

Product datasheet for RR208842L4V

OriGene Technologies, Inc.

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Rer1 (NM_001039012) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rer1 (NM_001039012) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Rer

Synonyms: RGD1306324

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM 001039012

ORF Size: 588 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR208842).

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 001039012.1</u>, <u>NP 001034101.1</u>

RefSeq Size: 1361 bp
RefSeq ORF: 591 bp
Locus ID: 298675
UniProt ID: Q498C8
Cytogenetics: 5q36

Gene Summary: Involved in the retrieval of endoplasmic reticulum membrane proteins from the early Golgi

compartment.[UniProtKB/Swiss-Prot Function]

