



Recombinant *Saccharomyces cerevisiae* Free methionine-R-sulfoxide reductase (YKL069W)

Product Code	CSB-YP330533SVG
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.	P36088
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MGSSTGFHHA DHVNYSSNLN KEEILEQLLL SYEGLSDGQV NWVCNLSNAS SLIWHAYKSL AVDINWAGFY VTQASEENTL ILGPFQ GKVA CQMIQFGKGV CGTAASTKET QIVPDV NKYP GHIACDGETK SEIVVPIISN DGKTLGVIDI DCLDYEGFDH VDKEFLEKLA KLINKSCVFK
Source	Yeast
Target Names	YKL069W
Protein Names	Recommended name: Free methionine-R-sulfoxide reductase Short name= fRMsr EC= 1.8.4.14 Alternative name(s): GAF domain-containing protein YKL069W
Expression Region	1-180
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.