

## Product datasheet for **SC210926**

### CA150 (TCERG1) (NM\_001040006) Human 3' UTR Clone

#### Product data:

|                           |  |
|---------------------------|--|
| Product Type:             | 3' UTR Clones                                    |
| Product Name:             | CA150 (TCERG1) (NM_001040006) Human 3' UTR Clone |
| Symbol:                   | CA150  |
| Synonyms:                 | CA150; TAF2S; Urn1                               |
| Mammalian Cell Selection: | Neomycin   |
| Vector:                   | pMirTarget (PS100062)                            |
| ACCN:                     | NM_001040006                                     |
| Insert Size:              | 1349 bp  |



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**Insert Sequence:** >SC210926 3'UTR clone of NM\_001040006  
 The sequence shown below is from the reference sequence of NM\_001040006. 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
TCGGAGCCACGAGACGATCAACAAAATAATTCTAAATACTTCCATAGGGGCATCTATTCAAAATGC
TTGCATGAGCCAATTTTCAGGTTTTTACATATATGTGCATTAGTCAACCTATTGCGAAACCATCTGACA
AACAGAAGGAGAAGCATTGTGAACAGTTTCTGAACAGAACTTTGAAATATTTATGCTTTTCTTTG
TGTGGCATGACTGACATACATACTCAAATATAGGCTGTCTCTAGTAAATCTTAAATCTTGAAGCTAAA
ATTCATCCTTTTATGAGGTGTGGAAGTCAGTGACTTGGTGACGTTCTTCCTAGCAGTGTTAATACATGC
AAGAAGTAAGAGCATTGTGGCTTGAACCTGCCAGATGCAAATACCACAGACTCCAAGAAAACCCGAGT
TGGGGTTTGTGTTTTGATTTTTTTTTTAAAGCGGGTAAAAGAGAAAACACTGAAAATTGAATTC
TTATCTCCAGAGGCTACAATTATTATAATGGACAATACTTTTACCTTTGTCTCTAAAGATCAGATTAG
TTTTATTTGTTCACTTAGTGCTTTGATTATCCCCTCTGAATTATAGACCAGTCTTGTTGTTAGCCT
AAGAGAAGATTTATGTAGTAATTTCTTCTCAGGTATGGAACCACGGTCATAACTAACATGTTGGCCAGA
ATAGAACCACTGGTTAAACATATTTTATTCACCATTAAGTGATCTTTATCAATATTCTGGATTAGACAA
CAAATTACCTTTCTGGGTGTTTCTGTAAACTATACTCCTGTTTGAATGTTAAACCTTTGTTGCTAAAGT
TTAATTTTAAGATGTTTGAATGTTTCAAGTTTATGTATTTGAACATAAATAACCAACCTTTTATATAT
CTGTATTGTATATGATTATTGTTACTTAATTTTTAAGAGCTTATTTAACCTGTTTTTAAAGCAGCAA
ATAAATGCAGTATTTGCAGTATAAAAAGGAAGGAATTTGTAGAGAATCATTGTTGCTCAAGTCTCTT
AGCAGTGCCTTATTGCCATAGCAAGAAGATGCTGGGGTTTTTTTTGTTTTTGTCTTTGTATTAATG
TATGATGTTTTGCGCCTTTTTGGCATTCTTCAACATGTCGTGTACATCACACCATGAATCAGTTCCTA
ATTGATATATCTAGCTTTACCTCCCGAGTTAAAAAAAATCTTTTTATTTATGCCTTCATAGGTTGCT
CGTTTCAGAGTGCCACATAAATAAAATGTTTAAACAAA
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
  
```

**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\\_001040006.2](#)

**Summary:** This gene encodes a nuclear protein that regulates transcriptional elongation and pre-mRNA splicing. The encoded protein interacts with the hyperphosphorylated C-terminal domain of RNA polymerase II via multiple FF domains, and with the pre-mRNA splicing factor SF1 via a WW domain. Alternative splicing results in multiple transcripts variants encoding different isoforms. [provided by RefSeq, Jul 2008]

**Locus ID:** 10915

**MW:** 53.2