



Recombinant Rat Enolase-phosphatase E1 (Enoph1)

Product Code	CSB-YP728780RA
Abbreviation	Enoph1
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.	Q5PPH0
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MVVSVPAEV TVILLDIEGT TTPIAFVKDI LFPYIKENVK EYLQTHWEEE ECQQDVSLLR KQAEEDAHL D GAVPIPVASG GDVQQMIQAV VDNVSWQMSH DRKTTALKQL QGHMWKAAFT AGRMKAEVFA DVVPAVRRWR EAGMKVYIYS SGSVEAQKLL FGHSTEGDIL ELIDGHFDTK IGHKVESDSY RKIADSIGCS TNNILFLTDV TVEASAAEEA DVHVAVVVRP GNAGLTDDEK TYYNLISSFS ELYLPSTQSK V
Source	Yeast
Target Names	Enoph1
Protein Names	Recommended name: Enolase-phosphatase E1 EC= 3.1.3.77 Alternative name(s): 2,3-diketo-5-methylthio-1-phosphopentane phosphatase MASA homolog
Expression Region	1-261
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.