



# Recombinant Colicin-E6

<b>Product Code</b>	CSB-BP323558ENL
<b>Storage</b>	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.
<b>Uniprot No.</b>	P17999
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSGGDGRGHN TGAHSTSGNI NGGPTGLGVG GGASDGSGWS SENNPWGGGS GSGIHWGGGS GHGNGGGNGN SGGGSGTGGN LSAVAAPVAF GFPALSTPGA GGLAVSISAG ALSAAIADIM AALKGPFKFG LWGVALYGV L PSQIAKDDPN MMSKIVTSLP ADDITESPVS SLPLDKATVN VNVRVDDVK DERQNISVVS GVPMSVPVVD AKPTERPGVF TASIPGAPVL NISVNNSTPA VQTLSPGVTN NTDKDVRPAG FTQGGNTRDA VIRFPKDSGH NAVYVSVSDV LSPDQVKQRQ DEENRRQQEW DATHPVEAAE RNYERARAEL NQANEDVARN QERQAKAVQV YNSRKSELDA ANKTLADAIA EIKQFNRF AH DPMAGGHRMW QMAGLKAQRA QTDVNNKQAA FDAAAKEKSD ADAALSSAME SRKKKEDKKR SAENKLNEEK NKPRKGVKDY GHDYHPDPKT EDIKGLGELK EGKPKTPKQG GGGKRARWYG DKGRKIYEWD SQHGELEGYR ASDGQHLGSF EPKTGNQLKG PDPKRNIKKY L
<b>Source</b>	Baculovirus
<b>Protein Names</b>	Recommended name: Colicin-E6 EC= 3.1.-.- Alternative name(s): Ribonuclease
<b>Expression Region</b>	1-551
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	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.