



Recombinant *Saccharomyces cerevisiae* Cell wall protein ECM33 (ECM33)

Product Code	CSB-EP511322SVL-B
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.	C7GQJ1
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain JAY291) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	G TNSTTSIPSS CSIGTSATAT AQADLDKISG CSTIVGNLTI TGDLGSAALA SIQEIDGSLT IFNSSSLSSF SADSIKKITG DLNMQELIIL TSASFGSLQE VDSINMVTLP AISTFSTDLQ NANNIIVSDT TLESVEGFST LKKVNVFNIN NNRYLNSFQS SLESVSDSLQ FSSNGDNTTL AFDNLVWANN ITLRDVNSIS FGSLQTVNAS LGFINNTLPS LNLTQLSKVG QLSLIVSNDE LSKAAFSNLT TVGGGFIIAN NTQLKVIDGF NKVQTVGGAI EVTGNFSTLD LSSLKSVRGG ANFDSSSNF SCNALKKLQS NGAIQGDSFV CKNGATSTSV KLSSTSTESS KSSATSSASS SGDASNAQAS VSASASSSSSS SSKKSKG
Source	E.coli
Target Names	ECM33
Protein Names	Recommended name: Cell wall protein ECM33 Alternative name(s): Extracellular mutant protein 33
Expression Region	20-407
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.