

## Product datasheet for **SC208977**

### **TAOK2 (NM\_004783) Human 3' UTR Clone**

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** TAOK2 (NM\_004783) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** TAOK2  
**Synonyms:** MAP3K17; PSK; PSK1; PSK1-BETA; TAO1; TAO2  
**ACCN:** NM\_004783  
**Insert Size:** 723 bp  
**Insert Sequence:** >SC208977 3'UTR clone of NM\_004783  
The sequence shown below is from the reference sequence of NM\_004783. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTCAATGGTCTCTCCACTTCTATTCTGAGGTGCAGCGGGGAGGAGCAGATGAGCTGGGCAGGGCAGG
GGTGGGTGGAGCCTGACCCTGGAGGGCACTGAGCTGGAGGCCCTGCAAGGGTAGGGGACAAGATGTAG
GCTCCAGCTCCCCTCAGACCTCCTCATCTCATGAGCTTCTTGGGGCTGGCCAGTGGCCCAGGGCCAGCT
TGGCGATAGGTGCCTCAAGGCTGCCTGGGAGCCCCGCCTCCCTACCATGGTGCCAGGGGTCTCCCTCCG
CCACCTAGGAAAGGAGGGAGATGTGCGTGTCAAATATTATCTAGTCCCCTGGGGGAGGGGAAGGGTGG
GTCTAGACATACTATATTAGAGAACTATACTACCCTCACAGTGAGGCCCTCAGACCTGCCACAGGGCA
GAGCAGGTCTGGGGCCTGAGGCAGGGAGAATGAGAGGCCACCTTACTGGCAGGAAGGATCAGGATGGGG
TCTTGGGGTCAGGATGCCTGGGTCTTCCCGTAACTGTCTGACGTCCTGTGCCGTCTTGTCTTTATC
TTTTTTTTTTTTTTTTAATTGGGATCAGGGCTGGGGCGGGGAAACAAGGGAAGGACCTTGAAGGGGC
TGCTCCCAGGCCCTGGGGGCAGTCGTGGGAGCCCCCTCAGCTGTGGGGCTGGCACAGAGCCCCAGGCA
AGCTTTTAATAAACTGTTGGTTATTCTAACAGA
ACGCGTAAAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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).



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<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>	<u><a href="#">NM_004783.4</a></u>
<b>Summary:</b>	This gene encodes a serine/threonine protein kinase that is involved in many different processes, including, cell signaling, microtubule organization and stability, and apoptosis. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Oct 2011]
<b>Locus ID:</b>	9344
<b>MW:</b>	25.4