

Product datasheet for SC213216

TAOK3 (NM_016281) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: TAOK3 (NM_016281) Human 3' UTR Clone
Symbol: TAOK3
Synonyms: DPK; hKFC-A; JIK; MAP3K18
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_016281
Insert Size: 1226 bp
Insert Sequence: >SC213216 3'UTR clone of NM_016281

The sequence shown below is from the reference sequence of NM_016281. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TTAGATTTTCTAAGGAGGACTACAGATGAGATTAATTTTTTGGCATTACAAAAA
AGAAAACAGAAAAAATTCAGACCCTGCAAACCATCCCCATTTAACGGGCGTTGCTCTACTCT
CTCTCTCTTACTCTTACTGACATCGTGTGGACTAGTGCCTGTTTATTCTTACTCCATCAGGGGCC
CCTTCTCCCCCGTGTCAACTTTCAGTGTGGCCAAAACCTGGCCGTCTTCTATTACAGTACAG
TCACAGTATTGATGTGATTCAAAATGTTTCAGTGAACCTTTGGAGACAGTTTAAACAAACCAATAA
CCAACAACAAAAAGTGGATGTATATTGCTTTAAGCAATCACTCATTACCACCAATCTGTGAAAGTAA
AGCAAAAAATAATAATAATAATGCCAAGGGGAGAGAGACACAATATCCGCAGCCTTACACCTTAAC
AGCTGCTGCATTATTTATTTATTTATTTTGGTATTTATTCATCAGGAATAAAAAAACAAGT
TTATTAAGATTGAAAATTTGATACATTTACAGAACTAATTGTGATGTACATATCAGTGGTGACAT
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CAAGAGTTAACTTGTCTTCAGCATATTCTGATTGTATCATAATCATTTTCTGCTGTTGCAGAGGATGT
GAATACACTTAAGGAGCTCACAGAATCCAGTAGCACAAATGGGCTTTGGCAAATCGTGTATTTTGTG
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TTTTTACTTCTCCTCCTGTTCTCCACCTCCCTCCTTTTCCAGTTCAGTATTTGGAGTTCAACAC
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TCATAAATATTGCATTATTCACACTTTCAAAGTGTGATTTTCTTACAATAAAAAATGATGAAAAAAA
AAAGGCTTTACTTCTTTGCATGCACTTTAAAAACAAAACAAACATTTTTCAGGTTCCAAGGAAGAGC
ATGATAACTGTCAGAGCTTTTAATTATATTTGAAATAAAAGTGTTCATCACA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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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.
RefSeq:	NM_016281.4
Summary:	The protein encoded by this gene is a serine/threonine protein kinase that activates the p38/MAPK14 stress-activated MAPK cascade but inhibits the basal activity of the MAPK8/JNK cascade. The encoded protein is a member of the GCK subfamily of STE20-like kinases. [provided by RefSeq, Oct 2016]
Locus ID:	51347
MW:	47.8