

## Product datasheet for RR209567L3V

## OriGene Technologies, Inc.

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## Slc9a3 (NM\_012654) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Slc9a3 (NM\_012654) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Slc9a3
Synonyms: Nhe3

Mammalian Cell Puromycin

Selection:

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**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM\_012654

 ORF Size:
 2493 bp

**ORF Nucleotide** 

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Sequence:

The ORF insert of this clone is exactly the same as(RR209567).

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 012654.1, NP 036786.1</u>

 RefSeq Size:
 5153 bp

 RefSeq ORF:
 2496 bp

 Locus ID:
 24784

 UniProt ID:
 P26433

 Cytogenetics:
 1p11

**Gene Summary:** displays Na+/H+ exchanger transport activity; mediates sodium ion transport across the renal

proximal tubule [RGD, Feb 2006]

