

Product datasheet for **RG201074**

TRIM44 (NM_017583) Human Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: TRIM44 (NM_017583) Human Tagged ORF Clone
Tag: TurboGFP
Symbol: TRIM44
Synonyms: AN3; DIPB; HSA249128; MC7
Mammalian Cell Selection: Neomycin
Vector: pCMV6-AC-GFP (PS100010)
E. coli Selection: Ampicillin (100 ug/mL)
ORF Nucleotide Sequence: >RG201074 representing NM_017583
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCCTCTGGAGTGGGCGCGCCTTCGAGGAAGTGCCTCACGACGGCACGTGTGACGAGTGGAGCCCG
ACGAGGCTCCGGGGCCGAGGAAGTGTGCCGAGAATGCGGCTTCTGCTACTGCCGCCCATGCCGAGGC
GCACAGGCAGAAGTTCCTCAGTCACCATCTGGCCGAATACGTCCACGGCTCCAGGCCTGGACCCCGCCA
GCTGACGGAGAGGGGGCGGGGAAGGAAGAAGCGGAGGTCAAGGTGGAGCAGGAGAGGGAGATAGAAAAGCG
AGGCAGGGGAAGAGAGTGAAGTGGAGGAAGAGAGCGAGTCAAGGAAGAGAGCGAGACAGAGGAAGAGAG
TGAGGATGAGAGCGATGAGGAGAGTGAAGAAGACAGCGAGGAAGAAATGGAGGATGAGCAAGAAAGCGAG
GCCGAAGAAGACAACCAAGAAGAAGGGGAATCCGAGGCGGAGGGAGAAACTGAGGCAGAAAGTGAATTTG
ACCCAGAAATAGAAATGGAAGCAGAGAGAGTGGCCAAGAGGAAGTGTCCGGACCATGGGCTTGATTTGAG
TACCTATTGCCAGGAAGATAGGCAGTCACTGTGTCTGTGTCAGTCAATGGGGCTCACCAGGGCCAC
CAACTCTCCACCCTAGACGAAGCCTTTGAAGAATTAAGAAGCAAAGACTCAGGTGGACTGAAGGCCGCTA
TGATCGAATTGGTGGAAAGTTGAAGTCAAGAGCTCAGACCTAAAGTAACTCGGGACCAATGAAGAT
GTTTATACAGCAGGAATTAAGAAGTTCAGAAAGTGAATGCTGATGAGGAGCAGAAGGCCCTTCATCTA
GTGGACATCCAAGAGGCAATGGCCACAGCTCATGTGACTGAGTACTGGCAGACATCCAATCCCACATGG
ATAGTTGATGACTCAGATGGCCCAAGCAAGGAACAACCTTATACCTCTAATGAATCAGCTGAGCCAAA
GGCAGAGGGCGATGAGGAAGGACCCAGTGGTGCCAGTGAAGAAGAGGACACA

ACGCGTACGCGGCCGCTCGAG - GFP Tag - GTTTAA



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Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: [NM_017583.6](#)

RefSeq Size: 3182 bp

RefSeq ORF: 1035 bp

Locus ID: 54765

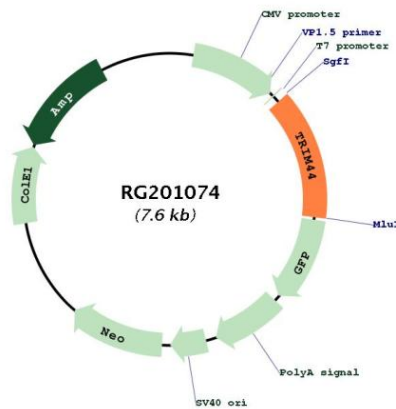
UniProt ID: [Q96DX7](#)

Cytogenetics: 11p13

Domains: zf-B_box

Gene 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:



Circular map for RG201074