

## Product datasheet for **TP323796M**

### TRIM32 (NM\_001099679) Human Recombinant Protein

#### Product data:

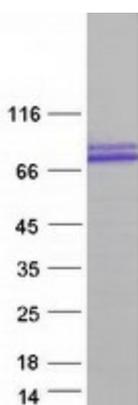
Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens tripartite motif-containing 32 (TRIM32), transcript variant 2, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC223796 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MAAAAASHLNLDALREVLECPICMESFTEEQLRPKLLHCGHTICRQCLEKLLASSINGVRCPFCSKITRI TSLTQLTDNLTVLKIIDTAGLSEAVGLLMCRSCGRRRLPRQFCRSCGLVLCPCREADHQPPGHCTLPVKE AAEERRRDFGEKLTRELMLGELQRRKAALEGVSKDLQARYKAVLQEYGHEERRVQDELARSRKFFTGSL AEVEKSNSQVVEEQSYLLNIAEVQAVSRCDYFLAKIKQADVALLEETADEEPELTASLPRELTLDQVEL LKVGHVGPLQIGQAVKKPRTVNVEDSWAMEATASAASTSVTFREMDMSPEEVASPRASPAKQQRGPEAAS NIQQCLFLKKMGAKGSTPGMFNLPVSLYVTSQGEVLVADRGNYRIQVFTRKGFLEIRRSPSGIDSFVLS FLGADLPNLTPLSVAMNCQGLIGVTDSYDNLKVVYTLDGHCVACHRSQLSKPWGITALPSGQFVVTDVEG GKLWCFTVDRGSGVVKYSCLCSAVRPKFVTCDAEGTVYFTQGLGLNLENRQNEHHLEGGFSGSVGPDGQ LGRQISHFFSENEFRCIAGMCDVARGDLIVADSSRKEILHFPKGGGYSVLIREGLTCPVGIALTPKGQL LVLDCWDHCIKIYSYHLRRYSTP</p> <p><b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b></p>
Tag:	C-Myc/DDK
Predicted MW:	71.8 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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<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_001093149</a>
<b>Locus ID:</b>	22954
<b>UniProt ID:</b>	<a href="#">Q13049</a> , <a href="#">A0A024R843</a>
<b>RefSeq Size:</b>	3731
<b>Cytogenetics:</b>	9q33.1
<b>RefSeq ORF:</b>	1959
<b>Synonyms:</b>	BBS11; HT2A; LGMD2H; LGMDR8; TATIP
<b>Summary:</b>	The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to cytoplasmic bodies. The protein has also been localized to the nucleus, where it interacts with the activation domain of the HIV-1 Tat protein. The Tat protein activates transcription of HIV-1 genes. [provided by RefSeq, Jul 2008]
<b>Protein Families:</b>	Transcription Factors
<b>Protein Pathways:</b>	Ubiquitin mediated proteolysis

### Product images:



Coomassie blue staining of purified TRIM32 protein (Cat# [TP323796]). The protein was produced from HEK293T cells transfected with TRIM32 cDNA clone (Cat# [RC223796]) using MegaTran 2.0 (Cat# [TT210002]).