



Recombinant *Saccharomyces cerevisiae* Spindle pole body component KRE28 (KRE28)

Product Code	CSB-MP311991SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q04431
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	<p>MDTGSASIKD YETVLTDIED SIAVSSEEV L NNQELRLKNT LHEITSSILA INEENKFVNP LRNDESLDVE GKEVFNPKI LSAKIKEFNK LMELLKLTYL EQETLDYFFR FTLSSTKPLQ LDSEKDPQFV KLNERNVNDLK EEISNVQESK IEQIKAEIQE TGHNFAERQD LINELYLEAT GDIENCWDSL NELKNLTNKE DKNMMGEKDT ILNSSDSDDF VEETYTNWQK LLFLQKQNQR LTKELKEMHE VKNQIIRKGE QSKKEDSGHL MANESELQCS INLLTKFWEK HFLKGSKTT ILNFEIFTQL GKVQFEIKDM QYIIAISLSD LKRPMIKDIT ILQKAGGNIV TDIEASSKFN NKYRNNTKVQ IFEVMDDIIS ELTNE</p>
Source	Mammalian cell
Target Names	KRE28
Protein Names	Recommended name: Spindle pole body component KRE28
Expression Region	1-385
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.