

Product datasheet for **TP316891M**

ZBTB10 (NM_023929) Human Recombinant Protein

Product data:

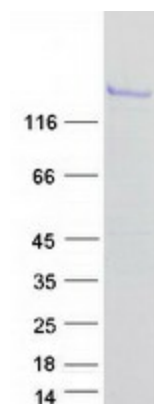
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human zinc finger and BTB domain containing 10 (ZBTB10), transcript variant 2, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC216891 representing NM_023929 Red =Cloning site Green =Tags(s)
	<p>MSFSEMNRRTLAFRGGGLVTASGGGSTNNNAGGEASAWPPQPQPRQPPPPAPPALQPPNGRGADEEVELE GLEPQDLEASAGPAAGAAEEAKELLQPQDAGGPTSLGGGAGGPLLAERNRRTLAFRGGGGGGLGNNNGSSR GRPETS VWPLRHFNGRGPATVDLELDALEGKELMQDGASLSDSTEDDEEGASLGDGSGAEGGSCSSRRS GGDGGDEVEGSGVGAGEGETVQHFLPARPKSLMQKLQCSFQTSWLKDFPWLRYSKDTGLMSCGWCQKTPA DGGSVLPPVGHDELSRGTRNYKKTLLLRHHVSTEHLKHEANAQESEIPSEEGYCDFNSRPNENSICYQL LRQLNEQRKKGILCDVSI VSGKIFKAHKNILVAGSRFFKTL YCF SNKESPNQNNTHLDIAAVQGFSVI LDFLYSGNLVLT SQNAIEVMTVASYLQMSEVVQTCRNF IKDALNISIKSEAPESVVDYNNRKPVNRDGL SSSRDQKIASFWATRNL TNLASNVKIENDGCNVDEGQIENYQMNDSSWVQDGSPEMAENESEGT KVFVIW NNMGSQGIQETGKTRRNQTTKRFIYNIPPNNETNLED SVMQPPVAYPEENTLLIKEEPDL DGALLSGP DGD RNVNANLLAEAGTSQDGGDAGTSHDFKYGLMPGASNDFKYGLLPESWPKQETWENGESSLIMNKLKC PHCSYVAKYRRTLKRHLIHTGVRSFCDICGKLFTRREHVKRHSLVHKKDKKYKCMVCKKIFMLAASVG IRHGSRRYGVCVDCADKSQPGGQEGVDQGDTEFPRDEEYEENEVGEADEELVDDGEDQNDPSRWDESGE VCMSLDD</p> <p>SGPTRRRLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	92.1 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.



[View online »](#)

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.
RefSeq:	NP_076418
Locus ID:	65986
UniProt ID:	Q96DT7 , Q9H9H3
RefSeq Size:	4146
Cytogenetics:	8q21.13
RefSeq ORF:	2541
Synonyms:	RINZF
Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]
Protein Families:	Transcription Factors

Product images:



Coomassie blue staining of purified ZBTB10 protein (Cat# [TP316891]). The protein was produced from HEK293T cells transfected with ZBTB10 cDNA clone (Cat# [RC216891]) using MegaTran 2.0 (Cat# [TT210002]).