



Recombinant Colicin-10 (cta)

Product Code	CSB-CF672849ENL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q47125
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli
Sequence	MDKVTDNSPDVESTESTEGSFPTVGVDTGDTITATLATGTENVGGGGGAFGG ASESSAAI HATAKWSTAQLKKHQAEQAARAAAAEAALAKAKSQRDALTQRLKDIVNDALR ANAARSPS VTDLAHANMAMQAEAERLRLAKAEQKAREEAEAAEKALREAERQRDEIARQ QAETAHLL AMAEAAEAENRQDSLDEEHRAVEVAEKKLAEAKAELAKAESDVQSKQAIVSR VAGELEN AQKSVDVKVTGFPGWRDVQKKLERQLQDKKNEYSSVTNALNSAVSIRDAKKT EVQNAEIK LKEAKDALEKSQVKDSVDTMVGIFYQYITEQYGEKYSRIAQDLAEKAKGSKFNS VDEALAA FEKYKNVLDKKFSKVDRDDIFNALESITYDEWAKHLEKISRALKVTGYLSFGYD VWDGTL KGLKTGDWKPLFVTLEKSAVDFGVAKIVALMFSFIVGAPLGFWGIAIITGIVSSYI GDDE LNKLNELLGI
Source	in vitro E.coli expression system
Target Names	cta
Protein Names	Recommended name: Colicin-10
Expression Region	1-490
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.