

## Product datasheet for RC223274L4V

## OriGene Technologies, Inc.

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## Zfp219 (ZNF219) (NM\_001101672) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Zfp219 (ZNF219) (NM\_001101672) Human Tagged ORF Clone Lentiviral Particle

Symbol:Zfp219Synonyms:ZFP219

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001101672

ORF Size: 725 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC223274).

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:** NM 001101672.1, NP 001095142.1

 RefSeq Size:
 2964 bp

 RefSeq ORF:
 2169 bp

 Locus ID:
 51222

 UniProt ID:
 Q9P2Y4

 Cytogenetics:
 14q11.2

**Protein Families:** Transcription Factors

**MW:** 76.7 kDa





## **Gene Summary:**

This gene is a member of the Kruppel-like zinc finger gene family. The encoded protein functions as a transcriptional repressor of the high mobility group nucleosome binding domain 1 protein, which is associated with transcriptionally active chromatin. [provided by RefSeq, Apr 2017]