



Recombinant Protein frIC (frIC)

Product Code	CSB-BP841267EOD
Abbreviation	frIC
Storage	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>
Uniprot No.	Q8X840
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O157:H7
Purity	>85% (SDS-PAGE)
Sequence	MKTGMFTCGH QRLPIEHA FR DASELGYDGI EIWGGRRPHAF APDLKAGGIK QIKALAQTYQ MPIIGYTPET NGYPYNMMLG DEHMRRESLD MIKLAMDMAK EMNAGYTLIS AAHAGYLTPP NVIWGRLAEN LSELCEYAEN IGMDLILEPL TPYESNVVCN ANDVLHALAL VPSRPLFSMV DICAPYVQAE PVMSYFDKLG DKLRHLHIVD SDGASDTHYI PGEGKMPLRE LMRDIIDRGY EGYCTVELVT MYMNEPRLYA RQALERFRAL LPEDE
Source	Baculovirus
Target Names	frIC
Protein Names	Recommended name: Protein frIC
Expression Region	1-275
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	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>