

## Product datasheet for RR215626L4V

## OriGene Technologies, Inc.

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## Adra2c (NM\_138506) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Adra2c (NM\_138506) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Adra2c

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

**ACCN:** NM\_138506

ORF Size: 1374 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR215626).

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 138506.1</u>, <u>NP 612515.1</u>

 RefSeq Size:
 1704 bp

 RefSeq ORF:
 1377 bp

 Locus ID:
 24175

 UniProt ID:
 P22086

Cytogenetics: 14q21

**Gene Summary:** Alpha-2 adrenergic receptors mediate the catecholamine-induced inhibition of adenylate

cyclase through the action of G proteins.[UniProtKB/Swiss-Prot Function]

