

## Product datasheet for **SC217229**

### **RNF41 (NM\_005785) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	RNF41 (NM_005785) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	RNF41
Synonyms:	FLRF; NRDP1; SBB103
ACCN:	NM_005785
Insert Size:	2000 bp



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**Insert Sequence:** >SC217229 3'UTR clone of NM\_005785  
 The sequence shown below is from the reference sequence of NM\_005785. 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
AAACCCAGATTTCTCCCTTTGCCATATCCCCTAAAATGTCTATAAATTATCAGTCTGGGTGGGAAAG
CCCCCACCTCCATCCATTTTCTGCTTAGGGTCCCTGGTCCAGTTATTTTCAGAAAGCACAAGAGAT
TCAATTTCCCTGGAGGATCAGGACAGAGGAAGGAATCTCTAATCGTCCCTCTCCTCCAAAACCAGGGAA
TCAGAGCAGTCAGGCCTGTTGACTCTAAGCAGCAGACATCCTGAAGAAATGGTAAGGGTGGAGCCAAT
CTCTAGAATAAGTAGTGAGGCCGTTAATTGGCCATCACTGATGGCCCTTAGGGAAAGACTGGACCTCT
GTGCCAAGCAGTATCCCTGTTACAGCCACCTTAAAGGTGTAGGCACCCACTGGGTCTACCAAGTATGCAG
GTTGGGATACTGAAAATTTCCAGATGAGCTCTTCTTCTACAAGTTTTTCATAATTAGGGAAATGCCAGG
GTTTAGGGTAGGGGTTAATCTGTTGGGGTTGATGTGTTAGCAAGAAGCTACTCCTAGCTTTTGCTAA
AATATGTTGGCACTGCCTCTTGTGGCAGAGCCATAATTGTTCCATAGACCCCTCTAGCCCTGTGA
CTGTAGTTAGTTACTTTGATAATTTCTTTGGCCATTGTTGTTTATATTTTACAAAACCTCCACTACTG
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TTGATGTTCTCTATTGTGGGGTCTGGATAGGGTGGGACAGGGATGGGGGTGTGTTTTATTTTTTCC
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GCCCAAACCTCTGTAACCCCAACTGAAATGAGGAGCTTCTCTCTTCTGTGAAGGATATGACAGTCC
AGCATCGATGCCTGTGCCTCTGAAAAATTTCTCCTAGCCCTTCCAGGGCCTTATCAAAAACCTG
GATTTAGAGTATTCATTTGAAGGCAACTCCCCCTTCCCAAGTTTCTTGGAGCTGTATAGCTGGGTT
CTAAGCTTCAACATGCAATCAGAAATTTATCTCTAAGTACAGGCTGTGCCGTGTCTCACCCACACCC
CCCTGGGACTTCAGTTCCATTTACAGTTACCTGGGGTATACCTTGATCCCTAGAGTGACTGGCAGAGT
AAGAGAAGGGGAGAGATAATAGGTGTGATTATTTAATATGGAGGTGGGAGTGTGGTGGAGATAGAAA
GGCTCCTCCCCACCATGTAATGGCTTCTCTCAGAATTTTATTCCAGGCTAGCTTGTGCAGGTCTGGG
TAGTTGGATCATGGCTCCACTGGGATTGGGGTGGAAAGCTTGGGGGAGTAGGGTTCAGCTCTGGGAC
ATTGTGCTCAGGAATTTGAAAACGCTGCTATACTTACTCTGGTTACTACATTTCTTCCACTCCCCTTTC
CCCTACCTGCCTTAACCAAGGCTCATACTGTCTGTCTTACCCTCAGATGGAGCCAGGAAGCTCAGTG
AAAGGCTTCCCTACCTTTGCACTAGTGTCTCTGCAGGTGTCTGGTGTGTTGTATGTGCTGTTCCATG
GTGTTGACTGCACTAATAATAAACCTTTTACTCAACTCTCTAAATTTCTCAGCATTACTCCCTTTCTT
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\\_005785.4](#)

**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