

Product datasheet for RC200613L3V

OriGene Technologies, Inc.

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ZNF24 (NM_006965) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ZNF24 (NM_006965) Human Tagged ORF Clone Lentiviral Particle

Symbol: ZNF24

Synonyms: KOX17; RSG-A; Zfp191; ZNF191; ZSCAN3

Mammalian Cell

Selection:

ACCN:

Puromycin

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

NM 006965

Tag: Myc-DDK

ORF Size: 1104 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC200613).

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 006965.1

RefSeq Size: 6311 bp
RefSeq ORF: 1107 bp
Locus ID: 7572

 UniProt ID:
 P17028

 Cytogenetics:
 18q12.2

Domains: LER, zf-C2H2

Protein Families: Transcription Factors





ORIGENE

MW: 42.1 kDa

Gene Summary: Transcription factor required for myelination of differentiated oligodendrocytes. Required for

the conversion of oligodendrocytes from the premyelinating to the myelinating state. In the developing central nervous system (CNS), involved in the maintenance in the progenitor stage by promoting the cell cycle. Specifically binds to the 5'-TCAT-3' DNA sequence (By similarity).

Has transcription repressor activity in vitro.[UniProtKB/Swiss-Prot Function]