



Recombinant *Saccharomyces cerevisiae* Uncharacterized protein YDR042C (YDR042C)

Product Code	CSB-EP311755SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q03205
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MEQILYNQSL KISTLSTFQG LKFLKVLIFS IFQQLFYNPV IQLFGTKASI MESDSTTLLLE SSWSTERNFL NMNSDSISAT KNVFIFFTI FRLAEYIVYK LSDQKYRLHT SLNVQHFRWN SKKNTNRKRT LFSKAYLPR TNILPIFVAD GLKNRFSGPL PGKSLESFQK LNLLSDNNIK RYAVPGNKAV NTLLWQEYQS
Source	<i>E.coli</i>
Target Names	YDR042C
Protein Names	Recommended name: Uncharacterized protein YDR042C
Expression Region	1-200
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.