

OriGene Technologies, Inc.

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Product datasheet for RC211120L3V

C1orf181 (ZNHIT6) (NM_017953) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	C1orf181 (ZNHIT6) (NM_017953) Human Tagged ORF Clone Lentiviral Particle
Symbol:	C1orf181
Synonyms:	BCD1; C1orf181; NY-BR-75
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_017953
ORF Size:	1410 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC211120).
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 017953.2</u>
RefSeq Size:	6197 bp
RefSeq ORF:	1413 bp
Locus ID:	54680
UniProt ID:	<u>Q9NWK9</u>
Cytogenetics:	1p22.3
MW:	53.9 kDa



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Gene Summary:Required for box C/D snoRNAs accumulation involved in snoRNA processing, snoRNA
transport to the nucleolus and ribosome biogenesis.[UniProtKB/Swiss-Prot Function]

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