



Recombinant *Saccharomyces cerevisiae*

Uncharacterized protein YLR049C (YLR049C)

Product Code	CSB-EP621454SVG
Abbreviation	YLR049C
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.	Q12110
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MVNNIMHEYV PPSQRLFHSR HRITRNDLKE EALHSGTTDW TTILDTTIDK DTNLISYAVP IIDNFAIPRA NSQGSPVAPS PNHIRSTMYSS SSSSASSVFS DGLFTPNNR NSSGSSSLVI RPQKNLSVDS LIQENKRKIN SEKESLSLIA NNNDETLCTH TDPSIQNLIK SETKRNILNL KFQNRNLFRR ELKLEKFWSN LRSCHTSGDE TDLLLVISKH NLYWFGIPND FRLPIYKRCL YHYSELDEAG FFSQYANNSL YLAIRKCCNN EEQETLSRSI FINLTKNVTW LNSRFDDNKD NKNSYTVTEG KFYQDFPNLY YHLKDKLKLN VIMDFIKPVI RNFMTNALNK HKLDGIGLEL LDILIVTTY GPNKINAF LM DTFILNLLKQ CHYKFFVSN SELVIQISKI DCDLVILLED LRSRIDLD
Source	E.coli
Target Names	YLR049C
Protein Names	Recommended name: Uncharacterized protein YLR049C
Expression Region	1-428
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.