



Recombinant Escherichia coli Hemolysin E, chromosomal (hlyE)

Product Code	CSB-CF303529ENV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P77335
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli (strain K12)
Sequence	TEIVADKTVEVVKNAIETADGALDLYNKYLDQVIPWQTFDETIKELSRFKQEYSQ AASVL VGDIKTLMLDSQDKYFEATQTVYEWCGVATQLLAAYILLFDEYNEKKASAQKDI LIKVLD DGITKLNEAQKSLLVSSQSFNNASGKLLALDSQLTNDFSEKSSYFQSQVDKIRK EAYAGA AAGVVAGPFGLIISYSIAAGVVEGKLIPELKNKLKSVQNFFTTLSNTVKQANKDI DAAKL KLTTEIAAIGEIKTETETTRFYVDYDDLMLSLKAAKMMINTCNEYQKRHGKKT LFEVP EV
Source	in vitro E.coli expression system
Target Names	hlyE
Protein Names	Recommended name: Hemolysin E, chromosomal Alternative name(s): Cytotoxin ClyA Hemolysis-inducing protein Latent pore-forming 34 kDa hemolysin Silent hemolysin SheA
Expression Region	2-303
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.