

## Product datasheet for **SC200252**

### Ribonuclease T2 (RNASET2) (NM\_003730) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	Ribonuclease T2 (RNASET2) (NM_003730) Human 3' UTR Clone
Symbol:	Ribonuclease T2
Synonyms:	bA514O12.3; RNASE6PL
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003730
Insert Size:	2000 bp



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**Insert Sequence:** >SC200252 3'UTR clone of NM\_003730  
 The sequence shown below is from the reference sequence of NM\_003730. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TATCCCCACCTAAAAAGACCAAGCATTGATGCCCAAGTTTTGAAATATTCTGTTTTAAAAAGCAAGA
GAAATTCACAACTGCAGCTTTCTAAAAACAACCTCAAAGTGAAGTCTGTTTATTTTGGTGTTCCTCC
TCCATGCCTGTGAATTGGATGTTGTGGTCCCTGTAGAGTGAGTGCATGTGGCGTACACGGGGAGAAAGG
AGCTCTCCACGCTGAGTGGCTGTTTTGTGCTGGGATAAAGCTCACAGATTGTTTTTTTTTCTCT
ATTAACTCTTCAGTGCCTGGTAGATCAGGCAGGCATACTTGAATTTAGACAGATGGCACCGATTCA
GGGACTCTCTTGTGCGAGTTTTCCCTCGGAGCTGTGCCTTCTTGGCGCAGGACCCTGTCAAGAC
GAAGAGCTCCACGCATGGCAGGAGCCACGCTGATGCCTGGTGGGCTGGGGGTGTCTAGCTCAGA
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CTGGTGTGGTCACAGGTGTGCCTAGAACGGTGACTTTGCCCTCCTGCCCTAGGAGATTGGGTGTAT
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CAGGCCTCACTTCTTATCAGAGGGTAGCCAGGTCCTGCACTGGTATCTATTTAGAAATGTACAT
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TGATGACATGGCTCTCACGTGAGGCAGACTGCTGCACCCACGCTCTCGGCTGCCGTGCAGGGATTCA
CTCGTGGAGTGAGGCATCTGGGGCTGTGCAGTGAGGAGCTTTCCATGTGTTGTTAAGACAACTGTTA
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TTCAACACGTGAAATATTTAATCCTTAGAATAACCATATTGTGAGCATAATTTACAAAAAAAAAAAAA
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CAAACCAAACTCACTTCAATGCTACAAGACAGTCTGAAATGCAGAATGTTAGAGAGAGACAAA
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TGTGGGAAGGCTAGCGGAGCCCAAGGGTCCAGGGTCCCACCTGTGATGTCCTCGGCCCTTCTCT
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TCTGCAATTTGCTCTGCTCCTCAGGGAGTGGGTGACTTTAGAGTTGGACTCTTAAGCCTCAGAGTCC
TTAAATGATGTCAATCTTTTTTTTTTTTTTTTTTTTTTTTGGAGTCAATTTGCGAACACAGGGATCAAG
GCTTGGTTTTATCTTCATATTTCCAGAGGAGCTGGTGAATTTGAACAGACTTCTATTCAAATGTC
ACGCGT AAGCGGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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**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\\_003730.6](#)

**Summary:** This ribonuclease gene is a novel member of the Rh/T2/S-glycoprotein class of extracellular ribonucleases. It is a single copy gene that maps to 6q27, a region associated with human malignancies and chromosomal rearrangement. [provided by RefSeq, Jul 2008]

**Locus ID:** 8635

**MW:** 74.3