

Product datasheet for RC216143L2V

OriGene Technologies, Inc.

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Miz1 (ZBTB17) (NM_003443) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Miz1 (ZBTB17) (NM_003443) Human Tagged ORF Clone Lentiviral Particle

Symbol: Miz1

Synonyms: MIZ-1; pHZ-67; ZNF60; ZNF151

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_003443 **ORF Size:** 2409 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC216143).

Sequence:
OTI Disclaimer:

r: 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 003443.1

 RefSeq Size:
 2643 bp

 RefSeq ORF:
 2412 bp

 Locus ID:
 7709

 UniProt ID:
 Q13105

 Cytogenetics:
 1p36.13

Domains: BTB, zf-C2H2

Protein Families: Transcription Factors





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Protein Pathways: Cell cycle

MW: 87.7 kDa

Gene Summary: This gene encodes a zinc finger protein involved in the regulation of c-myc. The symbol MIZ1

has also been associated with PIAS2 which is a different gene located on chromosome 18.

[provided by RefSeq, Jul 2008]