

Product datasheet for TP301074M

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

TRIM44 (NM_017583) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human tripartite motif-containing 44 (TRIM44), 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC201074 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MASGVGAAFEELPHDGTCDECEPDEAPGAEEVCRECGFCYCRRHAEAHRQKFLSHHLAEYVHGSQAWTPP ADGEGAGKEEAEVKVEQEREIESEAGEESESEEESESEEESETEEESEDESDEESEEDSEEMEDEQESE AEEDNQEEGESEAGETEAESEFDPEIEMEAERVAKRKCPDHGLDLSTYCQEDRQLICVLCPVIGAHQGH QLSTLDEAFEELRSKDSGGLKAAMIELVERLKFKSSDPKVTRDQMKMFIQQEFKKVQKVIADEEQKALHL VDIQEAMATAHVTEILADIQSHMDRLMTQMAQAKEQLDTSNESAEPKAEGDEEGPSGASEEEDT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 38.3 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 060053

Locus ID: 54765





TRIM44 (NM_017583) Human Recombinant Protein - TP301074M

UniProt ID:Q96DX7RefSeq Size:4337Cytogenetics:11p13RefSeq ORF:1032

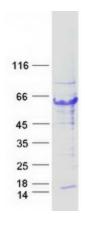
Synonyms: AN3; DIPB; HSA249128; MC7

Summary: This gene encodes a member of the tripartite motif (TRIM) family. The TRIM motif includes

three zinc-binding domains, namely a RING, a B-box type 1 and a B-box type 2, and a coiled-

coil region. [provided by RefSeq, Jul 2008]

Product images:



Coomassie blue staining of purified TRIM44 protein (Cat# [TP301074]). The protein was produced from HEK293T cells transfected with TRIM44 cDNA clone (Cat# [RC201074]) using MegaTran 2.0 (Cat# [TT210002]).