

Product datasheet for RC216400L4V

OriGene Technologies, Inc.

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ZNF396 (NM_145756) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ZNF396 (NM_145756) Human Tagged ORF Clone Lentiviral Particle

Symbol:ZNF396Synonyms:ZSCAN14

Mammalian Cell

Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_145756

ORF Size: 999 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC216400).

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: <u>NM 145756.2</u>

 RefSeq Size:
 2788 bp

 RefSeq ORF:
 1002 bp

 Locus ID:
 252884

 UniProt ID:
 Q96N95

 Cytogenetics:
 18q12.2

Domains: LER, zf-C2H2

Protein Families: Transcription Factors





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MW: 38.3 kDa

Gene Summary: Isoform 1 and isoform 2 act as DNA-dependent transcriptional repressors.[UniProtKB/Swiss-

Prot Function]