



Recombinant Escherichia coli Free methionine-R-sulfoxide reductase (msrC)

Product Code	CSB-BP302824ENV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P76270
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MNKTEFYADL NRDFNALMAG ETSFLATLAN TSALLYERLT DINWAGFYLL EDDTLVLGPF QGKIACVRIP VGRGVCGTAV ARNQVQRIED VHVFDGHIAC DAASNSEIVL PLVVKNIIG VLDIDSTVFG RFTDEDEQGL RQLVAQLEKV LATTDYKKFF ASVAG
Source	Baculovirus
Target Names	msrC
Protein Names	Recommended name: Free methionine-R-sulfoxide reductase Short name= fRMsr EC= 1.8.4.14
Expression Region	1-165
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.