

Product datasheet for RC211603L3V

OriGene Technologies, Inc.

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ZNF410 (NM_021188) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: ZNF410

Synonyms: APA-1; APA1

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_021188

ORF Size: 1434 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC211603).

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_021188.1</u>

RefSeq Size: 2207 bp

RefSeq ORF: 1437 bp

Locus ID: 57862

UniProt ID: Q86VK4

Cytogenetics: 14q24.3





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Domains: zf-C2H2

Protein Families: Transcription Factors

MW: 51.9 kDa

Gene Summary: Transcription factor that activates transcription of matrix-remodeling genes such as MMP1

during fibroblast senescence.[UniProtKB/Swiss-Prot Function]