Recombinant Saccharomyces cerevisiae Enolase-phosphatase E1 (UTR4)

Product Code	CSB-YP007674SVH
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B5VH97
Product Type	Recombinant Protein
Immunogen Species	Saccharomyces cerevisiae (strain AWRI1631) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MGDNYSTYLL DIEGTVCPIS FVKETLFPYF TKKVPQLVQQ DTRDSPVSNI LSQFHIDDKE QLQAHILELV AKDVKDPILK QLQGYIWAQG YESGQIKAPV YADAIDFIKR KKRVFIYSSG SVKAQKLLFG YVQDPNAPAH DSLDLNSYID GYFDINTSGK KTETQSYANI LRDIGAKASE VLFLSDNPLE LDAAAGVGIA TGLASRPGNA PVPDGQKYQV YKDFETL
Source	Yeast
Target Names	UTR4
Protein Names	Recommended name: Enolase-phosphatase E1 EC= 3.1.3.77 Alternative name(s): 2,3-diketo-5-methylthio-1-phosphopentane phosphatase Unknown transcript 4 protein
Expression Region	1-227
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.