

Product datasheet for **TP320249L**

TTC9 (NM_015351) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human tetratricopeptide repeat domain 9 (TTC9), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC220249 representing NM_015351 Red =Cloning site Green =Tags(s) MERKGSAAAGAKGNPSPPAAGEGQRPPPLCVPGGGGGAPARGQVGAAEPAELIRRAHEFKSQGAQCYK D KKFREAIGKYHRALLELKGLPPGERERDSRPASPAGALKPGRLSEEQSKTVEAIEIDCYNSLAACLLQ AELVNYERVKEYCLKVLKKEGENFKALYRSGVAFYHLGDYDKALYYLKEARTQQPTDTNVIRYIQLTEMK LSRCSQREKEAM TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	24.2 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:	<u>NP_056166</u>
Locus ID:	23508


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UniProt ID: [Q92623](#)

RefSeq Size: 5217

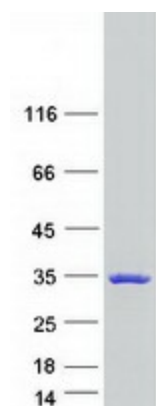
Cytogenetics: 14q24.2

RefSeq ORF: 666

Synonyms: TTC9A

Summary: This gene encodes a protein that contains three tetratricopeptide repeats. The gene has been shown to be hormonally regulated in breast cancer cells and may play a role in cancer cell invasion and metastasis. [provided by RefSeq, Mar 2009]

Product images:



Coomassie blue staining of purified TTC9 protein (Cat# [TP320249]). The protein was produced from HEK293T cells transfected with TTC9 cDNA clone (Cat# [RC220249]) using MegaTran 2.0 (Cat# [TT210002]).