

## Product datasheet for RR211712L3V

## OriGene Technologies, Inc.

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## Rho (NM\_033441) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Rho (NM\_033441) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Rho

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK
ACCN: NM\_033441

ORF Size: 1044 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RR211712).

**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 033441.1, NP 254276.1</u>

 RefSeq Size:
 1493 bp

 RefSeq ORF:
 1047 bp

 Locus ID:
 24717

 UniProt ID:
 P51489

Cytogenetics: 4q42

**Gene Summary:** visual pigment protein of rod photoreceptors involved in G-protein coupled receptor

mediated signaling and phototransduction [RGD, Feb 2006]

