



Recombinant Human Serine protease 58 (PRSS58)

Product Code	CSB-BP812900HU
Abbreviation	PRSS58
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.	Q8IYP2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	FNP DYTVSSTPPY LVYLKSDYLP CAGVLIHPLW VITAAHCNLP KLRVILGVTI PADSNEKHLQ VIGYEKMIHH PHFSVTSIDH DIMLIKLKTE AELNDYVKLA NLPYQTISEN TMCSVSTWSY NVCDIYKEPD SLQTVNISVI SKPQCRDAYK TYNITENMLC VGIVPGRRQP CKEVSAAPAI CNGMLQGILS FADGCVLRAD VGIYAKIFY Y IPWIENVIQN N
Source	Baculovirus
Target Names	PRSS58
Protein Names	Recommended name: Serine protease 58 EC= 3.4.21.4 Alternative name(s): Trypsin-X3
Expression Region	18-241
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.