

## Product datasheet for RR202839L4V

## OriGene Technologies, Inc.

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## Pdia3 (NM\_017319) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Pdia3 (NM\_017319) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pdia3

**Synonyms:** ER60; ERp57; Grp58

**Mammalian Cell** 

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_017319 **ORF Size:** 1515 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR202839).

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.

**RefSeg:** NM 017319.1, NP 059015.1

RefSeq Size: 1874 bp
RefSeq ORF: 1518 bp
Locus ID: 29468
UniProt ID: P11598
Cytogenetics: 3q35

**Gene Summary:** interacts with thiazide-sensitive sodium-chloride cotransporter in the kidney and is induced

by glucose deprivation [RGD, Feb 2006]

