

Product datasheet for **SC216758**

TOR1AIP1 (NM_015602) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	TOR1AIP1 (NM_015602) Human 3' UTR Clone
Symbol:	TOR1AIP1
Synonyms:	LAP1; LAP1B; LAP1C; LGMD2Y
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_015602
Insert Size:	1867 bp



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Insert Sequence: >SC216758 3'UTR clone of NM_015602
The sequence shown below is from the reference sequence of NM_015602. 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
AATGCCCTGAAAAGGGGCATCTGCTTATAGAAAGTGAGAGAGAAGAAAAATCATGTCCCAAGTTCTGAG
AATTGTTCACTTTCTAACCAGAGACAGAATTCAAGAGCTCTTTTGAAGAAGTATCTGTGATATGAG
GAAGTTAAGTGCTTACATAAACATGGAACATATAAATCATTCAACCTAATTATCTGTGATATGAG
AGAATCATTTTCAGTTTCCATTGAGAGCTCTGTTAAAGGTATCTAGGAGTGCAGATTATATGCAGTTCC
TTAGAGAATCTGTTTGTCTGGGCTGAGTTATTACAGTTATGGTATGACCAAGTGCAGAGGATTGTG
TCCTTTCTTATGAACCTTCTGATTTTTAACTTAGATTTCTCACTAAGTTTCTGAGTTATTAGTAAG
ATTGCTCCCTAAATGAACCGGGATTTTCCATTATGTTCCCTTTTATACCATTTAGGTGTGAGTTCC
TTAGCTTCTGCCTATAGGAACATAAGTAATGAAAGGTCATCTAGGTGTGTGTTTGAATTTTTTCTTT
TGTTTTTTGGAAGTGAAGAAACAAGGCAAGGAAGGAAATTAATGGGGAAGCTGAAGGGAGGAAATG
TTACAGTAATCCACTGAGATGTAGTTTAGTCAAACATAGGTATATGAACTGTTAATCTTGGTGGATTCC
GTTGGGATTTGTTTTTACATCTCTTTTTCTTCTTGAAGAAAAATCTTGGCTGTCCCAAGGATTC
TTCATGTATATTGCAAAATTTAATATATTTGTTCACTTGAGTCTTAAGAGTAGGTGAGGCCAAGGCAGG
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CTGAAGCTTTTGTGTTTGAATTAAGAAATGAGTTTCAGGAATTGACAAACCATTTGTTAACCAGCTGTCC
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CATAGCAAATATAAGATTTACTATGCACGTGATACATTTTATGGAGTGCCTCAAGCCAAGATAGTGAA
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TAAATGTATACCCCTTACTGTAATTTGTTCTCTTGAAGTCAGATCATCTGATTTATAGAGGATTATG
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AATGTTTCATTGACCAAGTAATTTAAAGTAATATGTTACCTATGTCTTTCAGGAAAAAATATTATAG
CAGCTGATCTGTAATGACTTTAAAGCTATTTTAGTAATTTAAATAAATTTACTTTCTTGGTTTATAC
TCTC
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG

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Restriction Sites: SgfI-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_015602.4](#)

Summary: This gene encodes a type 2 integral membrane protein that binds A- and B-type lamins. The encoded protein localizes to the inner nuclear membrane and may be involved in maintaining the attachment of the nuclear membrane to the nuclear lamina during cell division. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Apr 2016]

Locus ID: 26092

MW: 72.7