

## Product datasheet for RR203170L4V

## OriGene Technologies, Inc.

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## Npr3 (NM\_012868) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

Product Name: Npr3 (NM\_012868) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Npr3

Synonyms: ANP-CR; NPRC

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_012868 **ORF Size:** 1605 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR203170).

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.

**RefSeg:** NM 012868.1, NP 037000.1

 RefSeq Size:
 1720 bp

 RefSeq ORF:
 1608 bp

 Locus ID:
 25339

 UniProt ID:
 P41740

 Cytogenetics:
 2916

**Gene Summary:** receptor for natriuretic peptide; may play role in hypertension and neurotransmitter efflux

[RGD, Feb 2006]

