



Recombinant Danio rerio RNA-binding protein PNO1 (pno1)

Product Code	CSB-EP757809DIL-B
Abbreviation	pno1
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.	Q6VEU3
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MESVSDSTAE VSATMDCDGN TEAFEKVKSK KREKCKRAAA EMDTQTEESS SSAPVKRPHF PALSGDQLGG GVDEMVKVPV PSHRYTPLKE NWLKIFTPIV ENLQLQVRFN LKTRQVEIKT CKETQDIGAL TRAADFVKAF VLGQVEDAL ALIRLDELFL ETFDVTDVKP LKGDHLSRAI GRIAGKGGKT KFTIENVTKT RIVLADTKIH ILGSFQNIKM ARTAICNLIL GSPPSKVYGN LRAVATRS AE RF
Source	E.coli
Target Names	pno1
Protein Names	Recommended name: RNA-binding protein PNO1
Expression Region	1-252
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.