

## Product datasheet for TP326224L

### ZBTB10 (NM\_001105539) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human zinc finger and BTB domain containing 10 (ZBTB10), transcript variant 1, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC226224 representing NM_001105539 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MSFSEMNRRTLAFRGGGLVTASGGGSTNNNAGGEASAWPPQPQRQPPPPAPPALQPPNGRGADEEVELE  
GLEPQDLEASAGPAAGAAEEAKELLLPQDAGGPTSLGGGAGGPLLAERNRRTLAFRGGGGGLGNNNGSSR  
GRPETS VWPLRHFNGRGPATVDLELDALEGKELMQDGASLSDSTEDDEEGASLGDGSGAEGGSCSSRRS  
GGDGGDEVEGSGVGAGEGETVQHFLPARPKSLMQKLQCSFQTSWLKDFPWLRYSKDTGLMSCGWCQKTPA  
DGGVDLPPVGHDELSRGTRNYKKTLLLRHHVSTEHKLHEANAQESEIPSEEGYCDFNSRPNENSICYQL  
LRQLNEQRKKGILCDVSIVVSGKIFKAHKNILVAGSRFFKTLFCFSNKESPNQNNTHLDIAAVQGFSVI  
LDFLYSGNLVLT SQNAIEVMTVASYLQMSEVVQTCRNFIKDALNISIKSEAPESVVDYNNRKPVNRDGL  
SSSRDQKIASFWATRNLTNLASNVKIENDGCNVDEGQIENYQMNDSSWVQDGSPEMAENESEGTQKVFVI  
NNMGSQGIQETGKTRRNQTTKRFIYNIPPNNETNLEDCSVMQPPVAYPEENTLLIKEEPDLDGALLSGP  
DGDNRNVNANLLAEAGTSQDGGDAGTSHDFKYGLMPGPSNDFKYGLIPGTSNDFKYGLIPGASNDFKYGLL  
PESWPKQETWENGESLIMNKLKCPHCSYVAKYRRTLKRHLLIHTGVRFSFCDICGKLFTRREHVKRHSL  
VHKKDKKYKCMVCKIFMLAASVGIRHGSRRYGVCVDCADKSPGGQEGVDQGGQDTEFPRDEEYEENEV  
EADEELVDDGEDQNDPSRWDESGEVCM SLDD

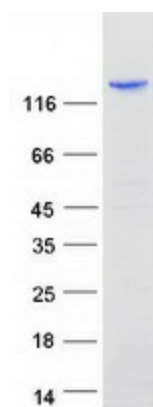
**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

Tag:	C-Myc/DDK
Predicted MW:	94.7 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.



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<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.
<b>RefSeq:</b>	<a href="#">NP_001099009</a>
<b>Locus ID:</b>	65986
<b>UniProt ID:</b>	<a href="#">Q96DT7</a>
<b>Cytogenetics:</b>	8q21.13
<b>RefSeq ORF:</b>	2613
<b>Synonyms:</b>	RINZF
<b>Summary:</b>	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]
<b>Protein Families:</b>	Transcription Factors

**Product images:**

Coomassie blue staining of purified ZBTB10 protein (Cat# [TP326224]). The protein was produced from HEK293T cells transfected with ZBTB10 cDNA clone (Cat# [RC226224]) using MegaTran 2.0 (Cat# [TT210002]).