

Product datasheet for RR212693L4V

OriGene Technologies, Inc.

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Kras (NM_031515) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Kras (NM 031515) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Kras

Synonyms: c-Ki-ras; Kras2; p21

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_031515

ORF Size: 564 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR212693).

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Sequence:

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 031515.3, NP 113703.1

RefSeq Size: 661 bp
RefSeq ORF: 567 bp
Locus ID: 24525
UniProt ID: P08644
Cytogenetics: 4q44

Gene Summary: oncogene and member of the small GTPase superfamily [RGD, Feb 2006]

