



Recombinant *Saccharomyces cerevisiae* Uncharacterized protein YPL245W (YPL245W)

Product Code	CSB-EP615471SVG-B
Abbreviation	YPL245W
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.	Q12179
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MHGPTSKAIS RNVRSVKRPR RAPRPVVSTQ AMNKLSNVTL SAEQEKLRRER VLSFMRSNLS QYKSDWKHPA MFVIQGDAGT GKSVILNSLF NEIQKLSQFS PSSDILHGT HNYLVVNHPE MLKLYIRISD SFKYISKSSL ERPTSLINNL QKRKVMADV VIVDEAHLAT SKDAFKRFYG ENHLKDLMSL CKVLVLYDD KQALRMGSYW DEGSNNGATL KDFYNEIPPK SRDWYTLKQQ FRVAAPQNVL NWIDQISVAG KIPPIESVLS KGNADCADDK IKNFDFKIWD DCGAMYEAIK EKDRQYGQCR MLSTYDFPYR LDGKDYYVEC GDNFKVRWDR YTPREVPWS ERCDTIDEVG SVYTIQGF DL NYAGVILGRS IGYDAANDCI KLRPELYDDR AGFTKKKNIH NAEDVKQKII MNSINVL LTR GVRGLYVYAY DPELRERLLR PSKK
Source	E.coli
Target Names	YPL245W
Protein Names	Recommended name: Uncharacterized protein YPL245W
Expression Region	1-454
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.