

OriGene Technologies, Inc.

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Product datasheet for RC206958L4V

L3MBTL4 (NM_173464) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	L3MBTL4 (NM_173464) Human Tagged ORF Clone Lentiviral Particle
Symbol:	L3MBTL4
Synonyms:	HsT1031
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_173464
ORF Size:	1869 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC206958).
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 173464.3</u> , <u>NP 775735.2</u>
RefSeq Size:	3604 bp
RefSeq ORF:	1872 bp
Locus ID:	91133
UniProt ID:	<u>Q8NA19</u>
Cytogenetics:	18p11.31
Protein Families:	Transcription Factors
MW:	71.1 kDa



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Gene Summary:Putative Polycomb group (PcG) protein. PcG proteins maintain the transcriptionally repressive
state of genes, probably via a modification of chromatin, rendering it heritably changed in its
expressibility (By similarity).[UniProtKB/Swiss-Prot Function]

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