

Product datasheet for RC211120L4V

OriGene Technologies, Inc.

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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-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_017953 **ORF Size:** 1410 bp

ORF Nucleotide

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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. 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 017953.2</u>

 RefSeq Size:
 6197 bp

 RefSeq ORF:
 1413 bp

 Locus ID:
 54680

 UniProt ID:
 Q9NWK9

 Cytogenetics:
 1p22.3

 MW:
 53.9 kDa







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]