

Product datasheet for **TP316891**

ZBTB10 (NM_023929) Human Recombinant Protein

Product data:

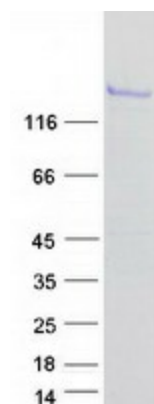
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| Product Type: | Recombinant Proteins |
| Description: | Recombinant protein of human zinc finger and BTB domain containing 10 (ZBTB10), transcript variant 2, 20 µg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA | >RC216891 representing NM_023929 |
| Clone or AA | Red=Cloning site Green=Tags(s) |
| Sequence: | <p>MSFSEMNRRTLAFRGGGLVTASGGGSTNNNAGGEASAWPPQPQPRQPPPPAPPALQPPNNGRADEEVELE GLEPQDLEASAGPAAGAAEEAKELLQPQDAGGPTSLGGGAGGPLLAERNRRTLAFRGGGGGGLGNNNGSSR GRPETS VWPLRHFNGRGPATVDLELDALEGKELMQDGASLSDSTEDEEGASLGDGSGAEGGSCSSRRS GGDGGDEVEGSGVGAGEGETVQHFLARP KSLMQKLQCSFQTSWLKDFPWLRYSKDTGLMSCGWCQKTPA DGGSVDLPPVGHDELSRGTRNYKKTLLLRHHVSTEHLHEANAQSEIPSEEGYCDFNSRPNENSICYQL LRQLNEQRKKGILCDVSIVVSGKIFKAHKNILVAGSRFFKTLYCFSNKESPNQNNTHLDIAAVQGFSVI LDFLYSGNLVLT SQNAIEVMTVASYLQMSEVVQTCRNFIKDALNISIKSEAPESVVVDYNNRKPVN RDGL SSSRDQKIASFWATRNLTLNASNVKIENDGCNVDEGQIENYQMNDSSWVQDGSPEMAENESEGTQKVFIV NNMGSQGIQETGKTRRKNQTTKRFIYNIPPNNETNLEDCSVMQPPVAYPEENTLLIKEEPDL DGALLSGP DGDNRNVNANLLAEAGTSQDGGDAGTSHDFKYGLMPGASNDFKYGLLPESWPKQETWENGESSLIMNKLKC PHCSYVAKYRRTLKRHLIHTGVRSFCDICGKLFRREHVKRHSLVHKKDKKYKCMVCKKIFMLAASVG IRHGSRRYGVCVDCADKSQPGGQEGVDQGDTEFPRDEEYEENEVGEADEELVDDGEDQNDPSRWDESGE VCMSLDD</p> <p>SGPTRTRRLEQKLISEEDLAANDILDYKDDDDKV</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. |



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| 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]).