

## Product datasheet for **TP309558M**

### TCP10 (NM\_004610) Human Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins  
**Description:** Recombinant protein of human t-complex 10 homolog (mouse) (TCP10), 100 µg  
**Species:** Human  
**Expression Host:** HEK293T  
**Expression cDNA** >RC209558 protein sequence  
**Clone or AA Sequence:** **Red**=Cloning site **Green**=Tags(s)

MLEGQLEAGEPKEGTHPEDPCPGAGAAMEKTPAAAEEVPREDGNAEEMPSLQQQITSLHQELGRQQSLWAD  
IHRKLQSHMDALRKQNRELREELRGLQRQQWEAGKKPAASPHAGRESHTLALEPAFGKISPLSADEETTP  
KYAGRKSQSATLLGQRWSSNHLAPPKMSLKTERINSGKTPPQEDREKSPGRRQDRSPAPTGRPTPGAE  
RREVS EDGKIMHPSSRSPQNSGGRKSPVQASQATTLQEQTAAARGADRSSSVLGSSEGGFLSRVQADEFA  
SSSPDSAERQNLVPNPPSSLEIAQAMDTKMKKEEVQEEKRHPK GKADDCRRSGFPSEFFGALHAAPSRQD  
MGP

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

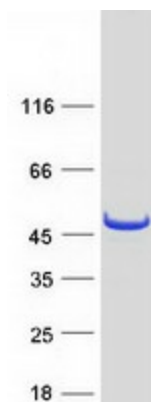
**Tag:** C-Myc/DDK  
**Predicted MW:** 35.4 kDa  
**Concentration:** >0.05 µg/µL as determined by microplate BCA method  
**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining  
**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol  
**Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.  
**Note:** For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.  
**Storage:** Store at -80°C.  
**Stability:** Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.  
**RefSeq:** [NP\\_004601](#)  
**Locus ID:** 6953



[View online »](#)

UniProt ID: [Q12799](#)  
RefSeq Size: 1273  
Cytogenetics: 6q27  
RefSeq ORF: 1062  
Synonyms: TCP10A

### Product images:



Coomassie blue staining of purified TCP10 protein (Cat# [TP309558]). The protein was produced from HEK293T cells transfected with TCP10 cDNA clone (Cat# [RC209558]) using MegaTran 2.0 (Cat# [TT210002]).