

OriGene Technologies, Inc.

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Product datasheet for RC205519L4V

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-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_052965
ORF Size:	513 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC205519).
OTI Disclaimer:	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. <u>More info</u>
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:	<u>Q8WW01</u>
Cytogenetics:	1q25.3
MW:	18.6 kDa



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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]

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