



Recombinant *Saccharomyces cerevisiae* Protein UTH1 (UTH1)

Product Code	CSB-YP412264STA
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.	A7A003
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain YJM789) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	APA VHSDNHHHN DKRAVVTVTQ YVNADGAVVI PAANTATSAA ADGKVESVAA ATTTLSSTAA AATTSAAASS SSSSSSSSSS VGSGDFEDGT ISCSDFPSGQ GAVSLDWLGL GGWASIMDMN GNTATSCQDG YYCSYACSPG YAKTQWPSEQ PSDGRSVGGL YCKNGKLYRS NTDTNSLCVE GQGSAQAVNK VSGSIAICGT DYPGSENMVV PTVVGAGSSQ PINVIKEDSY YQWQGKKTSA QYYVNNAGVS VEDGCIWGTE GSGVGNWAPV VLGAGYTDGI TYLSIIPNPN NKEAPNFIK IVATDGSTVN GACSYENGVY SGSGSDGCTV SVTSGSANFV FY
Source	Yeast
Target Names	UTH1
Protein Names	Recommended name: Protein UTH1 Alternative name(s): Youth protein 1
Expression Region	18-362
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.