



Recombinant Protein fixC (fixC)

Product Code	CSB-BP765855EOD
Abbreviation	fixC
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.	Q7AHT0
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O157:H7
Purity	≥85% (SDS-PAGE)
Sequence	MSEDIIDAI VGAGLAGSVA ALVLAREGAQ VLVIERGNSA GAKNVTGGRL YAHSLIHIP GFAESAPVER LITHEKLAFM TEKSAMTMDY CNGDETSPSQ RSYSVLRSKF DAWLMEQAE AGAQLITGIR VDNLVQRD GK VVGVEADGDV IEAKTVILAD GVNSILAEKL GMAKRVKPTN VAVGVKELIE LPKSVIEDRF QLQGNQGAAC LFAGSPTDGL MGGGFLYTNE NTLGLVCG LHLHDAKKS VPQMLED FKQ HPAVAPLIAG GKLVEYSAHV VPEAGINMLP ELVGDGVLIA GDAAGMCMNL GFTIRGMDLA IAAGEAAKT VLSAMKSDDF SKQKLA EYRQ HLESGPLRDM RMYQKLP AFL DNPRMFSGYP ELAVGVARDL FTIDGSAPEL MRKKILRHGK KVGFINLIKD GMKGVTVL
Source	Baculovirus
Target Names	fixC
Protein Names	Recommended name: Protein fixC
Expression Region	1-428
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
Reconstitution	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.
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.