

Product datasheet for **TP304198**

ZBTB2 (NM_020861) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human zinc finger and BTB domain containing 2 (ZBTB2), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC204198 protein sequence Red =Cloning site Green =Tags(s)

MDLANHGLILLQQLNAQREFGLCDCTVAIGDVYFKAHKSVLASFSNYFKMLFVHQTSECVRLKPTDIQP
DIFSYLLHLMYTGKMAPQLIDPVRLEQGIKFLHAYPLIQEASLASQGAFSHPDQVFPLASSLYGIQIADH
QLRQATKIASAPEKLGRDPRPQTSRISQEQVPEASQLSQTLSNLAQVNRNMTPSDPLQTSLSPELVSTP
VPPPPPGEETNLEASSSDEQPASLTIAHVKPSIMKRNGSFPKYYACHLCGRRFTLRSSLREHLQIHTGVP
FTSSQQGESRVPLTLCNAADLGKDAMEVPEAGMISDSELQHISDSPIIDGQQQSETPPPSDIADIDNLE
QADQEREVRRRKYECTICGRKFIQKSHWREHMYIHTGKPKCSTCDKSFRCRANQAARHVCLNQSIDTYTM
VDKQTLLELCTFEEGSQMDNMLVQTNKPKYKCNLCKTFSTPNEVVKHSCQNQNSDVFALDEGRSILLGSGD
SEVTEPDHPVLASIKKEQETVLLD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

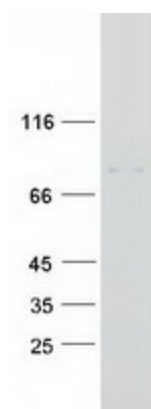
Tag:	C-Myc/DDK
Predicted MW:	57.2 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity 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.



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RefSeq:	NP_065912
Locus ID:	57621
UniProt ID:	Q8N680
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]).