



Recombinant *Arthrobacter chlorophenolicus* Protease HtpX homolog (htpX)

Product Code	CSB-CF491361DOG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B8HDM6
Product Type	Transmembrane Protein
Immunogen Species	<i>Pseudarthrobacter chlorophenolicus</i> (strain ATCC 700700 / DSM 12829 / CIP 107037 / JCM 12360 / KCTC 9906 / NCIMB 13794 / A6) (<i>Arthrobacter chlorophenolicus</i>)
Sequence	MHKHHNGLKTAALFGVLWAVLLALGALIGAGTRSSAPIWIMALVGVGTTTFYGY WNSDKIA IRSMQAFEVSEAQAPQLYQIVRELSARANQMPRIYVSPTMNPNAFATGRNPQ NAAVCCT EGILQLLDARELRGVLGHELMHVYNRDILTSSVAAAVAGVITSVGQMLLFFGGG DRRNAN PLAMIAMALLAPFAASLIQMAISR TREYDADEDGSQLTGDPLALASALAKIERGV TMVPL PPDQRLVNASHLMIANPFRGGAMNKLFATHPPMRDRIARLERMAGRPLQ
Source	in vitro <i>E.coli</i> expression system
Target Names	htpX
Protein Names	Recommended name: Protease HtpX homolog EC= 3.4.24.-
Expression Region	1-289
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.