

Product datasheet for **SC332580**

TRIM60 (NM_001258025) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: TRIM60 (NM_001258025) Human Untagged Clone
Tag: Tag Free
Symbol: TRIM60
Synonyms: RNF33; RNF129
Vector: pCMV6-Entry (PS100001)
Fully Sequenced ORF: >SC332580 representing NM_001258025.
Blue=Insert sequence Red=Cloning site Green=Tag(s)

ATGGAGTTTGTGACAGCCCTGGTGAACCTCCAAGAGGAGTCTAGCTGTCCCATCTGTCTGGAGTACTTG
AAAGACCCAGTGACCATCAACTGTGGGCACAACCTCTGTCGCTCCTGCCTCAGTGATCTGGAAGGAT
CTAGATGATACCTTTCCCTGTCTGTCTGCCGTTTTGCTTTCCATACAAGAGCTTCAGGAGGAACCCC
CAGCTCCGTAATTTGACTGAAATTGCTAAACAACCTCCAGATTAGGAGGAGCAAGAGAAAGAGGCAGAAA
GAGAATGCCATGTGTGAAAAACACAACCCAGTTTCTGACCCTCTTCTGTGTTAAAGATCTAGAGATCTTA
TGTACACAGTGCACTTTCTCCACTAAACACCAGAAGCACTACATTGCCCCTATTAAGAAAGCTGCCCTCT
TATCACAGAGAAATTCTAGAAGGTAGCCTTGAGCCCTTGAGGAATAATATAGAACGAGTTGAAAAAGTG
ATAATTCTGCAAGGCAGCAAAATCAGTGGAGCTGAAAAAGAAGGTAGAATATAAGAGGGAAGAAATAAT
TCTGAGTTTGAGCAAAATAAGATTGTTTTACAGAATGAACAAGAGATGATTCTTAGGCAGATACAAGAT
GAAGAGATGAACATTTTAGCAAACTAAATGAAACCTTGTAGAACTTTCAGATTATGTTTCCACATTA
AAACATCTACTGAGGGAGGTAGAGGGCAAGTCTGTGCAGTCAAACCTGGAATTACTGACACAAGCTAAG
AGTATGCACCACAAGTATCAAAACCTAAATGCCCTGAACTCTTTCATTTAGATTAACAAAATATGGT
TTCAGTCTTCTCCTCAATATTCTGGCTTGGACAGAATTATCAAGCCATTTCAAGTAGATGTGATTCTA
GATCTCAACACAGCACATCCTCAACTTCTGTCTCTGAGGATAGAAAAGCTGTGCGATATGAAAGAAAA
AAACGAAACATTTGTTATGACCCAAGGAGATTTTATGTCTGCCCTGCTGCTCCTAGGCTCTCAGAGATTT
AGTTCTGGCCGACATTACTGGGAAGTAGAAGTGGGAAACAAACCTAAATGGATATTGGGTGTGTGCAA
GACTGTCTTCTTAGGAAGTGGCAGGATCAGCCATCAGTTCTGGGCGGATTCTGGGCAATTGGGCGATAC
ATGAAGAGTGGTTATGTTGCGTCAGGTCTAAGACAACCCAGCTTCTGCCAGTAGTAAACCCAGTAAA
ATTGGTATTTTCTGGACTATGAATTGGGTGATCTTCTTTTATAATATGAATGATAGGTCTATTCTC
TATACTTTTAACGATTGTTTCACAGAAGCCGTTTGGCCTATTCTTATACTGGAACAGATTCCGAACCT
CTTAAATCTGCTCAGTATCAGATTCTGAAAGATAA

Restriction Sites: SgfI-MluI
ACCN: NM_001258025
Insert Size: 1416 bp



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
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:	<u>NM_001258025.1</u>
RefSeq Size:	2016 bp
RefSeq ORF:	1416 bp
Locus ID:	166655
UniProt ID:	<u>Q495X7</u>
Cytogenetics:	4q32.3
Protein Families:	Druggable Genome
MW:	55.1 kDa
Gene Summary:	The protein encoded by this gene contains a RING finger domain, a motif present in a variety of functionally distinct proteins and known to be involved in protein-protein and protein-DNA interactions. Pseudogenes of this gene are located on more than six chromosomes including chromosome 4. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq, Jan 2013] Transcript Variant: This variant (1) represents the longer transcript. Both variants 1 and 2 encode the same protein. Sequence Note: This RefSeq record was created from transcript and genomic sequence data to make the sequence consistent with the reference genome assembly. The genomic coordinates used for the transcript record were based on transcript alignments.