

Product datasheet for MR217534L4V

OriGene Technologies, Inc.

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Kctd1 (NM_001142731) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Kctd1 (NM 001142731) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Kctd1

Synonyms: 4933402K10Rik; Al661543; AW553000

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001142731

ORF Size: 2583 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR217534).

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 001142731.1</u>, <u>NP 001136203.1</u>

RefSeq Size: 3456 bp
RefSeq ORF: 2586 bp
Locus ID: 106931
Cytogenetics: 18 A1

Gene Summary: May repress the transcriptional activity of AP-2 family members, including TFAP2A, TFAP2B

and TFAP2C to various extent.[UniProtKB/Swiss-Prot Function]

