

## Product datasheet for RC201388L1V

## OriGene Technologies, Inc.

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## **ELAC1 (NM\_018696) Human Tagged ORF Clone Lentiviral Particle**

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** ELAC1 (NM\_018696) Human Tagged ORF Clone Lentiviral Particle

Symbol: ELAC1
Synonyms: D29

Mammalian Cell

Selection:

None

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_018696

 ORF Size:
 1089 bp

**ORF Nucleotide** 

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RC201388).

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 018696.2</u>

 RefSeq Size:
 2233 bp

 RefSeq ORF:
 1092 bp

 Locus ID:
 55520

 UniProt ID:
 Q9H777

 Cytogenetics:
 18q21.2

**Domains:** lactamase\_B

MW: 40 kDa







**Gene Summary:** 

Zinc phosphodiesterase, which displays some tRNA 3'-processing endonuclease activity. Probably involved in tRNA maturation, by removing a 3'-trailer from precursor tRNA. [UniProtKB/Swiss-Prot Function]