

Product datasheet for **SC217232**

RNF41 (NM_194358) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	RNF41 (NM_194358) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	RNF41
Synonyms:	FLRF; NRDP1; SBB103
ACCN:	NM_194358
Insert Size:	2000 bp



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Insert Sequence:

>SC217232 3'UTR clone of NM_194358

The sequence shown below is from the reference sequence of NM_194358. 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
CTCTAGAATAAGTAGTAGGCGCTTAATTGGCCATCACTGATGGCCCTTAGGGAAAGACTGGACCTCT
GTGCCAAGCAGTATCCCTGTTACGCCACCTTAAAGGTGTAGGCACCCACTGGGTCTACCAAGTATGCAG
GTTGGGATACTGAAAATTTCCAGATGAGCTCTTCTTCTACAAGTTTTTCATAATTAGGGAAATGCCAGG
GTTTAGGGTAGGGGTTAATCTGTTGGGGTTGATGTGTTTAGCAAGAAGCTACTCCTAGCTTTTGCTAA
AATATGTTGGCACTGCCTCTTGTGGCAGAGCCATAATTGTTCCATAGACCCCTCTCTAGCCCTGTGA
CTGTAGTTAGTTACTTTGATAATTTCTTTGGCCATTGTTGTTTATATTTTACAAAACCTCCACTACTG
CCCCCCCCCTCTTTTTTAAAGAAATGGCCTGATCATGGCTATCTCAGCCACATTGTTGGCAATTTAAT
TTATTTACTTCTTTTTTTTTTTTTAAGAAAGGAAAAAAGAAAAAATCAAACCTTGAACCTTTTCTT
TTGATGTTCTCTATTGTGGGGTCTGGATAGGGTGGGACAGGGATGGGGGTGTGTTTTATTTTTTCC
TTTTCAGCACAACTTTGGCTTTAATATAGGAAGAGCCAAGGGAGTCCCTCGCTGAACTTACGATATCT
GCCCAAACCTCTGTAACCCCAACTGAAATGAGGAGCTTCTCTCTTCTGTGAAGGATATGACAGTCC
AGCATCGATGCCTGTGCCTCTGAAAAATTTCTCCTAGCCCTTCCAGGGCCTTATCAAAAACCTG
GATTTAGAGTATTCATTTGAAGGCAACTCCCCCTTCCCAAGTTTCTTGGAGCTGTATAGCTGGGTT
CTAAGCTTCAACATGCAATCAGAAATTTATCTCTAAGTACAGGCTGTGCCGTGTCTCACCCACACCC
CCCTGGGACTTCAGTTCCATTTACAGTTACCTGGGGTATACCTTGATCCCTAGAGTGACTGGCAGAGT
AAGAGAAGGGGAGAGATAATAGGTGTGATTATTTAATATGGAGGTGGGAGTGTGGTGGAGATAGAAA
GGCTCCTCCCCACCATGTAATGGCTTCTCTCAGAATTTTATTCCAGGCTAGCTTGTGCAGGTCTGGG
TAGTTGGATCATGGCTCCACTGGGATTGGGGTGGAAAGCTTGAGGGGAGTAGGGTTCCAGCTCTGGGAC
ATTGTGCTCAGGAATTTGAAAACGCTGCTATACTTACTCTGGTTACTACATTTCTTCCACTCCCCTTTC
CCCTACCTGCCTTAACCAAGGCTCATACTGTCTGTCTTACCCTCAGATGGAGCCAGGAAGCTCAGTG
AAAGGCTTCCCTACCTTTGCAC TAGTGTCTCTGCAGGTTGTGGTTGTGTTGTATGTGCTGTTCCATG
GTGTTGACTGACTAATAATAAACCTTTTACTCAACTCTCTAAATTTCTCAGCATTACTCCCTTTCTT
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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.

RefSeq:

[NM_194358.3](#)

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