



Recombinant *Saccharomyces cerevisiae* Fructose-2,6-bisphosphatase (FBP26)

Product Code	CSB-YP341340SVG
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.	P32604
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MGYSTISNDN DIKVCVIMVG LPARGKSFIS QKIIRYLSWL SIKAKCFNVG NYRRDVSGNV PMDAEFFNFE NTDNFKLREL AAQNAIKDIV NFFTKEDGSV AVFDATNSTR KRRKWLKDIC EKNNIQPMFL ESWSNDHELI INNAKDIGST SPDYENSEPH VAEADFLERI RQYERFYEPL DPQKDKDMTF IKLVNIIIEV VINKIRTYLE SRIVFYVMNI RPKPKYIWL S RHGESIYNVE KKIGGDSSLS ERGFQYAKKL EQLVKESAGE INLTVWTSTL KRTQQTANYL PYKKLQWKAL DELDAGVCDG MTYEEIEKEY PEDFKARDND KYEYRYRGGE SYRDVVIRLE PVIMELERQE NVLIITHQAV LRCIYAYFMN VPQEESPWMS IPLHTLIKLE PRAYGTKVTK IKANIPAVST YKEKGTSQVG ELSQSSTKLH QLLNDSPLD KF
Source	Yeast
Target Names	FBP26
Protein Names	Recommended name: Fructose-2,6-bisphosphatase EC= 3.1.3.46
Expression Region	1-452
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.