



Recombinant *Saccharomyces cerevisiae* Fe-S cluster assembly protein DRE2 (DRE2)

Product Code	CSB-EP327497SVG
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.	P36152
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSQYKTGLLL IHPAVTTTPE LVENTKAQAA SKKVKFVDQF LINKLNDGSI TLENAKYETV HYLTPAQTD IKFPKKLISV LADSLKPNGS LIGLSDIYKV DALINGFEII NEPDYCWIKM DSSKLNQTVS IPLKKTNN TKLQSGSKLP TFKKASSSTS NLPSFKKADH SRQPIVKETD SFKPPSFKMT TEPKVYRVVD DLIEDSDDDD FSSDSSKAQY FDQVDTSDDS IEEEELIDED GSGKSMITMI TCGSKTKKK KACKDCTCGM KEQEENEIND IRSQQDKVVK FTEDELTEID FTIDGKKVGG CGSCSLGDAF RCSGCPYLGL PAFKPGQPIN LDSISDDL
Source	E.coli
Target Names	DRE2
Protein Names	Recommended name: Fe-S cluster assembly protein DRE2 Alternative name(s): Anamorsin homolog
Expression Region	1-348
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.