

## Product datasheet for RC228066L4V

## OriGene Technologies, Inc.

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## ZNF268 (NM\_001165887) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: ZNF268 (NM 001165887) Human Tagged ORF Clone Lentiviral Particle

Symbol: ZNF268 Synonyms: HZF3

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_001165887

ORF Size: 378 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC228066).

Sequence:

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.

**RefSeq:** <u>NM 001165887.1</u>

 RefSeq ORF:
 381 bp

 Locus ID:
 10795

 UniProt ID:
 Q14587

 Cytogenetics:
 12q24.33

**Protein Families:** Transcription Factors

**MW**: 14 kDa







**Gene Summary:** 

Isoform 1: Acts as a transcriptional repressor. Inhibits erythroid differentiation and tumor cell proliferation. Plays a role during ovarian cancer development and progression. [UniProtKB/Swiss-Prot Function]