

Product datasheet for **SC209938**

MAP4K6 (MINK1) (NM_170663) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	MAP4K6 (MINK1) (NM_170663) Human 3' UTR Clone
Symbol:	MAP4K6
Synonyms:	B55; MAP4K6; MINK; YSK2; ZC3
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_170663
Insert Size:	804 bp
Insert Sequence:	>SC209938 3'UTR clone of NM_170663 The sequence shown below is from the reference sequence of NM_170663. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
CTGAACCGTAAGTGCATCATGAAGTGGTGAAGGGCCCTGGGCTGGGGCTGTCCACACTGGACCCAGC
TCTCCCTGCAGCCAGGCTTCCCGGGCCGCCCTCTTCCCTCCCTGGGCTTTGCTTTACTGGTT
TGATTTACTGGAGCCTGCTGGGAACGTGACCTCTGACCCCTGATGCTTTCGTGATCACGTGACCATCC
TCTTCCCAACATGTCTCTTCCAAAAGTGTGCCTGTCCCGAGCTTCTGGGGAGGGACACAGCTTCCC
CTTCCAGGAATTGAGTGGGCTAGCCCTCCCTCTTCTCCATTTGAGAGGAGAGTGCTTGGGGCT
TGAACCCCTTACCCACTGCTGCTGACTGGCAGGGCCCTGGACCCCTTATTTGCACGTGAGGGGAGC
CGGCTCCCCCTTGAATGTACCAGACCCTGGGGGGGTCACTGGGCCCTAGATTTTTGGGGGTACCA
GCCACTCCAGGGGAGGGACCATTTCTTCAATTTCTGAAAGCACTTAAATGATCCCTTCCCCAAAC
TCCAGGAATGGAGGGGGACCCCGCCAGCCAAAACATTTCCCTTCCCGACCCCTCTCTCTTC
TAGCCATGCCCTTCCCGGTGGAGGGAGGGAGCAGGGAGCCCTCACTCTCCACGCCCTTGCTTGAT
CGATATCTGTTTGTAAATAAGACAATTAACCAGCTCCACCA
ACGCGTAAGCGCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG

```

Restriction Sites: Sgfl-Mlul



[View online »](#)

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>NM_170663.5</u>
Summary:	This gene encodes a serine/threonine kinase belonging to the germinal center kinase (GCK) family. The protein is structurally similar to the kinases that are related to NIK and may belong to a distinct subfamily of NIK-related kinases within the GCK family. Studies of the mouse homolog indicate an up-regulation of expression in the course of postnatal mouse cerebral development and activation of the cjun N-terminal kinase (JNK) and the p38 pathways. [provided by RefSeq, Mar 2016]
Locus ID:	50488
MW:	28.4