

## Product datasheet for RC228779L3V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## RNF182 (NM\_001165034) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** RNF182 (NM\_001165034) Human Tagged ORF Clone Lentiviral Particle

Symbol: RNF182

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

**ACCN:** NM\_001165034

ORF Size: 741 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as (RC228779).

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 001165034.1</u>, <u>NP 001158506.1</u>

 RefSeq Size:
 3392 bp

 RefSeq ORF:
 744 bp

 Locus ID:
 221687

 UniProt ID:
 Q8N6D2

**Cytogenetics:** 6p23

**Protein Families:** Druggable Genome, Transmembrane

**MW:** 27.4 kDa







**Gene Summary:** 

E3 ubiquitin-protein ligase that mediates the ubiquitination of ATP6V0C and targets it to degradation via the ubiquitin-proteasome pathway.[UniProtKB/Swiss-Prot Function]