

Product datasheet for RR209225L4V

OriGene Technologies, Inc.

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Slc9a1 (NM_012652) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc9a1 (NM_012652) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Slc9a²
Synonyms: Nhe1

Mammalian Cell Puromycin

Selection: Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_012652 **ORF Size:** 2460 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR209225).

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.

RefSeq: <u>NM 012652.1, NP 036784.1</u>

 RefSeq Size:
 4581 bp

 RefSeq ORF:
 2463 bp

 Locus ID:
 24782

 UniProt ID:
 P26431

 Cytogenetics:
 5q36

Gene Summary: catalyzes the exchange of a proton with a sodium ion across the plasma membrane; plays a

role in regulation of intracellular pH [RGD, Feb 2006]

