



Recombinant Escherichia coli O7:K1 Zinc transport protein ZntB (zntB)

Product Code	CSB-CF483748EON
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B7NHP3
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli O7:K1 (strain IAI39 / ExPEC)
Sequence	MEAIKGSVDNVPDAVFAWMLDGRGGVKPLENTDVIDEAHPCWLHLNYPVHHDS AQWLATTP LLPNNVRDALAGESTRPRVSRLGEGTLITLRCINGSTDERPDQLVAMRVYMDG RLIVSTR QRKVLALDDVSDLEEGTGPTDCGGWLVDVCDALTDHSSEFIEQLHDKIIDLE DNLLDQQ IPPRGFLALLRKQLIVMRRYMAPQRDVYARLASERLPWMSDDQRRRMQDIAD RLGRGLDE IDACIARTGVMADIEAQVMQENLARRTYTMSLMAMVFLPSTFLTGLFGVNLGGI PGGGWQ FGFSIFCILLVVLIGGVALWLHRSKWL
Source	in vitro E.coli expression system
Target Names	zntB
Protein Names	Recommended name: Zinc transport protein ZntB
Expression Region	1-327
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.