

## Product datasheet for RC214643L3V

## OriGene Technologies, Inc.

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## **ANKLE1 (NM\_152363) Human Tagged ORF Clone Lentiviral Particle**

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** ANKLE1 (NM\_152363) Human Tagged ORF Clone Lentiviral Particle

Symbol: ANKLE<sup>2</sup>

Synonyms: ANKRD41; LEM3; LEMD6

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 152363

ORF Size: 1845 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC214643).

OTI Disclaimer:

Sequence:

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 152363.4</u>

 RefSeq Size:
 3217 bp

 RefSeq ORF:
 1848 bp

 Locus ID:
 126549

 UniProt ID:
 Q8NAG6

 Cytogenetics:
 19p13.11

 MW:
 66.7 kDa





## ANKLE1 (NM\_152363) Human Tagged ORF Clone Lentiviral Particle - RC214643L3V

**Gene Summary:** 

Endonuclease that probably plays a role in the DNA damage response and DNA repair. [UniProtKB/Swiss-Prot Function]