

Product datasheet for **RN207273**

Trmt13 (NM_001033902) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Trmt13 (NM_001033902) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Trmt13
Synonyms:	Ccdc76
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF:	>RN207273 representing NM_001033902 Red=Cloning site Blue=ORF Orange=Stop codon TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCCCGGATCGCC ATGGAGGCTCCTGCTCCGACAACGCCCGGATCGGTTTTCCAACGACGGTAGATGCACTACTTTGTGG AAAAGAAGAAGCGCTTCTGCAGGATGGTGGTGGCCGCGGGGAAAAGTTCTGTGGTGAACACGCTGGATC GGCGGAGGAAGAAAATGCTCGGAAAAGAATCTTATGTCCTTTAGATCCAAACACACAGTATATGAAGAC CAACTAGCAAAACATTTGAAAAAATGTAATTCAAGAGAGAAGCCTAAGCCTGATTTCTTTATTCAAGATA TAAATGCAGGATTAAAGGATGAAACAGAAATCTTGAACAATTAGTTCCACTTTCTTCTATCTGAGGA GCAGTTGGAAACCTTAATTAAGAAATTGAGAAAAGCAAGTGAAGGCTTGAACCTACACATGAAGATCAC ATTATGTCCCATCCAGCATTACACGACGCCCTTAATGACCCGAGAAATGGTGATTGTGCAGTCAAGCACC TGAAACAGCAGGCTTCTATTTAGGTAACATTGAAAAATTAAGTTACTTGGTCCAAGAAGATGCTTTGT TGAGTTTGGAGCAGGAAAGGGGAAATTATCTCACTGGGTTGATATTGCCTTAAAAGATGCTGAAAACGTT CACTTCATCCTGGTAGAAAAAGTGACCACAAGATTCAAGTAGATGGTAAACACAGAAAAAGAACTCAG TGTTTGAAGACTTCAAATTGATATCCAACACTTGTGCTTGAACAGGCTTCTGTGCTAAGAGAAGGAAG ACTGCCTGTAGTAGGAATTGGGAAGCACCTGTGTGGGTGGCAACAGATCTTGCATTACGATGTTTGGTT GAAACCTATGCTGCCAGTTTTAAGGAAAAGGATGAAGAACCTTTAGCCAAACGCGTAAAGAATGATAAAA CAGAAAAAGAAAGTAACACTTTGGCCAAGGAAGGAAGTAAAAAGATGTCCAGAGACACGACCCCTGT GGCTGGCATTGTCAATGCGCTCTGTTGTCAACAGGTGTGACTGGAGACATTATGTGGGCAAAGAGTAT TTCAAGGCTCTTGGGCTTGGCGCAGTGGAGTTCTACTATTTCCAGAGAATGAGTAGTTGGGCAACGTGTG GGATGAGGACGTCTTTGGAAGCCTCAGATGTTACTGCAGAGAGAAAAGATGCTCAGAAGGATGAGGAGGA AGAGCAGATGATGTAGGAGACAGACTACGGATGGCAGCACTGACAGTTTGCCTGGGACTCTTACTGTT GAAGAAAAAGAAAATAGGACATCTTTGCAAATTGCTGATTGACCAAGGCCGACTCCAGTATTTACAGC AGAAAGGCTTCAGTCCTGCCTTACAGTACTATACGGACCCATTGGTGTCTCTGGAAAAATGATTATTAAC TGCTGTACCGGCTCATCTGTCATCGCAGGAAAAAATCAATCAGTGAAAGGAAACATGAACATGATGTCT TCCACAAGCAAAAAATTAA AGCGGACCGACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC TGGATTACAAGGATGACGACGATAAGGTTTAA
Restriction Sites:	SgfI-RsrII
ACCN:	NM_001033902
Insert Size:	1488 bp
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: NM_001033902.2, NP_001029074.2

RefSeq Size: 1824 bp

RefSeq ORF: 1488 bp

Locus ID: 499697

Cytogenetics: 2q41