

## Product datasheet for SC211169

### CTAGE5 (MIA2) (NM\_203355) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	CTAGE5 (MIA2) (NM_203355) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	MIA2
Synonyms:	CTAGE5; MEA6; MGEA; MGEA6; MGEA11; TALI
ACCN:	NM_203355
Insert Size:	1170 bp
Insert Sequence:	>SC211169 3'UTR clone of NM_203355 The sequence shown below is from the reference sequence of NM_203355. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GAACATCCAGAACCACAGCAAGAAACCTGCAATATTTTTGCTCTCTTCAAAGTAATTTTGACTGATC
TCATTTTCAGTTAAGTAACTGCTGTTACTTAAAGTGATTACACTTTTGTCAAATGAAGCTTAATGGA
ATTATAATTCTCAGGATAGTATTTTGTAAATAAAGATGATTTAAATATGAATCTTATGAGTAAATTATT
TCAATTTTATTTAGACGGTATAACTATTTCAATTTGATTAATCCAATTTATATAAAACAATAGTGGGA
GTTTTATATATGTAATCTTTCAGGTGGGAGGCTTAAATTCTGAAGTCTGTGTCTTTATGCCAAGAAC
TGTATTTACTGTGGTTGTGGACAAATGTAAAGTAACTTTATGCTTAAATAAATTATAGTTGATTTAAA
GATTTGTTTGGCATTGATAATAAAAAATCAGTAGTTTTTCTATAACTATGGCTCTATTAACCTTTTTTC
CTTTTACCAATAACTTTGAGGTGCAAACTCAAACCTTATGTGGTCTTTTGTGTTCAATTATGTTATGA
CAAATGTGCTCTCTTTCTGTAAATAGACATGAGTGGCCAAAGCAACAATTAATACACTTTTAAAAG
TCAAAATTGATTATTTTTAAAGATAACCAGGATATTATCTAATGGTGAATTGTAGAATTTTGATCTTC
TTATTCAGTGAAGTTTCTTGCACGGTTTCTTTATTGCTTTTTTTTTCCCGCCTGTTCTTTTGTAAAGTAT
TACTATTTTCTGTGGAGGATATTGAGATGTAACAGGATAACTGTAGTGAATGATGTGCATCATTTT
TGAGCTTTGGACTCAATATCTTTAGTGTTCCTAAATCAGATTTGTAGGTCATGTTAAGCTTCTTGCA
CATTAAATATGATTATGGAAGGAAAGGCAGTGAAGCATAACTAATAAACATCATAATACTTAAACGTTGCC
CAGTTGGTTGTTTTAGTATTAGACTTTTTTTTCAATGCCAAAAGATAGAAGATTAATATCTTGAATA
AAGCAGTGATATATTTGGAACACTTCAACCCAGCATTTCAGGTTGTTTGGAACTGATCTTG
TGAAGTATTTTGTCTCCCTTTCTATTCTAACCCACCTCAAAAAAAAAAAAAAAAAAAAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
```

Restriction Sites: Sgfl-Mlul



[View online »](#)

<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_203355.3</a>
<b>Summary:</b>	This gene encodes s receptor in the endoplasmic reticulum, which plays a role in the export of large pre-chylomicrons and pre-very low density lipoproteins (pre-VLDLs). Three major classes of transcripts are generated from this gene- melanoma inhibitory activity 2-specific transcripts, cTAGE family member 5-specific transcripts and transcripts that include exons from both these transcript species (TANGO1-like or TALI). Additionally, alternative splicing in these transcripts results in multiple transcript variants encoding multiple isoforms. [provided by RefSeq, Sep 2016]
<b>Locus ID:</b>	4253
<b>MW:</b>	45.4