

OriGene Technologies, Inc.

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Product datasheet for RC205112L3V

RAP1 (TERF2IP) (NM_018975) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	RAP1 (TERF2IP) (NM_018975) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RAP1
Synonyms:	DRIP5; RAP1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_018975
ORF Size:	1197 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC205112).
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 018975.2</u>
RefSeq Size:	2196 bp
RefSeq ORF:	1200 bp
Locus ID:	54386
UniProt ID:	<u>Q9NYB0</u>
Cytogenetics:	16q23.1
Protein Families:	Transcription Factors
MW:	44.3 kDa



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Gene Summary:The gene encodes a protein that is part of a complex involved in telomere length regulation.Pseudogenes are present on chromosomes 5 and 22. [provided by RefSeq, Apr 2010]

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