

Product datasheet for **SC213224**

CHFR (NM_001161344) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: CHFR (NM_001161344) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: CHFR
Synonyms: RNF116; RNF196
ACCN: NM_001161344
Insert Size: 1242 bp
Insert Sequence: >SC213224 3'UTR clone of NM_001161344
The sequence shown below is from the reference sequence of NM_001161344. 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
ATCTGTGAACAGACAAGTTCAAAAACTAGCATCCAGAGGCCCTGAGCAGCTTTCAGCACTGGAGGTG
AAGAGAGCGTGTTTTTAAAATACAGAGACAAGCACGTCAAGGTGTTTTACAGCCCCTGAGGGAAGGG
ACGCAGGGTCTCCGACAGGTGCTCTGGGGTGACTCTTCTGTGGAGCTTTACCCTCTGAGTGAGACCCCTC
CCCAGAGCCCCGGGGCCGACGCCGCCCTCCTGGTGAGCGCTGGGCAGGGCTCGTGGTGGCATCAGCA
GCAGAGACGAAGCCTTTCTGTAACATGCGGCCGTCGCCGCGAGAGGGGCAGTTTTGCTCTTTGTACAT
TTTCCGAACTACAGTTAAAGCAGAAGTCTGTTTTAGGAAAAGTTCAAGGGAGAAGGGCAAGTTTAT
CAAAAACATTGTTTCAGGAGAAGGGAGCATAAGTTTACAGCCTACAGGACGTACACAATATCCTGCTGC
TGGGAAAACCACAGCATTTTATCTATTTTTTATTTAATAGGTTTGGTGCTTATCTTCTAATAAGATTT
AAATGTCACAACTGTAGCACAAATAATAATTTATAATTTACAAATTGACTAAAATTGGGTATAGTA
TGATTTTGAAGAATAAGCATATGCTTCTGTTTATTAATAAAGAAACCTTCCAATGTCCAAAACCTGC
TAACCCTCGACGTGGCCGCAAGTTAGTCGCTCCTTGCTAACCAGGTGAGTGACCGCGGCCCGAGCCTG
GGGCTGGACGCAGGTCCCAGGACATGCTGCTCCCTTGTGTGAGTGACCGCGGCCCGAGCCTGGGGCTG
GACGCAGGTCCCAGGACGTGCTGCTCCCTTGTGTGAGTGACCACGGCCCCAAGCCAGGGCTGGAGGCA
GGTCCCAGGACGCGCCGCTCCCTCATGCTGCCCGGCCCTTCTCCAAGACCCTACAGAGCCTGAGGGG
CACCTTGGCTTCCGCCTGTGCTAGCTTTGCCATGTCATCTGGAATAATACTTGAAATTTTGATTTTTGG
AAAAAAAAGTTTTTATCTTTTGTGAAATCACCTGTTATCCTTGTGTTGTAAGTATAACTGATACTTTTTGC
TTCTTTCAGGAATACAGTTTTCAACTGTTGTCTTGTCTTGTATGAAACTGAGAAGCAGCAATCTGTA
TTTGTGAGGAAAGTCTCTCTTTTGCATATTCTAATAAATGAGCCGCTTTGCTCCTCAAAAAAAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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.
RefSeq:	<u>NM_001161344.1</u>
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:	47.1