

Product datasheet for MR209148L4V

OriGene Technologies, Inc.

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Zkscan17 (NM_172941) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: Zkscan17

Synonyms: Nizp1; Zfp496; Znf496

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_172941

ORF Size: 1755 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR209148).

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_172941.2</u>, <u>NP_766529.2</u>

RefSeq Size: 4074 bp

RefSeq ORF: 1758 bp

Locus ID: 268417

UniProt ID: Q5SXI5

Cytogenetics: 11 B1.3





Gene Summary:

DNA-binding transcription factor that can both act as an activator and a repressor.

[UniProtKB/Swiss-Prot Function]