



Recombinant Danio rerio Translationally-controlled tumor protein homolog (tpt1)

Product Code	CSB-EP866779DIL
Abbreviation	tpt1
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.	Q9DGK4
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MIIYKDIITG DEMFSDIYKI KESENGMMLE VEGKMITRAE GDIDDALIGG NASA EVADEG CDSTSVSGVD IVLNHKLQET SYDKKSYTAY IKDYMKA VKA KLQESAPNRV DPFMANAPAE VKKILGNIKN FQFFTGESMN PDGMIGLLDF REDGVTPYMI FFKDGLEIEK C
Source	E.coli
Target Names	tpt1
Protein Names	Recommended name: Translationally-controlled tumor protein homolog Short name= TCTP
Expression Region	1-171
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.