

Product datasheet for SC200529

TRPT1 (NM_001160390) Human 3' UTR Clone

Product data:

OriGene Technologies, Inc.

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| Product Type: | 3' UTR Clones |
|---------------------------|---|
| Product Name: | TRPT1 (NM_001160390) Human 3' UTR Clone |
| Vector: | pMirTarget (PS100062) |
| Symbol: | TRPT1 |
| ACCN: | NM_001160390 |
| Insert Size: | 90 bp |
| Insert Sequence: | <pre>>SC200529 3'UTR clone of NM_001160390 The sequence shown below is from the reference sequence of NM_001160390. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC</pre> |
| | TCCAGAGAAAGGAGGAGGATCCAACAATAAAATATTAATTTATAAAAAAGAAATTTTAAAAAAGTAACAA GAAAGAACTCGTTTGAAACCA <mark>ACGCGT</mark> AAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACC |
| Restriction Sites: | Sgfl-Mlul |
| 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 001160390.2</u> |
| Summary: | Catalyzes the last step of tRNA splicing, the transfer of the splice junction 2'-phosphate from ligated tRNA to NAD to produce ADP-ribose 1''-2'' cyclic phosphate.[UniProtKB/Swiss-Prot Function] |
| Locus ID: | 83707 |
| MW: | 3.9 |



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