



Recombinant Human Serine protease 57 (PRSS57)

Product Code	CSB-EP757789HU
Abbreviation	PRSS57
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.	Q6UWY2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	AQIIGGHEV TPHSRPYMAS VRFGGQHHCG GFLLRARWV V SAAHCFSHRD LRTGLVVLGA HVLSTAAPTQ QVFGIDALTT HPDYHPMTHA NDICLLRLNG SAVLGPAVGL LRPPGRRARP PTAGTRCRVA GWGFVSDFEE LPPGLMEAKV RVLDPDVCNS SWKGHLTLTM LCTRSGDSHR RGFC SADSGG PLVCRNRAHG LVSFSGLWCG DPKTPDVYTQ VSAFVAWIWD VRRSSPQPG PLPGTTRPPG EAA
Source	E.coli
Target Names	PRSS57
Protein Names	Recommended name: Serine protease 57 EC= 3.4.21.- Alternative name(s): Serine protease 1-like protein 1
Expression Region	32-283
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.