

## Product datasheet for RC216754L1V

## OriGene Technologies, Inc.

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## MLLT1 (NM\_005934) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: MLLT1 (NM\_005934) Human Tagged ORF Clone Lentiviral Particle

Symbol: MLLT1

**Synonyms:** ENL; LTG19; YEATS1

Mammalian Cell

Selection:

None

**Vector:** pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK
ACCN: NM 005934

ORF Size: 1677 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC216754).

Sequence:

**UniProt ID:** 

**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.

**RefSeg:** NM 005934.2

RefSeq Size: 1974 bp
RefSeq ORF: 1680 bp
Locus ID: 4298

Cytogenetics: 19p13.3

**Domains:** YEATS

**Protein Families:** Druggable Genome, Transcription Factors

Q03111





## MLLT1 (NM\_005934) Human Tagged ORF Clone Lentiviral Particle - RC216754L1V

**MW:** 61.9 kDa

**Gene Summary:** Component of the super elongation complex (SEC), a complex required to increase the

catalytic rate of RNA polymerase II transcription by suppressing transient pausing by the

polymerase at multiple sites along the DNA.[UniProtKB/Swiss-Prot Function]