

Product datasheet for TP321474L

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), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC221474 representing NM_001039360 Red=Cloning site Green=Tags(s)

MANDIDELIGIPFPNHSSEVLCSLNEQRHDGLLCDVLLVWQEQEYRTHRSVLAACSKYFKKLFTAGTLAS
QPYVVEIDFVQPEALAAILEFAYTSTLTITAGNVKHILNAARMLEIQCIVNVCLEIMEPGGDGGEEDDKE
DDDDDEDDDEDEEEEEEEEEEDDDDDTEDFADQENLPDPQDISCHQSPSKTDHLTEKAYSOTPRDFPDS
FQAGSPGHLGVIRDFSIESLLRENLYPKANIPDRRPSLSPFAPDFFPHLWPGDFGAFALPEQPMDSGPL
DLVIKNRKIKEEKEELPPPPPPFPNDFFKDMFPDLPGGPLGPIKAENDYGAYLNFLSATHLGGLFPPW
PLVEERKLPKASQQCPICHKIVIMGAGKLPRHMRHTHTGEKPYMCTICEVRFTRQDKLKIHMRTKHTGERPY
LCIHCNAKFVHNYDLKNHMRHTGVRPYQCEFCYKSFTRSDHLHRHIKRQSCRMARPRRGRKPAAWRAAS
LLFGPGGPAPDKAAFVMPPALGEVGGHLGGAAVCLPGPSPAKHFLAAPKGALSLQELERQFEETQMKLFG
RAQLEARNAGLLAFALAENVAARPYFPLPDPWAAGLAGLPGLAGLNHVASMSEANN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

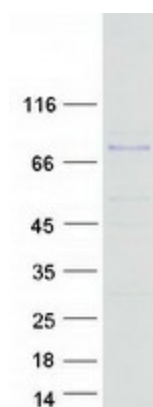
Tag:	C-Myc/DDK
Predicted MW:	68.8 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity 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:	NP_001034449
Locus ID:	201501
UniProt ID:	A1YPR0 , B2RG49
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]).