

Product datasheet for RR204163L4V

OriGene Technologies, Inc.

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Nup50 (NM_012991) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Nup50 (NM_012991) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Nup50

Synonyms: Npap60; Rtp60

Mammalian Cell Puromycin

Selection: Vector:

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

Tag: mGFP

ACCN: NM_012991 **ORF Size:** 1401 bp

ORF Nucleotide

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Sequence:

The ORF insert of this clone is exactly the same as(RR204163).

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 012991.1, NP 037123.1

RefSeq Size: 3027 bp
RefSeq ORF: 1404 bp
Locus ID: 25497
UniProt ID: 008587

Cytogenetics: 7q34

Gene Summary: nucleoporin with a role in nuclear protein export [RGD, Feb 2006]