

## Product datasheet for RC224371L1V

## OriGene Technologies, Inc.

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# ZNF217 (NM\_006526) Human Tagged ORF Clone Lentiviral Particle

#### **Product data:**

Product Type: Lentiviral Particles

**Product Name:** ZNF217 (NM\_006526) Human Tagged ORF Clone Lentiviral Particle

Symbol:ZNF217Synonyms:ZABC1

Mammalian Cell

Selection:

None

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_006526

 ORF Size:
 3144 bp

**ORF Nucleotide** 

3144 ph

Sequence:

**Domains:** 

The ORF insert of this clone is exactly the same as(RC224371).

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 006526.2

 RefSeq Size:
 5653 bp

 RefSeq ORF:
 3147 bp

 Locus ID:
 7764

 UniProt ID:
 075362

 Cytogenetics:
 20q13.2

**Protein Families:** Transcription Factors

zf-C2H2





## ZNF217 (NM\_006526) Human Tagged ORF Clone Lentiviral Particle - RC224371L1V

MW: 115.3 kDa

**Gene Summary:** Binds to the promoters of target genes and functions as repressor. Promotes cell

proliferation and antagonizes cell death. Promotes phosphorylation of AKT1 at 'Ser-473'.

[UniProtKB/Swiss-Prot Function]