



Recombinant Pseudomonas syringae pv. syringae Enolase 1 (eno1)

Product Code	CSB-YP700480PWE
Abbreviation	eno1
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.	Q4ZWQ8
Product Type	Recombinant Protein
Immunogen Species	Pseudomonas syringae pv. syringae (strain B728a)
Purity	>85% (SDS-PAGE)
Sequence	MAKIVDIKGR EVLDSRGNPT VEADVLLDNG IIGSACAPSG ASTGSREALE LRDGDKSRYM GKGVLKAVAN INGPIRDLLL GKDPVDQKAL DHAMIELDGT ENKASLGANA ILAVSLAAAK AAAQDQDLPL YAHIANLNGT PGVYSMPVPM MNIINGGEHA DNNIDIQEFM IQPVGAKSFA EGLRWGTEIF HHLKAVLKAR GLNTAVGDEG GFAPNLASNK EALDAIAEAV ANAGYTLGTD VTLALDCAAS EFYKNGKYKL SEEGEYSSAE FAEYLAELTR KHPIISIEDG LDESDWDGWK ILTDKIGEKT QLVGDDLFVT NTKILKEGID KKIANSILIK FNQIGTLTET LEAIQMAKAA GYTAISHRS GETEDSTIAD LAVGTSAGQI KTGSLCRSDR VSKYNQLLRI EEQLGSKAVY RGRAEFRG
Source	Yeast
Target Names	eno1
Protein Names	Recommended name: Enolase 1 EC= 4.2.1.11 Alternative name(s): 2-phospho-D-glycerate hydro-lyase 1 2-phosphoglycerate dehydratase 1
Expression Region	1-428
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



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