

Product datasheet for **SC215182**

CCDC98 (FAM175A) (NM_139076) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CCDC98 (FAM175A) (NM_139076) Human 3' UTR Clone
Symbol:	CCDC98
Synonyms:	ABRA1; CCDC98; FAM175A
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_139076
Insert Size:	2000 bp



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Insert Sequence: >SC215182 3'UTR clone of NM_139076
 The sequence shown below is from the reference sequence of NM_139076. 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
GGTGAATATTCACGGTCTCCTACATTTTGATCCTTTTAACTTACAAGGAGATTTTTTTATTGGCTGA
TGGGTAAAGCCAAACATTCTATTGTTTTACTATGTTGAGCTACTTGCAGTAAGTTCATTTGTTTTTA
CTATGTTACCTGTTTGCAGTAATACACAGATAACTCTTAGTGCACTTACTTCACAAAGTACTTTTTCA
AACATCAGATGCTTTATTTCCAAACCTTTTTTACCTTTCACTAAGTTGTTGAGGGGAAGGCTTACA
CAGACACATTCTTAGAATTGAAAAAGTGAAGACAGGACAGTGGCTCACACCTGTAATCCCAGCACTT
AGGGAAGACAAGTCAGGAGGATTGATTGAAGTTAGGAGTTAGAGACCAGCCTGGGCAACGTATTGAGAC
CATGTCTATTAATAAATAAATGAAAAAGCAAGAATAGCCTTATTTTCAAAATATGAAAAAGAAATTTAT
ATGAAAAATTTATCTGAGTCATTAATAATCTCCTAAGTGATACTTTTTTGAAGTACATTATGGCTAGA
GTTGCCAGATAAAATGCTGGATATCATGCAATAAATTTGCAAAACATCATCTAAAATTTAAATTTGTCC
TACATTTGTACTTGCTAAATCTGGCAGCCTTAATTATTACACAACATAACACAACACAAACAGTAAATC
TCTCCCCTAGTTTAGAGTCTTTGCATGAAATTTAGCAAATCTATCATTTTGAATACAGTACAAGCCTG
GTAATCCAGTGTATTTGGGATAGGCCAGTGGAACTCAGAACTGATACATATATACATGTATGTCTATCA
TATTCAATGTCTATTAGGTGAAATCATCTCTTCATGTAAGGACACTACTGGTTTGAGGGTAGACTCG
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CCTCCGCCACCCAGGCTCAATCGATTATCTTGCCCTCAGCCTCCTTAGTAAGTGGAAATACAGGCATGCA
CCGCCACACCCGGATAATTTTTTTGTATTTGTAGTAGAAAACGGGGTTTACCATATTGGCCAGGCTGGT
CCTGAACTCCTGGCCTCAGGTGATCTGCCACCTCAGCCTCCCAAAGTGTGGGATTACAGGTGTGAGC
CAACATGCCAGCCTCAACAAGTTTTTAAAGTCAAGGATTGGTAAATCATTTTTGTCAAGGGCCACAATA
ATAATCTAGTTTTGTGGCCATACAGTCTCCATCACTGCCACTCAACTGTCTGTTGTAGCTCGAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_139076.3](#)

Summary: This gene encodes a protein that binds to the C-terminal repeats of breast cancer 1 (BRCA1) through a phospho-SXXF motif. The encoded protein recruits ubiquitin interaction motif containing 1 protein to BRCA1 protein and is required for DNA damage resistance, DNA repair, and cell cycle checkpoint control. Pseudogenes of this gene are found on chromosomes 3 and 8. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2016]

Locus ID: 84142

MW: 76.9