

## Product datasheet for PH307716

### RNF93 (TRIM15) (NM\_033229) Human Mass Spec Standard

#### Product data:

Product Type:	Mass Spec Standards
Description:	TRIM15 MS Standard C13 and N15-labeled recombinant protein (NP_150232)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC207716
Predicted MW:	52.1 kDa
Protein Sequence:	>RC207716 protein sequence Red=Cloning site Green=Tags(s)

MPATPSLKVVHELPACTLCAGPLEDAVTIPCGHTFCRLCLPALSQMGAQSSGKILLCPLCQEEEQAETPM  
APVPLGPLGETYCEEHGEKIYFFCENDAFLCVFCREGPTHQAHTVGFLDEAIQPYRDRLRSRLEALSTE  
RDEIEDVKCQEDQKLQVLLTQIESKKHQVETAFERLQQEQQRCLLLARLRELEQQIWKERDEYITKVS  
EEVTRLGAQVKELEEKQQPASELLQDVRVNSRCEMKTFSPEAISPDLVKKIRDFHRKILTLPEMMRM  
FSENLAHLEIDSGVITLDPQTASRSLVLSDRKSVRYTRQKKNLPDSPLRFDGLPAVLGFPFGSSGRHR  
WQVDLQLGDGGGCTVGVAGEGVRKGMGLSAEDGVWAVIISHQQCWASTSPGTDLPLSEIPRGVRVALD  
YEAGQVTLHNAQTQEPIFTFTASFSGKVFPFFAVWKKGSCLTLKG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-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.
RefSeq:	<u>NP_150232</u>
RefSeq Size:	2241
RefSeq ORF:	1395
Synonyms:	RNF93; ZNF178; ZNFB7



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Locus ID: 89870

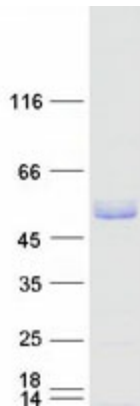
UniProt ID: [Q9C019](#), [Q5SRL0](#)

Cytogenetics: 6p22.1

**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 the cytoplasm. Alternatively spliced transcript variants have been described, but their biological validity has not been determined. [provided by RefSeq, Jul 2008]

**Protein Families:** Druggable Genome, Transcription Factors

### Product images:



Coomassie blue staining of purified TRIM15 protein (Cat# [TP307716]). The protein was produced from HEK293T cells transfected with TRIM15 cDNA clone (Cat# [RC207716]) using MegaTran 2.0 (Cat# [TT210002]).