



Recombinant Escherichia coli Protease HtpX (htpX)

Product Code	CSB-CF510017ENU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	C4ZZI6
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli (strain K12 / MC4100 / BW2952)
Sequence	MMRIALFLLTNLAVMVVFGVLVLSLTGIQSSSVQGLMIMALLFGFGGSFVLLMS KWMALR SVGGEVIEQPRNERERWLVNTVATQARQAGIAMPQVAIYHAPDINAFATGARR DASLVAV STGLLQNMSPDEAEAVIAHEISHIANGDMVTMTLIQGVVNTFVIFISRILAQLAAG FMGG NRDEGEESNGNPLIYFAVATVLELVFGILASIITMWFSRHFHADAGSAKLVG REKMIA ALQRLKTSYEPQEATSMMLCINGKSKSLSELFMTHPPLDKRIEALRTGEYLK
Source	in vitro E.coli expression system
Target Names	htpX
Protein Names	Recommended name: Protease HtpX EC= 3.4.24.- Alternative name(s): Heat shock protein HtpX
Expression Region	1-293
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 protein
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.