



Recombinant Escherichia coli Sulfoxide reductase catalytic subunit YedY (yedY)

Product Code	CSB-YP469383ENW
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.	B6I116
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain SE11)
Purity	>85% (SDS-PAGE)
Sequence	DLLSWF KGNDRPPAPA GKPLEFSKPA AWQNNLPLTP VDKVSGYNNF YEFGLDKADP AANAGSLKTD PWTLKISGEV AKPLTLDHDD LTRRFPLEER IYRMRCVEAW SMVVPWIGFP LHKLLALAEP TSNAKYVAFE TIYAPEQMPG QQDRFIGGGL KYPYVEGLRL DEAMHPLTLM TVGVYGKALP PQNGAPVRLI VPWKYGFKGI KSIVSIKLTR ERPPTTWNLA APDEYGFYAN VNPHVDHPRW SQATERFIGS GGILDVQRQP TLLFNGYADQ VASLYRGLDL RENF
Source	Yeast
Target Names	msrP
Protein Names	Recommended name: Sulfoxide reductase catalytic subunit YedY EC= 1.8.-.-
Expression Region	45-334
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 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.