



# Recombinant Danio rerio Tetratricopeptide repeat protein 38 (ttc38)

<b>Product Code</b>	CSB-EP025233DIL
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	A3KPN8
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Danio rerio (Zebrafish) (Brachydanio rerio)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MICVVIMRHQ AWQSDGLPLS SSSNEACKLY DAILSQYVTW RNDETLGGIE GCITSIKAAD PDFVMGHVIS TGLELVGTGS SVLRDERLAS AVRRTVELAD TQQLTSREKN HVKAVQLFSK GALHKACEVW ECILADHPTD LLALKFAHDG FFYLGEQTQM RDSVARVMPH WKPHMPLYRQ IKGMYSFGLL ETRLYDEAEK MAKEALSLTP EDGWSVHAVA HVHEMKA EVE KGLNFMASTE KNWTVCDMLA CHNYWHWALY HIEKGN YEAA LKIFDEQVSQ RCVKSGAMLD IVDSCSLLYR LELEGVSVGE RYRELLQVTQ PHSEDHTLLF NDHFLMVSL GSKDTGTTQR LLESLQELAK DPAENRQLQI AERVGLPMCQ ALLEFEQRNY RQAVELLKPI KQSFEIGGS DAQRDVFSQL LIHAAMKSGD KEHQQLARCM LMERDAVRPN SPLTDRLIQR AHSLHA
<b>Source</b>	E.coli
<b>Target Names</b>	ttc38
<b>Protein Names</b>	Recommended name: Tetratricopeptide repeat protein 38 Short name= TPR repeat protein 38
<b>Expression Region</b>	1-466
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.