



Recombinant *Saccharomyces cerevisiae*

Uncharacterized protein YNL022C (YNL022C)

Product Code	CSB-EP347453SVG-B
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.	P53972
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MNFYRDATWV LEDIEKEAAK ERISGSMQTL VLKSCRYKL KSNPKHIYAV LDSCWKYPY LEKVMKKAHI LEDIPKKKGK PLFSRLTLL LCHDLLLSKQ KRIQMGKHPI KDYVLKFKSP LHSEMVKLKL KLKVRELSEL VLSEDISNDL PPVRWIRINP LKCHPNGETE PVLAELRKKF TLKVDKWSEL VPGSIYYDEF IPNLFGIHPS DKITAHELYK HGKIIQDRA SCFPAHILNP GPSDIVIDSC SAPGNKTTHT ASYIYPEPPK DNNTRIYAFE KPERAKVLQ KMIKIAGCSP NISVNVGDFT KLATPEKYKD VTCFIVDPSC SGSGIFGRKF FDSFNRRKID DKDDDGGIVP DEQEEFIAKE ELQTRLAKLS SFQFQMVKHA MSFPAKKIV YSTCSIHAE NERVVIDLLL DKSVREWGWK VAPKREVIPS WPRRGKVEEF EEVFRDGVTY DPQQLAEGCI RALPKSDGGI GFFAVCFERD
Source	E.coli
Target Names	RCM1
Protein Names	Recommended name: Uncharacterized protein YNL022C
Expression Region	1-490
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.