

## Product datasheet for **SC208570**

### SERTAD3 (NM\_203344) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** SERTAD3 (NM\_203344) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** SERTAD3  
**Synonyms:** RBT1  
**ACCN:** NM\_203344  
**Insert Size:** 676 bp  
**Insert Sequence:** >SC208570 3'UTR clone of NM\_203344  
The sequence shown below is from the reference sequence of NM\_203344. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CACATCATGGAATCATTCTGGGGTCCTAAACTGTGATAGAGGGGATCGATCCTTCTCATGTGCATCT
TCGGTGGCCTGGATCCCTGAATGCAACTCTGGGTGTGTTTTTTGTGGGGCTCGAAGCAGTGACTATG
GCCTCCTTTGTTCCATTTCAGGGTTCACAAACTGTCTTGCATGTGTGTGTGTCTGGTTACCCCGA
CCTTCTGTGAAGGTGGGTCTTCTGAATTAATTTATCTATTCCAATGCCTTAACGAGACTCTGTTTCT
GGGAGTCTGATTTTCCACTTACACATTTCTTCCACCTTCTGCTAGTTCCTCCACTCCCCTGTGACCACT
GGGGCCTCAGGGAAGATAAAGAAAGCTGGGCCTGTGCAAGGATGACAGGGATGTGCTGCCAGGTTGCTA
TAGAAACCCAGGCTCTGCCTCTTGACCTTGAGGGGGTGGGAGGGGCTGGTGTCTCCTCCAGGCTGA
ACCCCACTTCTCGGCAGGACCCAGTCTCAGCAGCCTCCTGATTTATAACCAGGCCGGACCACGTGC
AATAGGGTGGAACCAAACTGCTCCATGCCGGTTATTTAAAAGAAAGGCAGAGTTTGTGGTGGCTTTT
TTTTTTTTTTTTGGATTGTTGTAATTTTTTTAAATAAAAGTATTTTGAAGGAG
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

**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.



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RefSeq: [NM\\_203344.3](#)

**Summary:** The protein encoded by this gene was identified in a yeast two-hybrid assay employing the second subunit of human replication protein A as bait. It is localized to the nucleus and its expression is significantly higher in cancer cell lines compared to normal cell lines. This protein has also been shown to be a strong transcriptional co-activator. Alternative splicing has been observed at this locus and two variants, both encoding the same protein, have been identified. [provided by RefSeq, Jul 2008]

**Locus ID:** 29946

**MW:** 24.4