



Recombinant *Saccharomyces cerevisiae* PHO85 cyclin PHO80 (PHO80)

Product Code	CSB-YP324884SVG
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.	P20052
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MESTSGERSE NIHEDQGIPK VILPADFNKC SRTDLVVLIS RMLVSLIAIN ENSATKKSDQ QITLTRYHSK IPPNISIFNY FIRLTKFSSL EHCVLMTSLY YIDLLQTVYP DFTLNSLTAH RFLLTATTVA TKGLCDSFST NAHYAKVGGV RCHELNILEN DFLKRVNYRI IPRDHNITLC SIEQKQKKFV IDKNALGSLD LDSYSYVNRK KSGYNVLDKY YRRIVQLVGS FNASPKSRK VDYVLPNNID IVSESGSQT QLKGSSSPNS HSSQKRYSEA KDAHIYNKRS KPD
Source	Yeast
Target Names	PHO80
Protein Names	Recommended name: PHO85 cyclin PHO80 Alternative name(s): Aminoglycoside antibiotic sensitivity protein 3 Phosphate system cyclin PHO80
Expression Region	1-293
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.