

Product datasheet for PH316891

ZBTB10 (NM_023929) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	ZBTB10 MS Standard C13 and N15-labeled recombinant protein (NP_076418)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC216891
Predicted MW:	92.1 kDa
Protein Sequence:	>RC216891 representing NM_023929 Red=Cloning site Green=Tags(s)

MSFSEMNRRTLAFRGGGLVTASGGSTNNAGGEASAWPPQPQPRQPPPPAPPALQPPNGRGADEEVELE
GLEPQDLEASAGPAAGAAEEAKELLLPQDAGGPTSLGGGAGGPLLAERNRRTLAFRGGGGGLGNNGSSR
GRPETS VWPLRHFNGRGPATVDLELDALEGKELMQDGLSDSTEDEEGASLGDGSGAEGGSCSSRRS
GGDGGDEVEGSGVGAGEGETVQHFPLARPKSLMQKLCQSFQTSWLKDFPWLRYSKDTGLMSCGWCQKTPA
DGGSDVLPVGHDEL SRGTRNYKKTLLLRHHVSTEHLHEANAQESEIPSEEGYCDFNSRPNENSICYQL
LRQLNEQRKKGILCDVSI VVSGKIFKAHKNILVAGSRFFKTL YCF SNKESPNQNNTTHLDIAAVQGF SVI
LDFLYSGNLVLT SQNAIEVMTVASYLQ MSEVVQTCRNF IKDALNISI KSEAPESVVVDYNNRKPVNRDGL
SSSRDQIASFWATRNL TNLASNVKIENDGCNVDEGQIENYQMNDSSWVQDGSPEMAENESEGQTKVFIW
NNMGSQGIQETGKTRRNQTTKRFIYNI PPNETNLEDCSVMQPPVAYPEENTLL IKEEPDLGALLSGP
DGDRNVANLLAEAGTSQDGGDAGTSHDFKYGLMPGASNDFKYGLLPESWPKQETWENGESSLIMNKLKC
PHCSYVAKYRRTLKRHLLIHTGVRFSDCICGKLFTRREHVKRHSLVHKKDKKYKCMVCKIFMLAASVG
IRHGSRRYGVCVDCADK SQPGGQEGVDQGDTEFPRDEEYEENEVGEADEELVDDGEDQNDPSRWDESGE
VCMSLDD

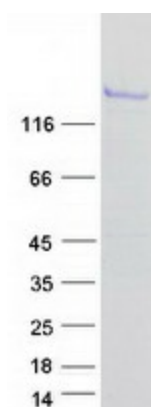
SGP TRTRRLEQKLI SEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.



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RefSeq:	<u>NP_076418</u>
RefSeq Size:	4146
RefSeq ORF:	2541
Synonyms:	RINZF
Locus ID:	65986
UniProt ID:	<u>Q96DT7, Q9H9H3</u>
Cytogenetics:	8q21.13
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]).