

Product datasheet for **SC203358**

PRPF3 (NM_004698) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PRPF3 (NM_004698) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	PRPF3
Synonyms:	HPRP3; HPRP3P; PRP3; Prp3p; RP18; SNRNP90
ACCN:	NM_004698
Insert Size:	284 bp
Insert Sequence:	>SC203358 3'UTR clone of NM_004698 The sequence shown below is from the reference sequence of NM_004698. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCA ACGATCGCC AGTGAATCTGTGTTAGAGTCCACTGAT TGA GA CTACTGCAAGCCCTTGCCCTCCTCCCTTGCCCTTTGT CTTTCAGTCTCTCACTTATTCTATTTCCCAACCCCTCCCACTGTTTGTGTGATCTCAGAACTGTG CCAAGCAGACACTGGGACAAAGGGAGAATATCTTGCTCCCTCCTGAGTCAGCCTGGTGTGGCCCTTTA TTCCCTTATGTGCATATGATTAAGAGTTATTTTTAACTTGGTGTGATATTTTCACACATTCGTAA GTATTAGA ACGCGT AAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
Restriction Sites:	Sgfl-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:	<u>NM_004698.4</u>



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Summary: The removal of introns from nuclear pre-mRNAs occurs on complexes called spliceosomes, which are made up of 4 small nuclear ribonucleoprotein (snRNP) particles and an undefined number of transiently associated splicing factors. This gene product is one of several proteins that associate with U4 and U6 snRNPs. Mutations in this gene are associated with retinitis pigmentosa-18. [provided by RefSeq, Jul 2008]

Locus ID: 9129

MW: 10.6