

## Product datasheet for **SC214893**

### **SIN1 (MAPKAP1) (NM\_001006621) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	SIN1 (MAPKAP1) (NM_001006621) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	MAPKAP1
Synonyms:	JC310; MIP1; SIN1; SIN1b; SIN1g
ACCN:	NM_001006621
Insert Size:	1523 bp



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<b>Insert Sequence:</b>	<p>&gt;SC214893 3'UTR clone of NM_001006621 The sequence shown below is from the reference sequence of NM_001006621. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre>GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CAGAAGGAGAAGAAATCCGGGCAGCAGTGACACTGGCCTCCAGCCTCAATCTGTTCCGTAGCTCAGAGC CTGCCTGCCAGGGCCAAGTGCCTTAGAGTCCACCCGGTGTCTGAAGTCTCGGGGGGAGGCCAGCCCC TGGCTCACTGGCACAGGGCAGGTGGGCTCTCGGGGAAGGTGTGGGGGCCCCCTAGGAGGGAGCGCTGG GGACATTGCCATGGGACGGAAGTCTGCTTGGCAGTGGCTTTGATAAGCGATGCTTGGGGTCCAGACCAC CCCCTAGAGGAGCCACGTGCCGCCAGCCACCTTCAATGCCTGCCACCCTGCCCGAGGATGTACAGAGC CGTGCCACACATTTCTTGAACCTTGATCAAATTTCTTAAAGCAAACAACAAAAATGTACATTTCTGT TTTTCTTTTAAACAGGTGACTCTTTATCATGGTTGGTATGATGGACCATTCTTTGGGGCGGAGG ATTGATTATGTTACTCTTTAAATCTGTTCCCATATTGAACAGGCAGATTGGAAAAGCTATGGTTTCG ATTTCTCAGAAGAAATGTTTAGGTCTTAGTCAATAGTTTTAACTATGCCATTTGTTAAATGAGTGCAT TTGCTTCGAGGGTAGTGTCTTACTAAAAGTTAGGAACAGAGACCTAGTGGTGTGTCCAAGGCCGTGTC CTTTCCCTTCAGCACACCCAGCTTCTGACCTCAGAGCCAGGAGCTGCGTGGACAGTGTGGGGTGGC AGGAGGAGGGGGCGGTGGCTGGTCCCTCAGGCACGCTGCACTCCCAGCCAGACATGGTCTTTCCGTTTCTT AAGTAGCAAGTGTAGGTTTCCAGTGGCAGTTCACCTGCATGTTCTCTGCTTCCGTCCTTGAAGGGG CCACATTTCCCTCTTCTCCTTACAGCGCCTGCCTCCTTTTTCAAGCAGGGCGGAAAGCTGCTGTT TCTCACGTTTTCAGGGAGAGGGGTGAGCGGAGGGAGACCTGTGTCCGTGCCGTCCGGCTCCCTGGGTGGG AACAGGCAAGGGATCAGATGCCCTGACACCAGCCTCTGGCCACACCAGATGCCTCTGCAGTCCTCGA CAGCCTTTCAGTGTCCCTCCTGCGGTGATGTCCTTACTGTCCCAAGCCAGGGCCGGGGACCGGTGTTT CACTGAGGACCTGCATTAGAAACATTTTTTAAATTTGTTGTACAGGAAGAGATGTGTCTAAAAACAGCATC TAAAGCTGAGTGATTTCTTTGCACAAGGGTTCATGCTGATGAATTTCTTTTATTCTGATCTTTGT TCAGCCAAACAGGAGCGTCTTTTCTAATGTCTTCCATTCTACCCCCACCCAAAAACAAAAGAAATAT TTGTAGCTTGCTATCTGTATTTGAATTTTAGCAATTTTATATTTAGATACTTTGAAAAATGTAATGA CTAATTTGGTCATTAATCTTGTGACATATTCGATATTAATGATATTAATAAAAGTCATATAAAT ACACA ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG</pre>
<b>Restriction Sites:</b>	Sgfl-MluI
<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_001006621.2</a>
<b>Summary:</b>	This gene encodes a protein that is highly similar to the yeast SIN1 protein, a stress-activated protein kinase. Alternatively spliced transcript variants encoding distinct isoforms have been described. Alternate polyadenylation sites as well as alternate 3' UTRs have been identified for transcripts of this gene. [provided by RefSeq, Jul 2008]
<b>Locus ID:</b>	79109

MW: 56.2