



Recombinant Danio rerio Protein canopy homolog 3 (cnpy3)

Product Code	CSB-EP005676DIL-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A3KNS2
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	ASKT GDDEWVHLPN KCEVCKFVSI EMKSAFDETG KTKEVIDTNY RFLDDKGAPP IKYVKSDIRF IEVTENVCSR IMQYNLHKER DGSNRFAKGM SETFSTLHNL VNKGVKVMD IPYELWNETS AEVADLKKQC DVMVEQYEDV IEDWYKGSQE EDLTTYLCEK HVLKGQDTGC LKETWAGKKG DMAAIAEDKK KKKGKKKKGK DGEDGQKKEK KVKKKKKKSK ISDSESSKRR MEAAGFTSDE EEIQKKVPLN QPKTEL
Source	E.coli
Target Names	cnpy3
Protein Names	Recommended name: Protein canopy homolog 3 Alternative name(s): Trinucleotide repeat-containing gene 5 protein
Expression Region	17-276
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.