



Recombinant *Saccharomyces cerevisiae* Transcription initiation factor IIA subunit 2 (TOA2)

Product Code	CSB-EP010000SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P32774
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MAVPGYYELY RRTSTIGNSLV DALDTLISDG RIEASLAMRV LETFDKVVAE TLKDNTQSKL TVKGNLDTYG FCDDVWTFIV KNCQVTVEDS HRDASQNGSG DSQSVISVDK LRIVACNSKK SE
Source	E.coli
Target Names	TOA2
Protein Names	Recommended name: Transcription initiation factor IIA subunit 2 Alternative name(s): General transcription factor IIA subunit 2 TFIIA 13.5 kDa subunit Transcription initiation factor IIA small chain Transcription initiation factor IIA
Expression Region	1-122
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.