

Product datasheet for RR210067L3V

OriGene Technologies, Inc.

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Rell2 (NM_001014149) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rell2 (NM 001014149) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Rell2

Synonyms: RGD1305276

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_001014149

ORF Size: 906 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR210067).

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 001014149.1</u>, <u>NP 001014171.1</u>

RefSeq Size: 1764 bp
RefSeq ORF: 909 bp
Locus ID: 361313
UniProt ID: Q5FVJ4
Cytogenetics: 18p11

Gene Summary: Induces activation of MAPK14/p38 cascade, when overexpressed. Induces apoptosis, when

overexpressed.[UniProtKB/Swiss-Prot Function]

