



Recombinant Thermoplasma volcanium Protease HtpX homolog (htpX)

Product Code	CSB-CF847298TDL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q979X0
Product Type	Transmembrane Protein
Immunogen Species	Thermoplasma volcanium (strain ATCC 51530 / DSM 4299 / JCM 9571 / NBRC 15438 / GSS1)
Sequence	MVPMASNNLAYIKLRLLSLLVGLGIAALASLIYAVAYYLFGIYSIGIIFGVFVLVLM MD LLQWFIGPYIVDMVYRAKKADPNRYGNIIAIVEEVAKLNGIRPPTLYISEVSFPNA FAYE SPIAGRRIAITRPLLGLNEDELRAVIGHEIGHLKHHDSAVIMAIGLIPTLIFYFAYT TL FAGDRRNGGSAILALVLMVVSFLFNIMVLSVNRLRESYADANAALTIPNGARNL QTALA KIVRYGSSAKNTAASMLLFANYDMDREDVETLIDKWRTMRVGILSDLFSDHPH PAKRIRL LDKLQDSS
Source	in vitro E.coli expression system
Target Names	htpX
Protein Names	Recommended name: Protease HtpX homolog EC= 3.4.24.-
Expression Region	1-308
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.