



Recombinant Danio rerio Protein phosphatase PTC7 homolog (pptc7)

Product Code	CSB-EP716396DIL-B
Abbreviation	pptc7
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.	Q5U3N5
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MLSVLSYGRL VARAVIGGLS QTDSRDYSLV SASFGFGKDF RKGILKKGMC YGDDACFIAR HRSADVLGVA DGVGGWRDYG VDPSQFSGTL MRTCERLVKE GRFVPSNPVG ILTTSYYELL QNKVPLLGS TACIVVLDLRQ SHRLHTANLG DSGFLVVRGG EVVHRSDEQQ HYFNTPFQLS IAPPEAEGSV LSDSPDAADS SSFDVQLGDI ILTATDGLFD NMPDYMILQE LKKLKNTNYE STQQTAKSIA EQAHVLAYDP NYMSPFAQFA CDNGLNVRGG KPDDITVLLS IVAEYTD
Source	E.coli
Target Names	pptc7
Protein Names	Recommended name: Protein phosphatase PTC7 homolog EC= 3.1.3.16
Expression Region	1-297
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.