

Product datasheet for **SC208964**

MAP3K15 (NM_001001671) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: MAP3K15

Synonyms: ASK3; bA723P2.3

Mammalian Cell Selection: Neomycin

Vector: pMirTarget (PSI00062)

ACCN: NM_001001671

Insert Size: 720 bp

Insert Sequence: >SC208964 3'UTR clone of NM_001001671
The sequence shown below is from the reference sequence of NM_001001671. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
GAGGCCTCAGAAACCAAGACAAGGCTTACCAATCAGCTAAGCTGTGGCAGAGTGTCCACCACGC
TACATGTTTTGTTAAAGCTTCTGTTAGTGATACACGAATCCGCTGTGTTACATATTTAAAAATGCC
ATTGTTCAATTAATAGTTTAAAGAACTGTTTTAAATACTGCTGAGTTTCTTTGAAACCTGTTATTT
ATAAACATAGAACTGTGTGATTGTGAAAACAGTGAGCCTTGTTTTGACCTCCCGGAATATTAGGAAA
TTCACTTGTAGTCCAGCTATGCAGGAGGCTGAGGTGGGAGGATTGCTTGAGCCCAGGAGGTGTGGAGG
CTGCAGTGAGCCATGATCACACCACTGCACTCCAGCCTGGGCAACAGAGCCCGACCCTGTCTCAAAAAA
AGTACACCTTTCAGCACTTGCTGGAATGGTGAAACAAACAAGGGTATTTAACAACATGGAAGCTGGG
ACACTGCCTCAGAACTGGTATGGTACTTCAATTTGAGAAACACAAAACCTGATACGAATGTGCCTTGTAG
TTAATGTTTGATATGAACAGAAAAAGCTTCATATTTATACTGAATGTGTAAGTAGAGAAAACTAAGTT
ATGTGGCCTTTGAAATGATTACAAAATTGGAATGATTACAAAAGTCTTATTTAAAAATGGAAGTGCCT
CTTGCCTGATAATAAATATTGTATCTTGTGTA
ACGCGTAAGCGGCCGCGGCATCTAGATTTCGAAGAAAATGACCGACCAAGCGACCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_001001671.4</u>
Summary:	The protein encoded by this gene is a member of the mitogen-activated protein kinase (MAPK) family. These family members function in a protein kinase signal transduction cascade, where an activated MAPK kinase kinase (MAP3K) phosphorylates and activates a specific MAPK kinase (MAP2K), which then activates a specific MAPK. This MAP3K protein plays an essential role in apoptotic cell death triggered by cellular stresses. [provided by RefSeq, Jul 2010]
Locus ID:	389840
MW:	27.8