

Product datasheet for TP323796L

TRIM32 (NM_001099679) Human Recombinant Protein

Product data:

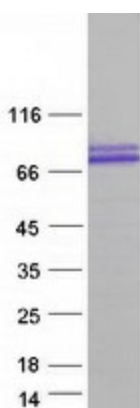
Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens tripartite motif-containing 32 (TRIM32), transcript variant 2, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC223796 protein sequence Red =Cloning site Green =Tags(s)
	<p>MAAAAASHLNLDALREVLECPICMESFTEEQLRPKLLHCGHTICRQCLEKLLASSINGVRCPCFSKITRI TSLTQLTDNLTVLKIIDTAGLSEAVGLLMCRSCGRRLPRQFCRSCGLVLCPCREADHQPPGHCTLPVKE AAEERRRDFGEKLRRLRELMGELQRRKAALEGVSKDLQARYKAVLQEYGHEERRVQDELARSRKFFTGSL AEVEKSNSQVVEEQSYLLNIAEVQAVSRCDYFLAKIKQADVALLEETADEEPELTASLPRELTLDVVEL LKVGHVGPLQIGQAVKKPRTVNVEDSWAMEATASAASTSVTFREMDMSPEEVASPRASPAKQQRGPEAAS NIQQCLFLKMGAKGSTPGMFNLPVSLYVTSQGEVLVADRGNYRIQVFTRKGFLEIRRSPSGIDSFVLS FLGADLPNLTPLSVAMNCQGLIGVTDSYDNSLKVYTLDGHCVACHRSQLSKPWGITALPSGQFVVTDEG GKLWCFTVDRGSGVVKYSLCSAVRPFVTCDAEGTVYFTQGLGLNLENRQNEHHLEGGFSGSVGPDGQ LGRQISHFFSENEDFRCIAGMCDVARGDLIVADSSRKEILHFPKGGGYSVLIREGLTCPVGIALTPKGQL LVLDCWDHCIKIYSYHLRRYSTP</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</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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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_001093149
Locus ID:	22954
UniProt ID:	Q13049 , A0A024R843
RefSeq Size:	3731
Cytogenetics:	9q33.1
RefSeq ORF:	1959
Synonyms:	BBS11; HT2A; LGMD2H; LGMDR8; TATIP
Summary:	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]
Protein Families:	Transcription Factors
Protein Pathways:	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]).