



Recombinant Human Serine protease HTRA4 (HTRA4)

Product Code	CSB-EP010904HU
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.	P83105
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	EKLHTQPSC PAVCQPTRCP ALPTCALGTT PVFDLCRCCR VCPAAEREVC GGAQQGPCAP GLQCLQPLRP GFPSTCGCPT LGGAVCGSDR RTYPSMCALR AENRAARRLG KVPAPVQWG NCGDTGTRSA GPLRRNYNFI AAVVEKVAPS VVHVQLWGRL LHGSRLVPVY SGSGFVSED GLIITNAHVV RNQQWIEVVL QNGARYEAVV KDIDLKDLA VIKIESNAEL PVLMLGRSSD LRAGEFVVAL GSPFSLQNTA TAGIVSTKQR GGKELGMKDS DMDYVQIDAT INYGNSSGGL VNLGDVIGV NSLRVTDGIS FAIPSDRVRQ FLAEYHEHQM KGKAFSNKKY LGLQMLSLTV PLSEELKMHY PDFPDVSSGV YVCKVVEGTA AQSSGLRDHD VIVNINGKPI TTTTDVVKAL DSDSLMAVL RGKDNLLLT IPETIN
Source	E.coli
Target Names	HTRA4
Protein Names	Recommended name: Probable serine protease HTRA4 EC= 3.4.21.-
Expression Region	32-476
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.