



Recombinant *Saccharomyces cerevisiae* Uncharacterized protein YGR042W (YGR042W)

Product Code	CSB-YP346441SVG
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.	P53227
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MLSHIVEYEC QYTDQLYKKR KIWHDGRLKY FQLNNRFMLY TEKDNVLLAS EFKINSKELK AILNPEGFDI EEHRIFSQFL VIISNIIIEEY DRDIQVAATH VRAYPSNLSV QKQRPLISDN APSLNHISTA REVHSNIKVT TPNRKQTEDN ATKGGFNISK LTLKVNKPFK KPKRILSTNV VNESNRPSIR SQKIQEVTPQ LHETNTSTKV QTAGKVALNN DNIAQGNYAT ITEEAKVRDG SDRKKDMANL SKSGKRRVGG IRRIVHEPLG I
Source	Yeast
Target Names	YGR042W
Protein Names	Recommended name: Uncharacterized protein YGR042W
Expression Region	1-271
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.