

Product datasheet for **SC200518**

Trophinin (TRO) (NM_016157) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Trophinin (TRO) (NM_016157) Human 3' UTR Clone
Symbol:	Trophinin
Synonyms:	MAGE-d3; MAGED3
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_016157
Insert Size:	123 bp
Insert Sequence:	<p>>SC200518 3'UTR clone of NM_016157 The sequence shown below is from the reference sequence of NM_016157. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre>GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC TATGGCCAATCAGCTGAGGGTGTGATGTGATGGAAAAATCTGTTTGCTGTTCTGCTTTATTGTTTGCT TTCTGTGTGCTGTCATATTTGGTATCAGAGTTACATTAATTTGCAAAATGAA ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG</pre>
Restriction Sites:	Sgfl-Mlul
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:	<u>NM_016157.4</u>



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Summary: This gene encodes a membrane protein that mediates cell adhesion between trophoblastic cells and the epithelial cells of the endometrium. The encoded protein participates in cell signalling during embryo implantation, and may also be involved in cancer formation. This gene is located near several other closely related genes on chromosome X. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2012]

Locus ID: 7216

MW: 4.6