

Product datasheet for **SC213221**

CHFR (NM_001161346) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CHFR (NM_001161346) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	CHFR
Synonyms:	RNF116; RNF196
ACCN:	NM_001161346
Insert Size:	2000 bp



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Insert Sequence: >SC213221 3'UTR clone of NM_001161346
 The sequence shown below is from the reference sequence of NM_001161346. 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
ATCTGTGAACAGACAAGGTTCAAAAACTAAGCATCCAGAGGCCCTGAGCAGCTTTCAGCACTGGAGGTG
AAGAGAGCGTGTTTTTAAATACAGAGACAAGCACGTCAAGGTGTTTTACAGCCCCCTGAGGGAAGGG
ACGCAGGGTCTCCGACAGGTGCTCTGGGGTGACTTCTGTGGAGCTTTACCTCTGTAGTGAGACCTC
CCCAGAGCCCCGGGGGCCGAGCCCGCCCTCCTGGTGAGCGCTGGGCAGGGCTCGTGGTGGCATCAGCA
GCAGAGACGAAGCCTTTCTGTAACATGCGGCCGTCCCGCCGAGAGGGGCAGTTTTGCTCTTTGTACAT
TTTCCGAAACTACAGTTAAAGCAGAAGTCTGTTTTTAGGAAAAGTTTCAAGGGAGAAGGGCAAGTTTAT
CAAAAACATTGTTTCAGGAGAAGGGAGCATAAGTTTACAGCTACAGGACGTACACAATATCCTGCTGC
TGGGAAAACCACAGCATTATCTATTTTTTATTTTAAATAGGTTTGGTGCTTATCTTCTAATAAGATTT
AAATGTACAAAATGTAGCACAATAATAATTTATAATTTACAAATGACTAAAATGGGTATAGTA
TGGTATTTGAAAGAATAAGCATATGCTTCTGTTTATTAAAAAAAGAAACCTTCCAATGTCCAAAACTGC
TAACCCTCGACGTGGCCGCCAAGTTAGTCGCTCCTTGCTAACCGGTGAGTGACCGCGGCCCGAGCCTG
GGGCTGGACGCAGGTCCCAGGACATGCTGCTCCCTTGTGTGAGTGACCGCGGCCCGAGCCTGGGGCTG
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GGTCCCAGGACCGCCGCTCCCTCATGCTGCCCGGCCCTTCTCCAAGACCCTACAGAGCCTGAGGGG
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AAAAAAAGTTTTTATCTTTTGTGAAATCACCTGTTATCCTTGTTTGTAAACTGATAACTTTTTTGC
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CAGGTCTCTTCTGCAATGCTGGGAAGCCACAACCTGTTTCCAGTGTTGGAGGCTTTGTCTTCA
GCTGAGCACCAGAAGAAGCCACAATGCAGAGACCCTGAGTTTGTGCAAGGGTGGGCTGAGAGGGGAGG
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GGAGTCTGAGTTAGTGCAGGGCGAGGCTGAGCAGGGAGGTCCCGAGTTAGTGCAGGGCGAGGCTA
AGGGGGAGGTCCCAAGTTTGTGCAGGGGTGAGGCTGAGCAGGGAGGTCCCAAGTTAGTGCAGGGCGAG
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CAGGGGTGAGGCCAAGAAGGGAAGTCTTGTGATGGTGCAGGGGTGAGGGAGAGGGGAGGTCTGAGTTT
GTGCAGAGGGCAGGCTGAGAGGGGAGGTCCCTAAGTGCAGGGGTGAGGCCGAGAGGGGAGGTTGCAA
ACGCGTAAGCGGCCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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_001161346.2](#)

Summary: This gene encodes an E3 ubiquitin-protein ligase required for the maintenance of the antephasis checkpoint that regulates cell cycle entry into mitosis and, therefore, may play a key role in cell cycle progression and tumorigenesis. The encoded protein has an N-terminal forkhead-associated domain, a central RING-finger domain, and a cysteine-rich C-terminal region. Alternatively spliced transcript variants that encode different protein isoforms have been described. [provided by RefSeq, Mar 2014]

Locus ID: 55743

MW: 73.5