



Recombinant Escherichia coli Probable fimbrial chaperone SfmC (sfmC)

Product Code	CSB-EP302855ENV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P77249
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	AGGIALG ATRIIYPADA KQTAVWIRNS HTNERFLVNS WIENSSGVKE KSFITPPLF VSEPKSENTL RIIYTGPPLA ADRESLFWMN VKTIPSVDKN ALNGRNVLQL AILSRMKLFL RPIQLQELPA EAPDTLKFSR SGNYINVHNP SPFYVTLVNL QVGSQKLGNA MAAPRVNSQI PLPSGVQGKL KFQTVNDYGS VTPVREVNLN
Source	E.coli
Target Names	sfmC
Protein Names	Recommended name: Chaperone protein sfmC
Expression Region	24-230
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
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.