

Product datasheet for RR215603L3V

OriGene Technologies, Inc.

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Car1 (NM_001107660) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Car1 (NM_001107660) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Car1

Synonyms: CA-I; Ca1

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_001107660

ORF Size: 783 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR215603).

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: <u>NM 001107660.1</u>, <u>NP 001101130.1</u>

 RefSeq Size:
 1199 bp

 RefSeq ORF:
 786 bp

 Locus ID:
 310218

 UniProt ID:
 B0BNN3

Cytogenetics: 2q23

Gene Summary: Reversible hydration of carbon dioxide.[UniProtKB/Swiss-Prot Function]

