

## Product datasheet for RC205519L3V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## C1orf19 (TSEN15) (NM 052965) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** C1orf19 (TSEN15) (NM\_052965) Human Tagged ORF Clone Lentiviral Particle

Symbol: C1orf19

**Synonyms:** C1orf19; PCH2F; sen15

**Mammalian Cell** 

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_052965

ORF Size: 513 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC205519).

OTI Disclaimer:

Sequence:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

**OTI Annotation:** This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

**RefSeq:** <u>NM 052965.1</u>

 RefSeq Size:
 1998 bp

 RefSeq ORF:
 516 bp

 Locus ID:
 116461

 UniProt ID:
 Q8WW01

 Cytogenetics:
 1q25.3

 MW:
 18.6 kDa







**Gene 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]