

## Product datasheet for **TP321474**

### ZBTB7C (NM\_001039360) Human Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins  
**Description:** Recombinant protein of human zinc finger and BTB domain containing 7C (ZBTB7C), 20 µg  
**Species:** Human  
**Expression Host:** HEK293T  
**Expression cDNA Clone or AA Sequence:** >RC221474 representing NM\_001039360  
**Red**=Cloning site **Green**=Tags(s)

MANDIDELIGIPFPNHSSEVLCSLNEQRHDGLLCDVLLVWQEQEYRTHRSVLAACSKYFKKLFTAGTLAS  
QPYVVEIDFVQPEALAAILEFAYTSTLTITAGNVKHILNAARMLEIQCIVNVCLEIMEPGGDGGEEDDKE  
DDDDDEDDDEDEEEEEEEEEEDDDDDTDFADQENLPDPQDISCHQSPSKTDHLTEKAYSOTPRDFPDS  
FQAGSPGHLGVIRDFSIESLLRENLYPKANIPDRRPSLSPFAPDFFPHLWPGDFGAFALPEQPMDSGPL  
DLVIKNRKIKEEKEELPPPPPPFPNDFFKDMFPDLPGGPLGPIKAENDYGAYLNFLSATHLGGLFPPW  
PLVEERKLPKASQQCPICHKVIMGAGKLPRHMRHTHTGEKPYMCTICEVRFTRQDKLKIHMRTKHTGERPY  
LCIHCNAKFVHNYDLKNHMRHTGVRPYQCEFCYKSFTRSDHLHRHIKRQSCRMARPRRGRKPAAWRAAS  
LLFGPGGPAPDKAAFVMPPALGEVGGHLGGAAVCLPGPSPAKHFLAAPKGALSLQELERQFEETQMKLFG  
RAQLEARNAGLLAFALAENVAARPYFPLPDPWAAGLAGLPLGLAGLNHVASMSEANN

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

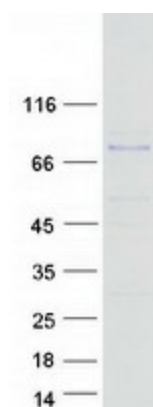
**Tag:** C-Myc/DDK  
**Predicted MW:** 68.8 kDa  
**Concentration:** >0.05 µg/µL as determined by microplate BCA method  
**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining  
**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol  
**Preparation:** Recombinant protein was 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.



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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:	<a href="#">NP_001034449</a>
Locus ID:	201501
UniProt ID:	<a href="#">A1YPR0</a> , <a href="#">B2RG49</a>
RefSeq Size:	3774
Cytogenetics:	18q21.1
RefSeq ORF:	1857
Synonyms:	APM-1; APM1; ZBTB36; ZNF857C
Summary:	May be a tumor suppressor gene.[UniProtKB/Swiss-Prot Function]

### Product images:



Coomassie blue staining of purified ZBTB7C protein (Cat# TP321474). The protein was produced from HEK293T cells transfected with ZBTB7C cDNA clone (Cat# [RC221474]) using MegaTran 2.0 (Cat# [TT210002]).