



Recombinant *Saccharomyces paradoxus* Protein URE2 (URE2)

Product Code	CSB-EP759178SAI-B
Abbreviation	URE2
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.	Q7LLZ8
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces paradoxus</i> (Yeast) (<i>Saccharomyces douglasii</i>)
Purity	>85% (SDS-PAGE)
Sequence	MMNNGNQVS NLSNALRQVN IGNRNSNTTT DQSNINFEFS AGVNNNNNNS SSNNNNNNN NNAQNNNSGR NGSQSNDNGN NIKDTLEQHR QQQAFSDMS HVEYSRITKF FQEQPLEGYT LFSHRAPNG FKVAIVLSEL GFHYNTIFLD FNLGEHRAPE FVSVNPNARV PALIDHGMDN LSIWESGAIL LHLVNKYYKE TGNPLLWSDD LADQSQINAW LFFQTSGHAP MIGQALHFRY FHSQKIASAV ERYTDEVRRV YGVVEMALAE RREALVMELD TENAAAYSAG TTPMSQSRFF DYPVWLVGDK LTIADLAFVP WNNVDRIGI NIKIEFPEVY KWTKHMMRRP AVIKALRGE
Source	E.coli
Target Names	URE2
Protein Names	Recommended name: Protein URE2
Expression Region	1-359
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.