



Recombinant Anaerobic dimethyl sulfoxide reductase chain B (dmsB)

Product Code	CSB-BP774558SZB
Abbreviation	dmsB
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.	Q83RZ7
Product Type	Recombinant Protein
Immunogen Species	Shigella flexneri
Purity	>85% (SDS-PAGE)
Sequence	TTQYGFFID SSRCAGCKTC ELACKDYKDL TPEVSFRRYI EYAGGDWQED NGVWHQNVFA YYLSISCNHC EDPACTKVCP SGAMHKREDG FVVVDEDVCI GCRYCHMACP YGAPQYNETK GHMTKCDGCY DRVAEGKKPI CVESCLRAL DFGPIDELRK KHGDLAAVAP LPRAHFTKPN IVIKPNANSR PTGDTTGYLA NPKEV
Source	Baculovirus
Target Names	dmsB
Protein Names	Recommended name: Anaerobic dimethyl sulfoxide reductase chain B Alternative name(s): DMSO reductase iron-sulfur subunit
Expression Region	2-205
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.