



Recombinant Nostoc sp. Protease HtpX homolog (htpX)

Product Code	CSB-CF820565NHR
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8YUS1
Product Type	Transmembrane Protein
Immunogen Species	Nostoc sp. (strain PCC 7120 / SAG 25.82 / UTEX 2576)
Sequence	MGNQFKTLALLAALSGLLIAISYWVIGGSSGLMIGIGLAAVTNLLSWYQSDKIAL AVYRA QAVSESQAPKLYRTVQRLSQRANIPMPGVYIVPGQTANAFATGRDPEHAAVA VTEGILNI LPEDELEAVIAHELTHIINRDTLTQAVAATVAGAISFLAQMVSYSWFGGIGGRD NERGG NPLGVLLTVVLAPIAATIIQLAISRTREFSADAGSARLTGNPRALARALQRLEATA RQMP LNANPAFEPLLIINPISGQFLGNLFSSHPSTEARVQALLKLEKQLPTIA
Source	in vitro E.coli 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.