

Product datasheet for **SC205242**

RRP36 (NM_033112) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: RRP36

Synonyms: C6orf153; dJ20C7.4

Mammalian Cell Selection: Neomycin

Vector: pMirTarget (PSI00062)

ACCN: NM_033112

Insert Size: 401 bp

Insert Sequence: >SC205242 3'UTR clone of NM_033112
The sequence shown below is from the reference sequence of NM_033112. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AGGAGACATCTCCCTTTGAGCAAAGAGATAAGGAATATCCTCTGCTCTGCCACTGCCCCAGGGAGA
CATGGATCTGTGAGGACAGATTTGGCCACGGCTGGTTCCGTTCAAGGGCAAGGATCACAGCTGCCCTT
GAATCTCATTGCCCTCAGAGAAGACTAGAGGGCTCTTGGACTATCCCTAGGGCTACACAAGAATAGTTCA
GCCTTCTGCCATGCCACACAGCCTCAGCTTGAATCTGGTTCAATGCGTCCTCGTGTTCTTCTCTCATCC
TTGCCTTAAACCAGGGATTCTGATACCGAAGAAGAGGGGCCAATGAAAACCATGGAGTCTGTTCTGTGAC
TCCAGGGCTGGGACATTATGTAGGAGCCACTTCATAACATTCTTTACTCATC
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
```

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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_033112.4</u>
Summary:	RRP36 functions at an early stage in the processing of 35S preribosomal RNA into the mature 18S species (Gerus et al., 2010 [PubMed 20038530]).[supplied by OMIM, Jul 2010]
Locus ID:	88745
MW:	14.7