



# Recombinant Danio rerio Pachytene checkpoint protein 2 homolog (trip13)

<b>Product Code</b>	CSB-EP750876DIL-B
<b>Abbreviation</b>	trip13
<b>Storage</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.
<b>Uniprot No.</b>	Q6PH52
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Danio rerio (Zebrafish) (Brachydanio rerio)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MDISDHHMTD VGIIRPDVHI EVHVKSQSTA KRSDVRTHVL SLLDRHSTVL RSFKWMDFDN EFLTKNVESV TIADVTGPKL VDLKVHNL CI HIFTLNDDSP STLNLEEEEE LSAANLWLLP AVEFHGVWES LIYEEGIKTQ LLDYVSTTIF FSDKNVDSNL IAWNRVLLH GPPGTGKTSL CKGLAQKLSI RLSDRYAHSQ FVEINSHSLF SKWFSESGKL VTKMFQKIQE LIDDKDALVF VLIDEVESLT AARSAAQAGT EPSDAIRVVN SVLTQLDQIK RHPNVVILTT SNVTEKIDLA FVDRADIKQY IGPPSAKAIF NIYLSLEEL MKRQIIYPRQ QLVSLEELET MFMESDVTR LSLCLMNISQ RSVGLSGRAL RKIPFLAHAL YGKTSTMTLK GFLTAMEHAV NKQRREQASL VNCV
<b>Source</b>	E.coli
<b>Target Names</b>	trip13
<b>Protein Names</b>	Recommended name: Pachytene checkpoint protein 2 homolog Alternative name(s): Thyroid hormone receptor interactor 13 homolog Thyroid receptor-interacting protein 13 homolog Short name= TR-interacting protein 13 homolog Short name=
<b>Expression Region</b>	1-424
<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.



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