

Product datasheet for **TP304198L**

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), 1 mg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC204198 protein sequence
Red=Cloning site **Green**=Tags(s)

MDLANHGLILLQQLNAQREFGLCDCTVAIGDVYFKAHKSVLASFNSNYFKMLFVHQTSECVRLKPTDIQP
DIFSYLLHLMYTGKMAPQLIDPVRLEQGKIFLHAYPLIQEASLASQGAFSHPDQVFPLASSLYGIQIADH
QLRQATKIASAPEKLGRDPRPQTSRISQEQVPEASQLSQTLSNLAQVNRNMTPSDPLQTSLSPELVSTP
VPPPPPGEETNLEASSSDEQPASLTIAHVKPSIMKRNGSFPKYYACHLCGRRFTLRSSLREHLQIHTGVP
FTSSQQGESRVPLTLCNAADLGKDAMEVPEAGMISDSELQHISDSPIIDGQQQSETPPPSDIADIDNLE
QADQEREVRRRYECTICGRKFIQKSHWREHMYIHTGKPFKSTCDKSFRCRANQAARHVCLNQSIDTYTM
VDKQTLLECTFEESQMDNMLVQTNKPKYKCNLCKTFSTPNEVVKHSCQNQNSDVFALDEGRSILLGSGD
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.

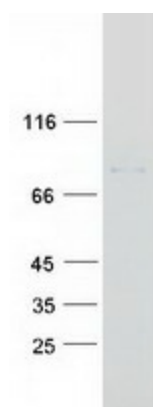
Storage: Store at -80°C.

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]).