



Recombinant Danio rerio Twinfilin-2 (twf2)

Product Code	CSB-EP740096DIL-B
Abbreviation	twf2
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.	Q6GMH3
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MFLVLVVT EE LREFLARARN GTGR LIQVLI RDEQLVLGAY REPRHSWDKD YDPVLLPLLD PLEPCYILYR LDSKNAQGYE WLFISWSPDQ SPVRQKMLYA ATRATVKKEF GGGHVKDEMF GTVEEDICLQ GYLRHITSCS APAPLTVAEQ ELQRIKITEV KAEISVDPKH QTLQGLAFPL QAEAKRALKQ LAERRINYIQ LKLDTEKETI DLVHTSPTDI RDLPCRIPLD TPRYHFFLYK HSHEGDYLES VVFY SMPGY SCSIKERMLY SSCKSRLLDE VERDFHLEVA KKLEIDSGEE LTEEYLYDEV HPKQH AHKQA FAKPRGPAGK RGNKRLIKGG GENGGNS
Source	E.coli
Target Names	twf2
Protein Names	Recommended name: Twinfilin-2 Alternative name(s): Twinfilin-1-like protein
Expression Region	1-347
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.