



Recombinant *Saccharomyces cerevisiae* Cell wall protein PIR5 (PIR5)

Product Code	CSB-EP475325SVH
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.	B5VL25
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain AWRI1631) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	NVISQIND GQVQVTTQKL PHPVSIQIGDG QIQVTTQKVP PVSIVSHVSI GDGQLQITTA KNVVTKSTIA VPSKTATATA TSTATAVSQI HDGQVQVTIS SASSSVLSK SKLEPTKKPN NENVIKVQAC KSSGTLAITL QGGVLIDSNG RIGSIVANRQ FQFDGPPPQA GAIYAGGWSI TKHGTLAIGD NDVFIYQCLSG TFYNLYDQSI GGQCNPVHLQ TVGLVDC
Source	E.coli
Target Names	PIR5
Protein Names	Recommended name: Cell wall protein PIR5 Alternative name(s): Protein with internal repeats 5
Expression Region	63-287
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.