



Recombinant Enolase (eno)

Product Code	CSB-BP358859EGX
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.	P0A6Q0
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O6:H1 (strain CFT073 / ATCC 700928 / UPEC)
Purity	≥85% (SDS-PAGE)
Sequence	SKIVKIIGR EIIDSRGNPT VEAEVHLEGG FVGMAAAPSG ASTGSREALE LRDGDKSRFL GKGVTKAVAA VNGPIAQALI GKDAKDQAGI DKIMIDLDT ENKSKFGANA ILAVSLANAK AAAAAKGMPL YEHIAELNGT PGKYSMPVPM MNIINGGEHA DNNVDIQEFM IQPVGAKTVK EAIRMGSEVF HHLAKVLKAK GMNTAVGDEG GYAPNLGSNA EALAVIAEAV KAAGYELGKD ITLAMDCAS EFYKDGKYVL AGEKNKAFTS EEFTHFLEEL TKQYPIVSIE DGLDESDWDG FAYQTKVLGD KIQLVGDDLF VTNTKILKEG IEKGIANSIL IKFNQIGSLT ETLAAIKMAK DAGYTAVISH RSGETEDATI ADLAVGTAAG QIKTGSMRS DRVAKYNQLI RIEEALGEKA PYNGRKEIKG QA
Source	Baculovirus
Target Names	eno
Protein Names	Recommended name: Enolase EC= 4.2.1.11 Alternative name(s): 2-phospho-D-glycerate hydro-lyase 2-phosphoglycerate dehydratase
Expression Region	2-432
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 of Mature 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.