expression Region	31-256
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.