

## Product datasheet for **SC207546**

### SND1 (NM\_014390) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** SND1 (NM\_014390) Human 3' UTR Clone  
**Symbol:** SND1  
**Synonyms:** p100; TDRD11; Tudor-SN  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pMirTarget (PS100062)  
**ACCN:** NM\_014390  
**Insert Size:** 565 bp  
**Insert Sequence:** >SC207546 3'UTR clone of NM\_014390  
 The sequence shown below is from the reference sequence of NM\_014390. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GATGCAGACGAATTTGGCTACAGCCGCTAAGGAGGGGATCGGGTTTGCCCCCAGCCCCGCTCACGCCA
GTCCCTCTTCTCTGCCGGGAGGGTGTTCCTCACTCCAAACCCAGAGAGGGTGTAGATTGGGTCCA
GCTTTGCTTCAGTGTGTGAAATGTCTCGTGGGTGGCATCGGGCTGCGGGTGGGACCCCAAGCT
TTCTGGGGCAGACCCTTGCCTCTGGGATGATGGGCACTGCTATCCACAGTCTCTGCCAGTTGGTTTTA
TTTGGAGGTTTGTGGCTTTTTTAAAAAAAAAAGTCCCAAATCAGGAAGAAACATCAAAGACTATG
TCCTAGTGGAGGGAGTAATCCTAACACCCAGGCTGGCCGCCAGCTGGCACCTGCCTATCCCAGACTG
CCCTCGTCCCAGCTCTCTGTCCAAGTGTGATTATGTGATTTTTCTGATACGTCCATTCTCAAATGCCA
GTGTGTTACATCTTCGCTCTGGCCAGCCATTCTGTATTTAAAGCTTTGAGGCCCAATAAAATAGTA
CGTGCTGTCTGCA
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

**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).



<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_014390.4</a>
<b>Summary:</b>	This gene encodes a transcriptional co-activator that interacts with the acidic domain of Epstein-Barr virus nuclear antigen 2 (EBNA 2), a transcriptional activator that is required for B-lymphocyte transformation. Other transcription factors that interact with this protein are signal transducers and activators of transcription, STATs. This protein is also thought to be essential for normal cell growth. A similar protein in mammals and other organisms is a component of the RNA-induced silencing complex (RISC). [provided by RefSeq, Jul 2016]
<b>Locus ID:</b>	27044
<b>MW:</b>	20.8