



Recombinant Danio rerio Protein canopy 4 (cnpy4)

Product Code	CSB-EP639821DIL
Abbreviation	cnpy4
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.	Q2L6K8
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	EVC KLLTVELQDA LDKTGRSKEV VELGEVLDTG KRRRKIKYNT SEMRLTEAMD NICERILQYK VHAERPGSLR YAKGTSQTMN TLKNLVEKGV KVELGVPEL WDEPTVEVAE LKRQCETMLE EHEEVVEDWY FHHQDKGLER FFCEAHVLKD SDQECLTEIW KGDMGMKGSE EESEKDGKE THDAGEL
Source	E.coli
Target Names	cnpy4
Protein Names	Recommended name: Protein canopy 4
Expression Region	28-217
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.