

Product datasheet for **SC211667**

TOMM34 (NM_006809) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: TOMM34 (NM_006809) Human 3' UTR Clone
Symbol: TOMM34
Synonyms: HTOM34P; TOM34; URCC3
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_006809
Insert Size: 1009 bp

Insert Sequence: >SC211667 3'UTR clone of NM_006809
The sequence shown below is from the reference sequence of NM_006809. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CGGCAGGAAGTGAAGCAGAACCTACACTAAAAAACCCAACAGGGCAACTGGAACCCCTGCCTGACCTTAC
CCAGAGAAGCCATGGGCCACCTGCTCTGTGCCGCTCCTGAAACCCAGCATGCCCAAGTGAGCTCTGA
AGCCCCCTCCTCAATCCCTTGATGGCCTCCACCCTGTAAGAGGCTTTGCTTGTTCAAATTAACCTCAG
TGTAGTCAAACACAGACATGGTTGTTGCACCAGAAAGTCCCCACTAGAGCTAAGCGTGAAGCTGAAGC
TCTGTCCCTATCCCCAGCCCAGCTAGCTGATCACACCAACAGATCCTCATCAGCAAAGCATTTGGCT
TTGTCCTGCCCAAGTGGGCTGCAGACTGAGTGCTGCCCTTGTAGCTTCCCAGACCCCAACTCACTGCA
GTTTCATCTGAACAACCTGAGCTCCTGGGCCGGGGTGAAGGAGGGGGATAAACCTAAGGCCCTGATCCA
AAGCAGCCTGTTGAGCTGGTTCTCCAGGGCTGCAGTCTCTCCAGGTGTACAGCTGCTGTCCCTGCCCTG
TCCTGTCTTGCACAGTCTCCTATGTCTGAGCCCCAGTGCCTTCTGTTCCGGGCCCTCCTTTGGTGGGAA
GGCAGAGCCCTGACCCTGAATGGTTGCTTGACTCTGTGCTGCTGCCTTCTGCAGAGAGGCACCTAA
GCTGTTTTAAAGAGCCCAGTGATTGTGGCTGCTCCTCCTAGAGGTGGGAGGGGGCAAGAGGCCTCCTGG
TCAGTGCCATGCTTTCTGGGCAGGGACTTGGTTTTTTGTTCCAACAGTGGCCTTCTCCGGGCTTCATA
GTTCTTTGTAATATGTTGAAGTTAATTTGAATTGACTGATTTTGTGAAGTGTGTGTTAAAGCTGTTGC
ATTAATAAAGCTTTCTTCTACATCAATATCTGCTGTGCTTTTCAATTTATGCCTTTTTCAGCTTTGCACCTGG
AACTCTGTAGTAATAATAAAAGTTATTGCTTATTGGGCATTCA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-Mlul



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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_006809.5
Summary:	The protein encoded by this gene is involved in the import of precursor proteins into mitochondria. The encoded protein has a chaperone-like activity, binding the mature portion of unfolded proteins and aiding their import into mitochondria. This protein, which is found in the cytoplasm and sometimes associated with the outer mitochondrial membrane, has a weak ATPase activity and contains 6 TPR repeats. [provided by RefSeq, Jul 2008]
Locus ID:	10953
MW:	36.5