



Recombinant *Saccharomyces cerevisiae* Cell wall protein CWP1 (CWP1)

Product Code	CSB-YP328790SVG
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.	P28319
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	DSEEFGLVSI RSGSDLQYLS VYSDNGTLKL GSGSGSFEAT ITDDGKLKFD DDKYAVVNED GSFKEGSESD AATGFSIKDG HLNKSSSGF YAIKDGSSYI FSSKQSDDAT GVAIRPTSKS GSVAADFSPS DSSSSSSASA SSASASSTK HSSSIESVET STTVETSSAS SPTASVISQI TDGQIQAPNT VYEQTEN
Source	Yeast
Target Names	CWP1
Protein Names	Recommended name: Cell wall protein CWP1 Alternative name(s): Glycoprotein GP40
Expression Region	21-217
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 of Mature 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.