



Recombinant *Saccharomyces cerevisiae*

Uncharacterized protein YJL147C (YJL147C)

Product Code	CSB-YP342847SVG
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.	P47007
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MRRTFSQLAT RLLKSKDDEL KSTLKYLTKG PVKLLGPLFE SSEVNEQGSL LNRSRKKNEN LQNHHEINIL RILNSNLPEV ESKKQKVAVH YDVLFSHLNS IVTQATDNKS SSSKELQGSS SEDLYDRLLL LQYVGKLTNV RQITEILLSK KFNKFDKVWE HRALFDEYQR VVISILLYR THDVQIRKDY EPRWLSDYSD LPFPLRLLW RCLTSNVSED NIRQNIHYI KLLGANWRNN DLILYQSLY EKSHILPDLT VLNHNKDDGF SFTQNQILLV RILRAISKCV EEEPKLVKKW LIDIVKLSIQ SKIMLESPKK PSTPIMDQYK FIRSLDISIR SIHRTCQDKL IFEDLQVNLG SVLKMINEEE HELKTHLPLN LI
Source	Yeast
Target Names	MRX5
Protein Names	Recommended name: Uncharacterized protein YJL147C
Expression Region	1-382
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.