

Product datasheet for **SC206823**

RNF5 (NM_006913) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: RNF5

Synonyms: RING5; RMA1

Mammalian Cell Neomycin

Selection:

Vector: pMirTarget (PSI00062)

ACCN: NM_006913

Insert Size: 497 bp

Insert Sequence: >SC206823 3'UTR clone of NM_006913
The sequence shown below is from the reference sequence of NM_006913. 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
TTCTTCTTTTTTTGGTGCTCAGTATTGAGCTATGTCTGCTTCTGCCCACCTCCAGCCAGAGAAGAA
TCAGTATTGAGGGTCCCTGCTGACCCTCCGTACTCCTGGACCCCTTGACCCCTCTATTTCTGTTGGC
TAAGGCCAGCCCTGGACATTGTCCAGGAAGGCTGGGGAGGAGGAGTGAAGTCTGTGCATAGATGGGAG
AGCCTTCTGCTCAGAGGCTCACTCAGTAACGTTGTTTAATTCTCTGCCCTGGGGAAGGAGGATGGATTG
AGAGAATGTCTTCTCCTCTCCTAAGTCTTGTCTTCCCTGATTTCTTGATTTGATCTTCAAAGGTGGG
CAAAGTTCCTCTGACTCTTCCCCCACTCCCCATCTTACTGATTTAATTTAATTTTCACTCCCCAGAG
TCTAATATGGATTCTGACTCTTAAGTGCTTCGCCCCCTCACTACCTCTTTAATACAAATTCATAAAA
AAAGGTGAAATATA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_006913.4</u>
Summary:	The protein encoded by this gene contains a RING finger, which is a motif known to be involved in protein-protein interactions. This protein is a membrane-bound ubiquitin ligase. It can regulate cell motility by targeting paxillin ubiquitination and altering the distribution and localization of paxillin in cytoplasm and cell focal adhesions. [provided by RefSeq, Jul 2008]
Locus ID:	6048
MW:	18.3