

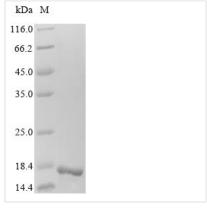




Recombinant Danio rerio Transthyretin (TTR)

Product Code	CSB-EP2343DIL
Relevance	Thyroid hormone-binding protein. Probably transports thyroxine from the bloodstream to the brain.
Abbreviation	Recombinant Zebrafish TTR protein
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.	B8JLL8
Product Type	Recombinant Protein
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	APVAFHGGSDAHCPLTVKILDAVKGTPAGNIALDLFRQDQGGTWEKIASGKVD MTGEVHNLITEQEFTPGVYRVEFDTLTYWKTEGRTPFHQLADVVFEAHAEGH RHYTLALLLSPFSYTTTAVVVKAHD
Research Area	others
Source	E.coli
Target Names	TTR
Expression Region	20-149aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	18.3 kDa
Protein Length	Full Length of Mature Protein
Image	(Trip Chaine gel) Discentinuous SDS DACE

116.0



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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



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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

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