



Recombinant Protein fixB (fixB)

Product Code	CSB-EP345693CME
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.	P53578
Product Type	Recombinant Protein
Immunogen Species	Clostridium saccharobutylicum
Purity	>85% (SDS-PAGE)
Sequence	MNIADYKGVW VFAEQREGEL QKVSLELLGE GRRVADKLGV KLTALLLGSN VEGIKDLAEH GADEVLVADN KDLQHYTTDA YTKVICDLAN ERKPGILFVG ATFIGRDLGP RVAARLNTGL TADCTSIDVE VENGDLLATR PAFGGNLMAT IACPEHRPQM ATVRPGVFEK VNTDGANCKV EKVEVCLTNN DLRTKVLII KSKKDIDIS EAKIIVAGGR GVGSKENFEL LGELAKVLGG TVAGSRAAVE KGWIENAYQV GQTGKTVKPS IYIACGISGA IQHVAGMQDS DMIIAINKDE TAPIMKVADY GIVGDVKNVL PELIAQAKEI ISAE
Source	E.coli
Target Names	fixB
Protein Names	Recommended name: Protein fixB
Expression Region	1-334
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.