



Recombinant *Saccharomyces cerevisiae* Zinc finger protein ZPR1 (ZPR1)

Product Code	CSB-EP026617SVG-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P53303
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSEQKEDLFK PVGEAAAEVE DESIAEQNKA NDGVKLTGAQ DAMGHPVQEI ESLCMNCGKN GTTRLLLSI PYFREIIMS FDCPHCGFKN CEIQPASQIQ EKGSRYVLKV ECREFNQRV IKSETATCKF VELDIEIPAK RGQLTTVEGL LSEMIDLSQ DQEMRKSIDE ALYKKIDDFI QKVKSINCE PNTIPITFIL DDPAGNSWIE YKPGEPQHKW SHTQYVRTDE QNVQVGIITR DQLEQRRREQ LKQLANRERN PSESVKVGSA NPQFLSDATD IENFNNEVQT FRASCPSTQ ECETHMKPVN IPHFKEVIIM STVCDHCGYK SNEVKTGGAI PDKGRRITLY CDDAADLSRD ILKSETCSMV IPELHLDIQE GTLGGRFTTL EGLLRQVYEE LESRIFTQTS DSMDEATKAR WVEFFAKLKE AIAGKVKFTV IMEDPLAGSY IQNVYAPDPD PNMTIEDYER TKEQNEDLGL SDIKVE
Source	E.coli
Target Names	ZPR1
Protein Names	Recommended name: Zinc finger protein ZPR1
Expression Region	1-486
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.