

Product datasheet for RC216511L4V

OriGene Technologies, Inc.

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ZNF75 (ZNF75D) (NM_007131) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ZNF75 (ZNF75D) (NM_007131) Human Tagged ORF Clone Lentiviral Particle

Symbol: ZNF75

Synonyms: D8C6; ZKSCAN24; ZNF75; ZNF82; ZSCAN28

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_007131 **ORF Size:** 1530 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC216511).

OTI Disclaimer:

Sequence:

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 007131.2</u>

 RefSeq Size:
 5583 bp

 RefSeq ORF:
 1533 bp

 Locus ID:
 7626

 UniProt ID:
 P51815

 Cytogenetics:
 Xq26.3

 Domains:
 zf-C2H2

Protein Families: Transcription Factors





ORIGENE

MW: 59.1 kDa

Gene Summary: This gene encodes a protein that likely functions as a transcription factor. The protein, which

belongs to the ZNF75 family, includes an N-terminal SCAN domain, a KRAB box, and five C2H2-type zinc finger motifs. Another functional gene belonging to this family is located on chromosome 16, while pseudogenes have been identified on chromosomes 11 and 12. Alternative splicing results in multiple transcripts variants. [provided by RefSeq, Jun 2010]