

## Product datasheet for RR206852L4V

## OriGene Technologies, Inc.

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## **Arhgef25 (NM\_199395) Rat Tagged ORF Clone Lentiviral Particle**

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Arhgef25 (NM 199395) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Arhgef25

Synonyms: Geft

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_199395 **ORF Size:** 1737 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR206852).

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 199395.1, NP 955427.1</u>

 RefSeq Size:
 2118 bp

 RefSeq ORF:
 1740 bp

 Locus ID:
 314904

 UniProt ID:
 Q6P720

 Cytogenetics:
 7q22

**Gene Summary:** human and mouse homologs activate the release of GDP from Rac and Cdc42; may play a

role in cell growth and proliferation [RGD, Feb 2006]

