

## Product datasheet for **SC214241**

### **C1orf19 (TSEN15) (NM\_052965) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	C1orf19 (TSEN15) (NM_052965) Human 3' UTR Clone
Symbol:	C1orf19
Synonyms:	C1orf19; PCH2F; sen15
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_052965
Insert Size:	1395 bp



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**Insert Sequence:** >SC214241 3'UTR clone of NM\_052965  
 The sequence shown below is from the reference sequence of NM\_052965. 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
GACCCCTCAGAATATTTCTCTTAGAAGATGACATCCATGTTTCTGATGCTTGTGTTTTATTCATACAAGAT
TGGATTTGAGACCCATCAGACTGCTTCATCTTTTATCTCAGAAATAGGGTTGACGTACATAGTGAGGGT
TGACTTCCCCATTCCATAAGGTTTTCTTCTGAAGAGTAAAACCTCCCCAGGTAGAAGACTTTCTCCTT
CTTAAAAAATATAGGGTGATTTCTTTAAAACTTTGTTATCTAGAGACAGTTTAATTACAGTTATATACA
GGTTTATGCCTAGGATGTATTAGATGGGTGGGACCTGTGTGCTGCTTTTGTCCATCCCACTCAAAGT
TGTCTCTTTGTTTCTTGCTGCCACTGCCAGCTCATTGTTGAGACTGCCATTTCTTTCTTACTCAGCT
CTCCCCAGTGCCTTTTGGCCACTGCAGTACCGTAGAATGGCATTATATGTACCTTGCACCCACTT
CTGTTTACTTTTTCTCTCCAGTAAAAAGTAAAAGATTTCTTTCAATTGGTCTTCCATTGCAGTTACT
GTATTTCTCTTTTTTGGTTAACTTTAAATCAAAACTCAAATATGTTTACCCAGAGTGTGCTTAAAGT
AACTTACGTGTCTTAAGTAACAGGGACCAGAGACATGTTACCTACAAGAGTTCTGGGCTATCCTTTTCA
TTCTTATCACATATCATAGCTTGAATATTACAACAGTGTGGGAGAGAATCAACCGTAAAAATGTCTTCA
TTAATTAGACCCAGTTATTCCACTTTTGTAAATGTCTCTCAAATTGTACAAAGTATAAAAAATTATATG
CACAAAGATGTTCCAAGTGACATTACTTTTAGTAGCCCAAATTATAAACCACTTTAAAGTTTGGGGTAA
AGATTGGCAAACCTTTTCTATAAAGGGCCAGAAAGTAACTATTTTAGGTTTTTAAACCTACTGTCTCTG
TCATAACTGTCAACACTGCTGTATGAAGCACAAAAGCAGCCATAGACAATACATAAACAATACGGGGCG
TGGCTTTGTTCCAGTAAAACCTTTGTTTACAAATGTGGTGCCATAGTTTGTCCATCCCTGGGTCTAGGAAA
TAGTCAATAAACAGATATATACAAATGATACATAATGTACTTATTAATAAATTAGTAATGAATATTATTA
AAAACATGAAAATATTACCTTAAGTAAAAATTGCAAGACGAAAAAGTGTATAAGTGGGTGTAATCATGG
CTGAAATAACAGACCAAGCATATGATAAAAAGATAACAAAGTAAATCAAATTACTAACTGGTTATAGTG
GGATAGGAGGCAGAAAATGGATGACTTTGTCTTTTCTCAATGTTTTTATTGTATTTTATAATAAAAAAT
GTTTTAAATTAATA
ACGCGTAAAGCGGCCGCGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATCCACCGCCCTTCTATGAAAGG
  
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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\\_052965.4](#)

**Summary:** This gene encodes a subunit of the tRNA splicing endonuclease, which catalyzes the removal of introns from tRNA precursors. Alternative splicing results in multiple transcript variants. There is a pseudogene of this gene on chromosome 17. [provided by RefSeq, Jul 2014]

**Locus ID:** 116461

**MW:** 53.4