

## Product datasheet for TP307716M

## OriGene Technologies, Inc.

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## RNF93 (TRIM15) (NM\_033229) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human tripartite motif-containing 15 (TRIM15), 100 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC207716 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MPATPSLKVVHELPACTLCAGPLEDAVTIPCGHTFCRLCLPALSQMGAQSSGKILLCPLCQEEEQAETPM APVPLGPLGETYCEEHGEKIYFFCENDAEFLCVFCREGPTHQAHTVGFLDEAIQPYRDRLRSRLEALSTE RDEIEDVKCQEDQKLQVLLTQIESKKHQVETAFERLQQELEQQRCLLLARLRELEQQIWKERDEYITKVS EEVTRLGAQVKELEEKCQQPASELLQDVRVNQSRCEMKTFVSPEAISPDLVKKIRDFHRKILTLPEMMRM FSENLAHHLEIDSGVITLDPQTASRSLVLSEDRKSVRYTRQKKNLPDSPLRFDGLPAVLGFPGFSSGRHR WQVDLQLGDGGGCTVGVAGEGVRRKGEMGLSAEDGVWAVIISHQQCWASTSPGTDLPLSEIPRGVRVAL

D

YEAGQVTLHNAQTQEPIFTFTASFSGKVFPFFAVWKKGSCLTLKG

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-Myc/DDK
Predicted MW: 51.9 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.

**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 150232

Locus ID: 89870 UniProt ID: Q9C019 RefSeq Size: 2241 **Cytogenetics:** 6p22.1 RefSeq ORF: 1395

Synonyms: RNF93; ZNF178; ZNFB7

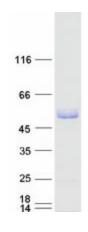
**Summary:** The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM

> 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