

Product datasheet for RR201532L3V

OriGene Technologies, Inc.

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Car3 (NM_019292) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Car3 (NM_019292) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Car3
Synonyms: Ca3

Mammalian Cell Puromycin

Selection: Vector:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_019292

ORF Size: 780 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR201532).

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 019292.4</u>, <u>NP 062165.2</u>

RefSeq Size: 802 bp
RefSeq ORF: 783 bp
Locus ID: 54232
UniProt ID: P14141
Cytogenetics: 2q23

Gene Summary: catalyzes hydration of carbon dioxide; may be involved in cellular response to oxidative stress

[RGD, Feb 2006]

