



Recombinant *Saccharomyces cerevisiae* Replication factor A protein 2 (RFA2)

Product Code	CSB-EP329660SVG-B
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.	P26754
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MATYQPYNEY SSVTGGGFEN SESRPGSGES ETNTRVNTLT PVTIKQILES KQDIQDGPVFV SHNQLHHVC FVGVVRNITD HTANIFLTIE DGTGQIEVRK WSEDANDLAA GNDDSSGKGY GSQVAQQFEI GGYVKVFGAL KEFGGKKNIQ YAVIKPIDSF NEVLTHHLEV IKCHSIASGM MKQPLESASN NNGQSLFVKD DNDTSSGSSP LQRILEFCKK QCEGKDANSF AVPIPLISQS LNLDETTVRN CCTTLTDQGF IYPTFDDNNF FAL
Source	E.coli
Target Names	RFA2
Protein Names	Recommended name: Replication factor A protein 2 Short name= RF-A protein 2 Alternative name(s): DNA-binding protein BUF1 Replication protein A 36 kDa subunit
Expression Region	1-273
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.