

Product datasheet for RR200599L3V

OriGene Technologies, Inc.

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Apex1 (NM_024148) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Apex1 (NM_024148) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Apex1

Synonyms: APE; Apex; REF-1

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 024148

ORF Size: 951 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR200599).

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.

RefSeg: NM 024148.1, NP 077062.1

 RefSeq Size:
 1213 bp

 RefSeq ORF:
 954 bp

 Locus ID:
 79116

 UniProt ID:
 P43138

 Cytogenetics:
 15p14

Gene Summary: may play roles in DNA repair and in redox homeostasis; regulates Pax8 transcription [RGD,

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