

Product datasheet for **TP306823**

ZBTB3 (NM_024784) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human zinc finger and BTB domain containing 3 (ZBTB3), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA	>RC206823 protein sequence
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)

MLREFSKWGV EASPGKAWERKRSLLRGAVGRYRGATGGDLFWAPFSPWGTMEFPEHSQQLLQSLREQRSQ
GFLCDCTVMVGSTQFLAHRVLAASCSPFFQLFYKERELDKRDLVCIHNEIVTAPAFGLLLDFMYAGQLTL
RGDTPVEDVLA AASYLHMNDIVKVCKRRLQARALAEADSTKKEETNSQLPSLEFLSSTSRGTQPSLASA
ETSGHWGKGEWKGSAAPSPTVRPPDEPPMSSGADTTQPGMEVDAPHLRAPHPPVADVSLASPSSTETIP
TNYFSSGISAVSLEPLPSLDVGPESLRWEPEKDPGGPLQGFYPPASAPTSAPAPVSAPVPSQAPAPAEAE
LVQVKVEAVISDEETDVSDEQPQGP ERAFPSSGGAVYGAQPSQPEAFEDPGAAGLEEVG PSDHFLPTDPH
LPYHLLPGAGQYHRGLVTSPLPAPASLHEPLYLSSEYEAAPGSFGVFTEDVPTCKTKCGKTFSCSYTLRRH
ATVHTRERP YECRYCLRSYTQSGDLYRHIRKAHNEDLAKRSKPDPEVGPLLGVQPLPGSPTADRQSSSSGG
GPPKDFVLAPKTN I

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

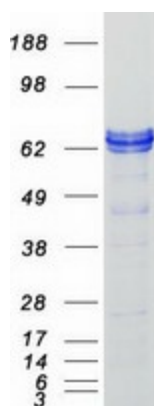
Tag:	C-Myc/DDK
Predicted MW:	61.6 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity 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_079060
Locus ID:	79842
UniProt ID:	Q9H5J0
RefSeq Size:	2990
Cytogenetics:	11q12.3
RefSeq ORF:	1722
Synonyms:	FLJ23392
Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]
Protein Families:	Transcription Factors

Product images:



Coomassie blue staining of purified ZBTB3 protein (Cat# TP306823). The protein was produced from HEK293T cells transfected with ZBTB3 cDNA clone (Cat# [RC206823]) using MegaTran 2.0 (Cat# [TT210002]).