



Recombinant Escherichia coli O7:K1 Protein CysZ (cysZ)

Product Code	CSB-CF482944EON
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B7NPU9
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli O7:K1 (strain IAI39 / ExPEC)
Sequence	MVSSFTSAPRSGFYFAQGWLVSQPGIRRFVILPLLVNILLMGGAFFWWLFTQ LDVWIPT LMSYVPDWLQWLSYLLWPLAVISVLLVFGYFFSTIANWIAAPFNGLLAEQLEAR LTGATP PDTGIFGIMKDVPRIMKREWQKFAWYLPRAIVLLILYFIPGIGQTVAPVLWFLFS AWMLA IQYCDYPPFDNHKVPFKEMRIALRTRKITNMQFGALTSLFTMIPLLNLFIMPVAVC GATAM WVDCYRDKHAMWR
Source	in vitro E.coli expression system
Target Names	cysZ
Protein Names	Recommended name: Protein CysZ
Expression Region	1-253
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.