



Recombinant Escherichia coli Fe (3+) ions import ATP-binding protein FbpC

Product Code	CSB-BP339763ENV
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.	P37009
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MTQKNFVELR NVTKRFGSNT VIDNINLTIP QGQMVTLLGP SGCGKTTILR LVAGLEKPSE GQIFIDGEDV THRSIQQRDI CMVFQSYALF PHMSLGENVG YGLKMLGVPR AELKARVKEA LAMVDLEGFE DRFVDQISGG QQQRVALARA LILKPKVLLF DEPLSNLDAN LRRSMRDKIR ELQKQFDITS LYVTHDQSEA FAVSDTVLM NKGHIMQIGS PQDLYRQPAS RFMASFMGDA NLFPATFSDG YVDIYGYHLP RPLHFGTQGE GMVGVPEAI TLSDRGEESQ RCVIRHVAYM GPQYEVTVEW HGQEILLQVN ATRLQPDVGE QYYLEIHPYG MFVLADAA
Source	Baculovirus
Target Names	fbpC
Protein Names	Recommended name: Fe(3+) ions import ATP-binding protein FbpC EC=3.6.3.30
Expression Region	1-348
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.