

Product datasheet for SC213627

DAP Kinase 1 (DAPK1) (NM_004938) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: DAP Kinase 1 (DAPK1) (NM_004938) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: DAPK1
Synonyms: DAPK; ROCO3
ACCN: NM_004938
Insert Size: 1300 bp
Insert Sequence: >SC213627 3'UTR clone of NM_004938
 The sequence shown below is from the reference sequence of NM_004938. 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
AATTCCATTAGCTCTGTTGTATCCCGGTGAGGGCAGCCTCTGGCTTGGGCAGGGTCTGTTTGGACTGCA
GAAGCAAGGGGGTATGTAGCCCATCCTTCCCTTTGGAGATGCTGAGGGTGTCTTCTCTGCACCCACA
GCCAGGGGGATGCCACTCCTCCCTCCGGCTTGACCTGTTTCTCTGCCGCTACCTCCCTCCCGTCTCAT
TCCGTTGTCTGTGGATGGTCATTGCAGTTTAAAGAGCAGAACAGATCTTTTACTTTGGCCGCTTGAAG
CTAGTGTACCTCCTCAGTGTCTTGGACTCCATCTCTCATCCTCCAGTACCTTGCTTCTTACTGATAA
TTTTGCTGGAATTCCTAACTTTCAATGACATTTTTTTAACTACTATATTGATTGCTCTTAAAAAAG
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ATCTCTTTATATTTGTAGGAGAACTCCCATGTATGGAATCCCACTGTATGATTATAACAGACAAT
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TGTATTGTTTTCTGACAGTTTTTCTGTTTTGTTTGGCAAGGAAAGGGGAGAAGGGAAATCCTCCTCAGG
GTGATTTTATGATCAGTGTGTTGCTCTAGGAAGACATTTTTCCGTTTGGCTTTTGTTCATGTCATG
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CACAGTTGTAGGGTTACAGAGACCTATGTAAGAATTCAGAAGACCCTGACTCATATTTGTGGCAGTC
CCTTATAATTGGTGCATAGCAGATGGTTCCACATTTAGATCCTGGTTTCATAACTTCTGTACTTGAA
GTCTAAAAGCAGAAAATAAAGGAAGCAAGTTTTCTTCCATGATTTTAAATGTGATCGAGTTTTAAAT
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TATATATATGCACTATGTATATACATATATTAATACTGGTATTTTTACTTAATCTATAAAAATGTC
GTTAAAAGTTGTTGTTTTTTCTTTTTTATAAATAAACTGTTGCTCGTTGCATTA
ACGCGTAAAGCGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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Restriction Sites: Sgfl-Mlul



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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_004938.4
Summary:	Death-associated protein kinase 1 is a positive mediator of gamma-interferon induced programmed cell death. DAPK1 encodes a structurally unique 160-kD calmodulin dependent serine-threonine kinase that carries 8 ankyrin repeats and 2 putative P-loop consensus sites. It is a tumor suppressor candidate. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2013]
Locus ID:	1612
MW:	49.6