

Product datasheet for SC203732

OriGene Technologies, Inc.

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SIN1 (MAPKAP1) (NM_001006618) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: SIN1 (MAPKAP1) (NM_001006618) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: MAPKAP1

Synonyms: JC310; MIP1; SIN1; SIN1b; SIN1g

ACCN: NM_001006618

Insert Size: 314 bp

Insert Sequence: >SC203732 3'UTR clone of NM_001006618

The sequence shown below is from the reference sequence of NM_001006618. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

TCCCAGAAAGTTTCAGGTGCTTGTGACTAAATTCACTAATTTCACTGGCTGTCAAGGCTGTGTTAAGGA AAATGGGTTTGAACTGTGTGGGTTTTGAGTACTGGACTGGATGTCAGAAACCTTTGCCATCACGGGAA ATTCTGTCACTCTGGATTTACTGTCTGTTCCCCACAGGCTAAATTCCTCTGCAGTGTGATTTAGCACCCT GGATCCCCATCAACCAGTTTTGGCATTTATTTGAATGCATTACCCCACTGGTTTCCATAAACTATTTTA

CAATTGTTTAAAATAAATGACTGTTTATTTCCACAAAA

ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

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.

RefSeg: NM 001006618.2





SIN1 (MAPKAP1) (NM_001006618) Human 3' UTR Clone - SC203732

Summary: 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]

Locus ID: 79109

MW: 11.9