

Product datasheet for RC216143L1V

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

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:

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

Mammalian Cell

Selection:

ORF Size:

None

2409 bp

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

Myc-DDK Tag: NM 003443 ACCN:

ORF Nucleotide

Sequence:

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer: reference only. However, individual transcript sequences of the same gene can differ through

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

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 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





Miz1 (ZBTB17) (NM_003443) Human Tagged ORF Clone Lentiviral Particle - RC216143L1V

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]