

Product datasheet for **SC217230**

RNF41 (NM_194359) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	RNF41 (NM_194359) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	RNF41
Synonyms:	FLRF; NRDP1; SBB103
ACCN:	NM_194359
Insert Size:	2000 bp



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Insert Sequence: >SC217230 3'UTR clone of NM_194359
 The sequence shown below is from the reference sequence of NM_194359. 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
ATATTTGCGCATGGCGTGAAGAGATAAAGAGAACTCGACTGGCTATCAGGAAGAGATGGAATCAGA
AAATCCCATCACTCCAGCAGCTGGGACCTGAGTCTACCCACCATTCTTAATACTGTGGCTTATACCTG
AGCCACACATCTCCCTGCCCTTCTGGCACTGAAGGGCCTTGGGGTAGTTTCTCAGCCTTTCAGGTGGG
AAACCCAGATTTCTCCCTTTGCCATATCCCCTAAAATGTCTATAAATTATCAGTCTGGTGGGAAAG
CCCCCACCTCCATCCATTTTCTGCTTAGGGTCCCTGGTCCAGTTATTTTCAGAAAGCACAAGAGAT
TCAATTTCCCTGGAGGATCAGGACAGAGGAAGGAATCTCTAATCGTCCCTCTCCTCCAAAACCAGGGAA
TCAGAGCAGTCAGGCCTGTTGACTCTAAGCAGCAGACATCCTGAAGAAATGGTAAGGGTGGAGCCAAT
CTCTAGAATAAGTAGTAGGCGCTTAATTGGCCATCACTGATGGCCCTTAGGGAAGAGCTGGACCTCT
TGCCAAGCAGTATCCCTGTTACGCCACCTTAAAGGTGTAGGCCACCTAGGGTCTACCAAGTATGCAG
GTTGGGATACTGAAAATTTCCAGATGAGCTCTTCTTCTACAAGTTTTTCATAATTAGGGAAATGCCAGG
GTTTAGGGTAGGGGTTAATCTGTTGGGGTTGATGTGTTAGCAAGAAGCTACTCCTAGCTTTTGCTAA
AATATGGTTGGCACTGCCTCTTGTGGCAGAGCCATAATTGTTCCATAGACCCCTCTCTAGCCCTGTGA
CTGTAGTTAGTTACTTTGATAATTTCTTTGGCCATTGTTGTTTATATTTTACAAAACCTCCACTACTG
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TTATTTACTTCTTTTTTTTTTTTTAAGAAAGGAAAAAAGAAAAAATCAAACCTGAACTTTTTCTT
TTGATGTTCTCTATTGTGGGGTCTGGATAGGGTGGGACAGGGATGGGGGTGTGTTTTATTTTTTCC
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GCCCAAACCTCTGTAACCCCAACTGAAATGAGGAGCTTCTCTCTTCTGTGAAGGATATGACAGTCC
AGCATCGATGCCTGTGCCTCTGAAAAATTTCTCCTAGCCCTTCCAGGGCCTTATCAAAAACCTG
GATTTAGAGTATTCATTTGAAGGCAACTCCCCCTTCCCAAGTTTCTTGGAGCTGTATAGCTGGGTT
CTAAGCTTCAACATGCAAAATCAGAAATTTATCTCTAAGTACAGGCTGTGCCGTGTCTCACCCACACCC
CCCTGGGACTTCAGTTCCATTTACAGTTACCTGGGGTATACCTTGATCCCTAGAGTGACTGGCAGAGT
AAGAGAAGGGGAGAGATAATAGGTGTGATTATTTAATATGGAGGTGGGAGTGTGGTGGAGATAGAAA
GGCTCCTCCCCACCATGTAATGGCTTCTCTCAGAATTTTATTCCAGGCTAGCTTGTGCAGGTCTGGG
TAGTTGGATCATGGCTCCACTGGGATTGGGGTGGAAAGCTTGAAGGGAGTAGGGTCCAGCTCTGGGAC
ATTGTGCTCAGGAATTTGAAAACGCTGCTATACTTACTCTGGTTACTACATTTCTTCCACTCCCCTTTC
CCCTACCTGCCTTAACCAAGGCTCATACTGTCTGTCTTACCCTCAGATGGAGCCAGGAAGCTCAGTG
AAAGGCTTCCCTACCTTTGCACTAGTGTCTCTGCAGGTGTCTGGTTGTGTTGTATGTGCTGTTCCATG
GTGTTGACTGCACTAATAATAAACCTTTTACTCAACTCTCTAAATTTCTCAGCATTACTCCCTTTCTT
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACC GCCCCTTCTATGAAAGG
  
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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_194359.2](#)

Summary: This gene encodes an E3 ubiquitin ligase. The encoded protein plays a role in type 1 cytokine receptor signaling by controlling the balance between JAK2-associated cytokine receptor degradation and ectodomain shedding. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2011]

Locus ID: 10193

MW: 75.2