

Product datasheet for **SC213777**

C1orf33 (MRTO4) (NM_016183) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	C1orf33 (MRTO4) (NM_016183) Human 3' UTR Clone
Symbol:	C1orf33
Synonyms:	C1orf33; dj657E11.4; MRT4
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_016183
Insert Size:	1328 bp



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Insert Sequence: >SC213777 3'UTR clone of NM_016183
The sequence shown below is from the reference sequence of NM_016183. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GAAGAGTCAGACTCAGAAGATGATGACGAAAGGACTCGGGACTGAAGGTCTCCTGGAAGCTTCTGGG
TCTCACTGGACCATCAGGACTGCTGCCGCCCTCTGGAGAGAGCAGCTTTTTATTGTCTGTAGACAGG
GAACATGATGGGCACTGACCTCTGTAAAGAATAAACTGTGGGCCGGCGCGGTGGCTCACGCCTGGA
ATCCCAGCACTTTGGGAAGCCGAGGTGGGCAGATCATAAGGTGCGGAGATTAAGACCATCTGGCTAAC
ACGGTGAAACCCCGTCTCTACTAAAAATAGAAAAAACTAGTTGGGCATAGTGGCATGTGCCTGTAG
TCCCAGCTACTCAGGAGGCTGAGGCAGGAGAATCACTTGAACCCGGGAGGTGGAGGTTGCCGTGAGTTG
AGATTGGACCACTGCTCTCCAGCCTGGGCAACAGAGTAACTCTGTCCCAAAAAAAAAAAAAAGAATAC
AACCTTGCAAGATGTCTCTCCTGGAGACAGCAAGAGGGAGAGGAGGGAGAGGGCTCTTTCTAGAAAAG
AGGCCTTTGGTGAGCCAGAAAGTTTGAAACCAGCCTGGGCAATTCAGCAAGATCCCGTCTCTACAAAAA
ATAAAAAAAAAATTAGTCGTGGTGCCACTTGCTGTGGTCCCCACTGCTTGGGAGGCTGAGGTGGGAGAA
TTGCTTAAGCCTGAGAGTTGGAGGCTCAGTGAGCCATGATCATGCCACTGCACTCCAGCCTGGGTGGCC
ATTGAATTCTGCGTGGATTGCCTCAGTTTGCTTGTGAGCCAACTTCCACTGGCTGCCTTGGCACTGCC
ATGACAGCACAGCTCCACACCAGAGCTGGGGTTTCTCTCAGTCTGGGTACCCCTTGGCAGAGGGATT
TGCTGAGGAAAATTAGGTATCCTTCCTAGCCCTCCACACACTTCCAAACCAGGGCTGCGGATCTGATGG
ATGCCAGGAAGACAGCCTTGGGCTGAGAGTGACATCACTGCAAGAGTTGAGAGCCAGCGTCTAAAGTGT
CCACGGCATCCTGGGAGGTTTTATCCTTGGTGACTCTAATGGTAGATTTTGTCCACCTTGTCTATT
GCTTTTGTGTTTTGTTTTGTTTTCTGTTTTAAAAATTTAAGGAGAGATGGGGTTTCACCATGTTGCCCA
GGCTGGTCTCAAACTCCTGAGCTCAAGCGATCTACCCACCTTGGCCTCCCAAGTCTGGGATTATAGG
TGTGAGCCACCGCATCCAGCCACATTGTTCTATTGTATTTCATGAAAGCAGTTCTGAATGAGAGTAA
ATCAGCTTCAGGGTGTA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG

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Restriction Sites: Sgfl-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_016183.4](#)

Summary: This gene encodes a protein sharing a low level of sequence similarity with ribosomal protein P0. While the precise function of the encoded protein is currently unknown, it appears to be involved in mRNA turnover and ribosome assembly. [provided by RefSeq, Jul 2008]

Locus ID: 51154

MW: 49.7