



Recombinant *Saccharomyces cerevisiae* LAS seventeen-binding protein 5 (LSB5)

Product Code	CSB-EP329545SVG
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.	P25369
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MGFLSDHPHT AITETIFRIV SSRDYTLVE LAPLIQLIKA DHNDYNYTVN QEAAARLRK KIKYGNRLQQ SRTLDDLLDF ISQGVKFTVM YNDDKLLQRL RGMATNSENS GSGEKYEPRI IKKCAAYAIS WLNYITQNNL ENARAYSGLY QLGQTVKQRY SKSSRSRRSG GSGGGRSNFM DDSADDTLYQ SNLTSADRL YRIPQINMNK EAPRIRLIIS DALASAVSLQ NSLIGLPK GK FSTDDEEATS KFIQARAIR KVLRYLQLVT EGEFLGSLIH ANDELVAALT AYDDRSAQDD SDES DHGSY DDGIYDENEQ DNSRYIDSES SEEESLSSYQ PSTISNPF GD HNKI
Source	E.coli
Target Names	LSB5
Protein Names	Recommended name: LAS seventeen-binding protein 5 Short name= LAS17-binding protein 5
Expression Region	1-354
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.