

## Product datasheet for SC211119

### RPRM (NM\_019845) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** RPRM (NM\_019845) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** RPRM  
**Synonyms:** REPRIMO  
**ACCN:** NM\_019845  
**Insert Size:** 928 bp  
**Insert Sequence:** >SC211119 3'UTR clone of NM\_019845

The sequence shown below is from the reference sequence of NM\_019845. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
GTGGAGCGGTGGTCGTGGGCCCTACTGACCCCCCTCTGCCCGCGGCAACCGTCCCACGCCTGC
CCACTTTGCTAGCCCGGCTGTGCCCTCACTATCAGAGACTGGGCGAAGCAAACCTGTCGGAGTCAATT
ATTTCTCTCGACTTCGGCCTTTTCGAAAGAAGCGACCGGTTTCTCCCTCGCCCTCTGAAAGTCTCATG
CCTGGCAGTCCGAGGAGAGCGCCAGACTCTGAACTCAGCAGAAAAGTGGCAAGAAGAGGGCGATTAGGG
CGCAGAACTTTGGAAGCTGCTACTTACTTGAATGCGGGGAGACCGGTGCGAAGGCCCTTCTCCAC
CCGCAGGTGGGCAAGCTCTGGGGCAGGTGGAGAGGGCGGGCAGGGGAGAGACCCAGCGGCACTGATC
GCCTTGTGACCGGAAGAGTGACCTGTTAAAAGCCACGCAGCAGACTCATGGGGTCTCACAATCCGTGT
CCGGGTGCGCTCCCACTTCTCCTGCTCCCCCCTGCCCTGGAGGGGAGGGGCGATAAAACCTTTGA
TTGTAACGTGCCGTTTTAAGAGTTTTGTGTTTGTGTTGTTGTTGAATACAAATGTTTGATAAGTCTTTTTTC
TGCCCCAGTGGCCTGTTTGCCTGCCTGAGGAGTTACAGTTTTGTCATTGTGGGAGAAGGGGTGGGGGA
GGGGGAGCCTGCGAATTTGAACGGGTGAGTTGTTTCTTTTAGTGCAATTTCCCACTGGGTCTTTGGGA
GGCGTCTAGCGTTCCTGCTGGCCCTGGGACAAAGACCCAGAATAAGAACTCGTAGCTCGTACTGCACGG
TTTACGCCACAAAAGTGCTCTTGACATCCGTGACACCGTTTTGACTTTTTGTTTTTTCTTATTTAAACA
TTTCTTAATAAATGCAACATTTAAGCGTTT
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

**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).



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<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_019845.3</a>
<b>Summary:</b>	May be involved in the regulation of p53-dependent G2 arrest of the cell cycle. Seems to induce cell cycle arrest by inhibiting CDK1 activity and nuclear translocation of the CDC2 cyclin B1 complex (By similarity).[UniProtKB/Swiss-Prot Function]
<b>Locus ID:</b>	56475
<b>MW:</b>	33.7