



Recombinant Danio rerio Tetratricopeptide repeat protein 19, mitochondrial (ttc19)

Product Code	CSB-MP390678DIL
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.	A4QP73
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	SLQ MPSQKSHSDT TDFSRWTLAW GAVAFSLFGG SDEKTEEQKL EDELILLKK AKYSMMIGEL DAADGFLHRA VRLAHQMHNND IAIYTYSLM ANLAFVRGQL DNAEKLFKAA MSFMLSGGTP QDDNALIEMS LKLASIYATQ NKNELAEHGF QFCTDSLEAK MDKQKDLPPE SLSDEERKDT RLLGLSLDA RARYLAANHR FIGACRDYRH ALQICQEEQG ESHPQTLVLM SDLATVLDLR GKHDEALVYV KKAVELGQAA GHPEQHVLG NMAGILMHNG EFEESAKLYQ EALALAHTAG DAEAIEQLQE GLKELDNRRN AKDNSKVEDE LKE
Source	Mammalian cell
Target Names	ttc19
Protein Names	Recommended name: Tetratricopeptide repeat protein 19, mitochondrial Short name= TPR repeat protein 19
Expression Region	68-403
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.