

## Product datasheet for **SC200867**

### TEKT2 (NM\_014466) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	TEKT2 (NM_014466) Human 3' UTR Clone
Symbol:	TEKT2
Synonyms:	h-tektin-t; TEKTB1; TEKTN-T
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_014466
Insert Size:	119 bp
Insert Sequence:	<p>&gt;SC200867 3'UTR clone of NM_014466</p> <p>The sequence shown below is from the reference sequence of NM_014466. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p> <p>GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG            TAACAATTGGCAGAGCTCAGAATTCAA<b>ACGATCGCC</b>            CTCAAAAGCTGCCAGCTGGAGCTGGCC<b>AG</b>CCTTGGAGGACTGCAGGAGGAGGGCAGGGTTGGGTGGGC            AATGGAAGGAGGGAGGAGAGAAATGAATGGAATAAATGCAGAGGATCTCA  <b>ACGCGT</b>AAGCGGCCGCGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA            CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG</p>
Restriction Sites:	Sgfl-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:	<u><a href="#">NM_014466.3</a></u>


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**Summary:** This gene product belongs to the tektin family of proteins. Tektins comprise a family of filament-forming proteins that are coassembled with tubulins to form ciliary and flagellar microtubules. This gene is expressed in the testis and its protein is localized to the flagella of the sperms, indicating that it may play a role in spermatogenesis. [provided by RefSeq, Jul 2008]

**Locus ID:** 27285

**MW:** 4.4