

Product datasheet for RR215593L4V

OriGene Technologies, Inc.

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Lrrc14 (NM_001024354) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Lrrc14 (NM 001024354) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Lrrc14

Synonyms: MGC108882

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001024354

ORF Size: 1479 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR215593).

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 001024354.1, NP 001019525.1

RefSeq Size: 2173 bp
RefSeq ORF: 1482 bp
Locus ID: 500900
UniProt ID: Q569B5

Cytogenetics: 7q34

Gene Summary: Negatively regulates Toll-like receptor-mediated NF-kappa-B signaling by disrupting IKK core

complex formation through interaction with IKBKB.[UniProtKB/Swiss-Prot Function]

