



Recombinant *Saccharomyces cerevisiae* Transcription factor IIIA (PZF1)

Product Code	CSB-YP010021SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P39933
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MGGEVLNNEG MPLAELKQET IPISRSESSE SLNSLTSTRS SSSNRPKTYF CDYDGCDAKAF TRPSILTEHQ LSVHQGLRAF QCDKCAKSFV KKSHLERHLY THSDTKPFQC SYCGKGVVTR QQLKRHEVTH TKSFCPEEG CNLRFYKHPQ LRAHILSVHL HKLTCPHCNK SFQRPYRLRN HISKHHDPEV ENPYQCTFAG CKKEFRIWSQ LQSHIKNDHP KLKCPICSKP CVGENGLQMH MIIHDDSLVT KNWKCHICPD MSFSRKHDLL THYGSIHTEE DIPLELKYKI SDIQQLVQDH GVQLGNSKHS NEQDEEKISN RLRKRRKLTE NNNVEFLQNE VDLEKRLESG ENGLNLLLNT VGRKYRCFYN NCSRTFKTKE KYEKHIDKHK VHELKLIKILQ EKEENKTLVD QNHKEPFIIQ KETQSAGDK
Source	Yeast
Target Names	PZF1
Protein Names	Recommended name: Transcription factor IIIA Short name= TFIIIA Alternative name(s): Putative zinc finger protein 1
Expression Region	1-429
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.