



Recombinant Danio rerio Tetratricopeptide repeat protein 25 (ttc25)

Product Code	CSB-EP767228DIL-B
Abbreviation	ttc25
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.	Q7ZU45
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MFDNEEGQGP KSTFTTYMAE GDQLFQRGEY VKAVESFTTA LTLQPDNKNCLVSRSRCYVK LGDAENALKD AESSLKDNKN YFKGLYQKAE ALYTMGDFEFALVYYHRGHK LRPELQEFRL GIQKAQEAI NSVGSPSSVK LVNKGDL SFFHNGVHPQNLN PSNKKESKKH SKKTDKGEKT AKQLLGELYS DREYLKLLQDEDLVKCKIR SGERVQDLIV GSI SYLDTRM AFWQQQKPIY ARQRDRKLMQQQWSKVLHKP PSDPTRYVLS SLEEIDTALS AGYTESGLNK ARELMKVVKDWSEDALPNKN EVLGNLHSYI GNALMDLGNM DRALHHHEKD LELAKKCDLTDSKSRALDNI GRVYARIGKF QQAIEVWEKK LPLACGGLEK AWLFHEIGRCYLELKRYMEA RDYGSRSLMA ADDISDEKWQ LNASVLMAQA ELKLSNYKASVLHFERALER AKLLQDD SAS EAIQKALREA RLRVTQ
Source	E.coli
Target Names	ttc25
Protein Names	Recommended name: Tetratricopeptide repeat protein 25 Short name= TPR repeat protein 25
Expression Region	1-486
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.