

Product datasheet for **RN216267**

Trim15 (NM_001291382) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Trim15 (NM_001291382) Rat Untagged Clone

Tag: Tag Free

Symbol: Trim15

Synonyms: Trim15

Mammalian Cell Selection: Neomycin

Vector: pCMV6-Entry (PS100001)

E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >RN216267 representing NM_001291382
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**C

ATGCCCTTAACCCGGTCCCTGCGGGGACCCACCAAGTAGCCTGTACTGTCTGCACCCGGCCCTGCAGG
ATGCGGTGACCATAGCCTGTGGACACGCTGTCTGCCTACTCTGCCTCCCGCGGCCCAATGGGGGCCCA
GCTGCTGTGCCGCTCTGTCAGGGGGCAGAAGAGGAGAAAATCCAGACCGCAGTGACTCCGGTATCCCTA
GGTCCCCTGAGCGAGACCTGCTGCAAGAGCACGGAGAGAAGATCTATTTCTTCTGCAAGACAGACGCGG
AGCTGCTCTGCGTGTCTGCAGGGAGGGCCCCGCCACCAGGCACACACTGTGGGTTCTTGATGAAGC
CATCCAACCTACAGGGATCGTCTCAGGAGTCGGTTAGAAGCTCTAAGAATGGAGAGGGACAAGATTGAA
GATAGGAAATGTCAAGAAGACCAGAAGCTCCAGGAGGTTCTGATGCAGGTTGAAAGCAAGAAGCAACAGG
TAGAAGCTGCTTCGAAAGGCTGAAGCGGGAGCTGGTGGACCAGAGGTGCCTCCTGTTGACCAGGCTGGA
GGAAGTGAACAGCAGATCTGGAAGGAGAGGGAGGAGTACATCACGACGGTCTCCAGGAGGTGACCCGG
CTGGGTGCCAGGTTGAGGAGTTAGAGGAGAAATGTCAGCAACCAGCAAGTGAGCTTCTGCAAGATGCCA
GACTCAACCAGAGCAGGTATGAGATGAAGACTTTTGTGTGCCAGAGGCCATTTCTCTGACCTCATCAA
AAAGATTAGAACTCCACAGGAAAATACTCTGCCTCCCAAAGATGATGAGGACATTCTCAGAAAACCTTG
ATGCACCATCTGGAACAGATTGAGAAACAGAGCC**AG**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_001291382

Insert Size: 879 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).
OTI Annotation:	Clone contains native stop codon, and expresses the complete ORF without any c-terminal tag.
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_001291382.1, NP_001278311.1</u>
RefSeq Size:	3828 bp
RefSeq ORF:	879 bp
Locus ID:	100910806
Cytogenetics:	20p12