



Recombinant Human Probable serine protease HTRA3 (HTRA3)

Product Code	CSB-BP010903HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P83110
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	<p>REP PAAPCPARCD VSRCPSRPCP GGYVPDLCNC CLVCAASEGE PCGGPLDSPC GESLECVRGL CRCRWSHAVC GTDGHTYANV CALQAASRRA LQLSGTPVRQ LQKGACPLGL HQLSSPRYKF NFIADVVEKI APAVVHIELF LRHPLFGRNV PLSSGSGFIM SEAGLIITNA HVVSSNSAAP GRQQLKVQLQ NGDSYEATIK DIDKKSDIAT IKIHPKKKLP VLLLGHSA DL RPGEFVVAIG SPFALQNTVT TGIVSTAQRE GRELGLRDSD MDYIQTDAII NYGNSGGPLV NLDGEVIGIN TLKVTAGISF AIPSDRITRF LTEFQDKQIK DWKKRFIGIR MRTITPSLVD ELKASNPDFP EVSSGIYVQE VAPNSPSQRG GIQDGDIIVK VNGRPLVDSS ELQEAVLTES PLLLEVRRGN DDLLFSIAPE VVM</p>
Source	Baculovirus
Target Names	HTRA3
Protein Names	Recommended name: Probable serine protease HTRA3 EC= 3.4.21.- Alternative name(s): High-temperature requirement factor A3 Pregnancy-related serine protease
Expression Region	18-453
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.