

Product datasheet for **SC211475**

RNF139 (NM_007218) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: RNF139 (NM_007218) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: RNF139
Synonyms: HRCA1; RCA1; TRC8
ACCN: NM_007218
Insert Size: 1004 bp
Insert Sequence: >SC211475 3'UTR clone of NM_007218
The sequence shown below is from the reference sequence of NM_007218. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GCTGAAGAATTTAATGATGATACTGACTGATGAAAATAGCATTATTAATGATTGAGGTATTTGTTTAA
AATTCAGTTCATCCAAAATGGAGTAATATCCTTCACCTTCAGTGTGTAACCAAGCACAAAAACAGTATC
AATGTTGAATCTGTGAATGGTTTTCCGTTTACTGTGATGTGCTACTGTAATATACCTCTTTAATTACT
TCTGGTCTCTTTGGTGACCTGTTTAAATTTGTGTACATTATTGTACATAGAATAAAATGTTTTACATT
TTTATGACAAAATTTGAACAAATAGCTTTTTAATAGATGTAATGATCATATGGTGCGTCACCTGTGCCA
AATATTCTTCAATGAAATTATATAATGTAACCTTTGGACCTCAGTTTTTCTTTAGAAATGGGTGGGAGAA
TGAAAATGCAAAATCAGGAAACCACATTAAGTCAAGGAAATAAAATAATTTGACCAGAGGATAAAGGAC
ATGAGAGAGTATTTTAAACTAAAGAAAAAATTAGCTGCCAGAAGCAACTGAGGACCTTTTTTGAACCT
TGAGTAGCAGTGAATTGAGCTGAGTTTAAAAGTCCCTGATTGAGAGAGACTGAGGGTTGACAAAATAA
ACTGTATCAACTAACTTTGATATAAACAGAAATGTGCTAAATGTTTTTATGAAAATTGTATATTTG
TTAGCCATTCTGTGTCTGCAGTATTGTCATAAAATTTGCTTTTCATTCTTTTGAAGATATTACAAAACA
AAAATAGTTTTTTTTAAATTTGTTTTAACTAAGATACTCAATGATATAAAAACATCCTGATCTGATTTT
ACGAGAAAAAGAAGGGGAATGGTGGGAATGGTGTGTACCGATATATAGTATTTCTTTAGACAACTTGC
AGATAATTTCTTTATTGAACTATCAGGAAGTTTTACTATGAAATTTTACATACATGATGAAAAGTGGGA
AGACATATACCAATTATTTCCAGGAAAAAATACTTTA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
```

Restriction Sites: Sgfl-MluI



[View online »](#)

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_007218.4
Summary:	The protein encoded by this gene is a multi-membrane spanning protein containing a RING-H2 finger. This protein is located in the endoplasmic reticulum, and has been shown to possess ubiquitin ligase activity. This gene was found to be interrupted by a t(3:8) translocation in a family with hereditary renal and non-medulary thyroid cancer. Studies of the Drosophila counterpart suggested that this protein may interact with tumor suppressor protein VHL, as well as with COPS5/JAB1, a protein responsible for the degradation of tumor suppressor CDKN1B/P27KIP. [provided by RefSeq, Jul 2008]
Locus ID:	11236
MW:	39.7