

## Product datasheet for **SC215044**

### TSR1 (NM\_018128) Human 3' UTR Clone

#### Product data:

|                           |                                     |
|---------------------------|-------------------------------------|
| Product Type:             | 3' UTR Clones                       |
| Product Name:             | TSR1 (NM_018128) Human 3' UTR Clone |
| Symbol:                   | TSR1                                |
| Mammalian Cell Selection: | Neomycin                            |
| Vector:                   | pMirTarget (PS100062)               |
| ACCN:                     | NM_018128                           |
| Insert Size:              | 1830 bp                             |



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**Insert Sequence:** >SC215044 3'UTR clone of NM\_018128  
The sequence shown below is from the reference sequence of NM\_018128. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TCAACAGTGCCTCAAGGGGCGATGGAGTAATGGATTCAAAGAGATTCTGTCTTACCGGTGCCAGTCACT
ACTCCAGGGATGGGAGGCACAAGTTGTGATTGGGCAAAAGTTTATTTCTATGTACGCTGTCACTCCAC
TGCCCCATTTTGAAGACTTTTTTTTAGCCTTGACAAAATGTCTCAGTTAAGTATAAAAGTTTTTCCAC
TACTTAGTCCAAAAAACTATTAATCTTAATGAAATAGCCACTCTCCATTAAGAATCTGATACTAA
GAGTTGACAATACTAGGAAACAAAATGTCTTCAGTATCTAAAGACACTGAATCCCACTTTTCTTTT
CTGTAAATTAACAGAAACAGACTGATAAGAAGCTGGCCTTTAGCCTGTTCACCAAGTTATGGAGG
AGGTAAAGTCTACATTTCCCACTGAGCACAATACAAATGTTCTTTACTTCTGGGAAACAGTTTGAA
AATGTTGAGACAGCAGCAGCCACTCCAACACCAGCTGTAGTTCAATGAGTAGTTTCATCCTCTCCC
ACACCAGCTGGGTGACACTGTTGATATGGAAGGGAGTAGGAATTAGTGAAGGGGAGTCTAGTTGGT
TTACCTATAAAGTTCAGATGAGAATACGTGTCCAGTTTGAATTTTCTTATCACTGTGTACACACGTTT
CCAAAGCTTTTCTTAATTCTGACTCTGCTTCTGTCAAGAGGGTGTCTTAATACATCTAGGGTACCC
TCCCATGTGATGAAGTTACCTAGTCAAGTTCCCGTGGGTCACTTGCTACTCCTAAGGGAAGTTTCTTCT
GCCTAAGAAGTTACACCTGCTTTGCTATTTCTTTTCTTGTGAGCCTCACCTTAATTTTCATCCTCTG
TGACAGTGAAGATATCATCCACAAGTCCCTGATAATAGGCCAGGTGTCAAGCCAATGCTGGATTTGA
CACCATCTGCTATGGTTTCTGGAGGATAAAGATTGGGCATCAGTTTCCCTTCAGCTTGGAGTGGTAGC
AGTCATCTGCATTTGAGGGTTTCAAGCAGCATATACCTTCACACTAGTTTTCAGAGCCTGGGAAGAGGAAT
ATTAAGACATCTTAACAACAAACCAACATTTGCCTGCATGTCTAAAGAAAATATGGGCTGGTGTGG
TGGCTCACACCTGTAATCCCAACACTTTGGGAGCCCGAGGCGGGTGGATCAGCTGAGGTCAAGGAGTTCA
AGACCAGCCTGGCCAACCTGGTGAATGCAGTGTCAACTAAAAATAGGAAAATCAGCCAGGCGTGGTGG
CAGACCCCTGTAATCCCAGCTACTCAAGAGGCTGAGGTAGGAGAATCACTTGAACCTGGGAGGGGTAGG
TTGCAGTGAGCTGAGATCACACCAAAATGGGGTGGGGCGCAGTGGCTCACGCTGTAATCCCAGCACTT
TGGGAGGCGGAGGTGGGCGGATCACGAGGTAGGAGATCAAGACCATCCTGGCTAACACGGTGAAACCC
CGTCTCTACTAAAAATACAAAAAATAAAAAAATAAAAAAATAAGCCAGGCATGGTGGCAGGCACCTGTA
GTCCCAGCTACTCGGGAGGCAGAGGCAGGAGAATGGCGTGAACCTGGGAGGTGGAGCTTGCAGTGAGCC
AAGATCGTGCCACTGCACTCCAGCCTGGGTGACAGAGTGAGACTCCGTCTCAAAAAAAGAAAAATA
GGCACAATAAGTAATACATTTCTGCCAAGTAAGAGCCTTCCCTTTTGTGGATGTAATGAAAATATCTT
CAAGCACTTTATAATAAATTATATGTCTGATACTA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
```

**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\\_018128.5](#)

**Summary:** Required during maturation of the 40S ribosomal subunit in the nucleolus.[UniProtKB/Swiss-Prot Function]

Locus ID: 55720

MW: 69