

Product datasheet for RR209560L3V

OriGene Technologies, Inc.

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Rnf181 (NM_001007647) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rnf181 (NM 001007647) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Rnf181

Synonyms: MGC94464

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001007647

ORF Size: 495 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR209560).

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.

RefSeq: NM 001007647.1, NP 001007648.1

RefSeq Size: 1831 bp
RefSeq ORF: 498 bp
Locus ID: 297337
UniProt ID: Q6AXU4

Cytogenetics: 4q31

Gene Summary: E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating enzyme

in the form of a thioester and then directly transfers the ubiquitin to targeted substrates.

[UniProtKB/Swiss-Prot Function]

