



Recombinant *Saccharomyces cerevisiae* Translation machinery-associated protein 17 (TMA17)

Product Code	CSB-EP621498SVG
Abbreviation	TMA17
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.	Q12513
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MCSAGGIRRP IQIEEFKTAI SGMSDMELAQ IKTEIENSIN HLQRSNARLG KYIAKLEGAD DRLEADDSDD LENIDSGDLA LYKDSVRENE IVLNYYNERV DALEQETVYR KTGHGKSKHE VEAKDNTNKG PDVDMDNSNV DVVTPNSIFI
Source	E.coli
Target Names	TMA17
Protein Names	Recommended name: Translation machinery-associated protein 17
Expression Region	1-150
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.