

Product datasheet for **SC201070**

NCAPH2 (NM_152299) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	NCAPH2 (NM_152299) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	NCAPH2
Synonyms:	CAPH2
ACCN:	NM_152299
Insert Size:	1435 bp



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Insert Sequence: >SC201070 3'UTR clone of NM_152299
 The sequence shown below is from the reference sequence of NM_152299. 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
TACGCTGCCCCCTCCATGGCCCAGCCCTAGTGGGGAGCACCCGAGGCAGGGTGGGGGAATGTGTA
AGGAGCCGTGTGTCTGCTCCTGGCTGGCCCGCCTAATAAAGCAGTGTTGCCATCTCATCTTCCCCCTA
AAAACCCTTTTATGTACACCTGCGCAGAGAAGAGGGCTGCCTGGCCTCCCTGGGCCGCTGGTACAGATC
ACACACACACACAGATTAACGCGAGCCCGTTAATGATGGGGCCAGACTGCAGTGGCTCAAGACAGGA
CACTGCGGAAAGCCGCCATGTGCCCGCCACACTGTCTGAGATCTGCTCAGCCGATCTGCTCCGGCCGT
AGTAATCCGTGAAGAGGCCGTCAAGGTTGAGCAGGTAGATGGCAATGGAGTGGTCCACAGTGTAGTCTT
GGTCTCATCCTTGGGGCTGCATTGTAGTACACGCGGTAACGTGACTAGCCTGGGCAACCTGTTTGG
TGGAGCCGGTCAACCAACAGTCTTGGGTGGAAGTCTGGACGTAGCGGCCATGGCTTCAACGTCGT
CCCGCTCGGGGTCCACAGTGATGAAGACAGGCTGCACTGGAGGCAAAACAGGCTCTGCTTCCAGCTGCC
GCACCACCTGCACCAGCTTCTCCAGCTCGTCTGGGCAGATGTGAGGGCAGTGAGTGAAGCCAAAGTACA
TCAGCACCCACTGGCCCCGGAAGTCAGCCTTGCAGCGAGCCCGCCTCTGTGATCCAGCAGGTGGAAGT
CGCCCTGGCCCACAGCTGCCTGGCGCAGGGCTTCTGTTTCGCTTTTGTCTGTCAGCCTCTCCTTCTCAG
CCCTCAGGGCCAGCCAGGCCCCACCGAGTCCAGCCCCGAACAGGCCTGTGATCAGCAGCCGGGTTTCGAA
GCCAGGGCCCTGGGGCTGGCCCTGCCACCTGTCTCTGACGGGCCCTGCCTTGACAAAAGCCAGGACC
TCAGATGCAGGGCCTGGCCTCCCAGGGTCCCAGGGAGGACCCGAGGCTTGAGCTGAGAGAGCCTGTGCC
AAGTGTGGGGCTCCGAGTCAGCAGCAGCATGGATCTGATGCTCCTGGAACAAGCACAGGCCGTCAGGA
GCCAGAAGGGAAGGCCAGGACAGTGCCTGGGCTGCCCTGCGACTTGAGACCAGCCACCCATCTGAAG
GACCCAGCCACGTTTCAAGCTTAAACAGGCAATTTGAGCTGCTCACCTGAGCTCAGAACTCCACCTCCAC
CAAACATCCACACCTGGGCAACCACACCTGTCACTCCTGTCTCTACCTGGGATCACCAGCCTGTCAACC
GCACCCTGCCCTGCACCTGCACCTCAGCAAGGTGAACCTCTTGCTGACGGAAAGCATTCCAAGTGCATG
CCTTGCCTGAACTAACCAGTTATCTATTTGCAATAAACCCATTTCTTAAAAGGA
ACGCGTAAAGCGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
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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.

RefSeq: [NM_152299.4](#)

Summary: This gene encodes one of the non-SMC subunits of the condensin II complex. This complex plays an essential role in mitotic chromosome assembly. Alternate splicing of this gene results in multiple transcript variants.[provided by RefSeq, May 2010]

Locus ID: 29781

MW: 49.8