



Recombinant *Saccharomyces cerevisiae* Protein ECM9 (ECM9)

Product Code	CSB-EP312523SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q02202
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	<p>MQSSLPLCRE FFEKITAYLD YHDFRLTITA NQPSITLPYY VDEKAHSIEL IIFKTTFLSL FQEAHTYFNK TFSQSGISN ENIYYMTVGF LLTPPENKTV YNVHEDLLKR YFQDNSVLVI PDLLVKEVRL IQRLLCSSNN RINKSSSLWI LYRKLFVLSL DANTLVLPDI LFFVHSSGSQ HFSNYWCWNT ARWFDNLPY NKRIELFNLTKRRCFQNVKD CSSWSALAYM VCQQEEKKTD NIRDFQRLTS SFNVPFKINK VDLNFQVQPA DAFTQELVKW IDRTYAADWP PYLCLLQITK FNITLRIEMD SVLLTWRNEI LNFEENSGHI KMINNTPIVP EKFSNDLLTS VNFAHFGYKK LFLNKFLDKN KKEQS</p>
Source	E.coli
Target Names	ECM9
Protein Names	Recommended name: Protein ECM9 Alternative name(s): Extracellular mutant protein 9
Expression Region	1-377
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.