



Recombinant Escherichia coli Colicin-B (cba)

Product Code	CSB-CF356632ENL
Storage	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.
Uniprot No.	P05819
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli
Sequence	SDNEGSVPTEGIDYGD TMVWPSTGRIPGGDVKPGGSSGLAPSMPPGWGDY SPQGIALVQ SVLFPGIIRRIILDKELEEGDWSGWSVSVHSPWGNEKVSAARTVLENGLRGGL PEPSRPA AVSFARLEPASGNEQKIIRLMVTQQLEQVTDIPASQLPAAGNNVPVKYRLTDL M QNGTQY MAIIGGIPMTVPVVD AVPVDRSRPGTNIKDVYSAPVSPNLPDLVLSVGQMNT P VRSNPE IQEDGVISETGNYVEAGYTMSSNNHDVIVRFPEGSGVSPLYISAVEILDSNSLS QRQEAE NNAKDDFRVKKEQENDEKTVLTKTSEVIISVGDKVGEYLGDKYKALSREIAEN I NNFQ GK TIRSYDDAMSSINKLMANPSLKINATDKEAIVNAWKAFNAEDMGNKFAALGKTF KAADYA IKANNIREKSIEGYQTGNWGPLMLEVESWVISGMASAVALSFLSLTLGSALIAF GLSATV VGFVGVVIAGAIGAFIDDKFVDELNHKIIK
Source	in vitro E.coli expression system
Target Names	cba
Protein Names	Recommended name: Colicin-B
Expression Region	2-511
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 of Mature 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.