

## Product datasheet for **TP304198M**

### ZBTB2 (NM\_020861) Human Recombinant Protein

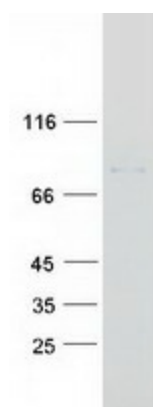
#### Product data:

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Recombinant protein of human zinc finger and BTB domain containing 2 (ZBTB2), 100 µg
<b>Species:</b>	Human
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	>RC204198 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MDLANHGLILLQQLNAQREFGLCDCTVAIGDVYFKAHKSVLASFSNYFKMLFVHQTSECVRLKPTDIQP DIFSYLLHLMYTGKMAPQLIDPVRLEQGKIFLHAYPLIQEASLASQGAFSHPDQVFPLASSLYGIQIADH QLRQATKIASAPEKLGRDPRPQTSRISQEQVPEASQLSQTLSNLAQVNRNMTPSDPLQTSLSPELVSTP VPPPPPGEETNLEASSSDEQPASLTIAHVKPSIMKRNGSFPKYYACHLCGRRFTLRSSLREHLQIHTGVP FTSSQQGESRVPLTLCNAADLGKDAMEVPEAGMISDSELQHISDSPIIDGQQQSETPPPSDIADIDNLE QADQEREVRRRYECTICGRKFIQKSHWREHMYIHTGKPFKSTCDKSFRCRANQAARHVCLNQSIDTYTM VDKQTLLELCTFEESQMDNMLVQTNKPKYKCNLCKTFSTPNEVVKHSCQNQNSDVFALDEGRSILLGSGD SEVTEPDHPVLASIKKEQETVLLD</p> <p><b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b></p>
<b>Tag:</b>	C-Myc/DDK
<b>Predicted MW:</b>	57.2 kDa
<b>Concentration:</b>	>0.05 µg/µL as determined by microplate BCA method
<b>Purity:</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Buffer:</b>	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
<b>Preparation:</b>	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C.
<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq:	<a href="#">NP_065912</a>
Locus ID:	57621
UniProt ID:	<a href="#">Q8N680</a>
RefSeq Size:	3105
Cytogenetics:	6q25.1
RefSeq ORF:	1542
Synonyms:	ZNF437
Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]
Protein Families:	Transcription Factors

**Product images:**

Coomassie blue staining of purified ZBTB2 protein (Cat# [TP304198]). The protein was produced from HEK293T cells transfected with ZBTB2 cDNA clone (Cat# [RC204198]) using MegaTran 2.0 (Cat# [TT210002]).