

Product datasheet for RC224698L4V

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

ZNF336 (GZF1) (NM_022482) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ZNF336 (GZF1) (NM_022482) Human Tagged ORF Clone Lentiviral Particle

Symbol: ZNF336

Synonyms: JLSM; ZBTB23; ZNF336

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_022482 **ORF Size:** 2133 bp

ORF Nucleotide

- - - -

Sequence:

The ORF insert of this clone is exactly the same as(RC224698).

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 022482.3

 RefSeq Size:
 4752 bp

 RefSeq ORF:
 2136 bp

 Locus ID:
 64412

 UniProt ID:
 Q9H116

 Cytogenetics:
 20p11.21

 Domains:
 BTB, zf-C2H2

Protein Families: Transcription Factors





ZNF336 (GZF1) (NM_022482) Human Tagged ORF Clone Lentiviral Particle - RC224698L4V

MW: 80.3 kDa

Gene Summary: Transcriptional repressor that binds the GZF1 responsive element (GRE) (consensus: 5'-

TGCGCN[TG][CA]TATA-3'). May be regulating VSX2/HOX10 expression.[UniProtKB/Swiss-Prot

Function]