

Product datasheet for RR208611L4V

OriGene Technologies, Inc.

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Slc34a3 (NM_139338) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc34a3 (NM_139338) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Slc34a3

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_139338

ORF Size: 1803 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR208611).

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 139338.2</u>, <u>NP 647554.1</u>

 RefSeq Size:
 2070 bp

 RefSeq ORF:
 1806 bp

 Locus ID:
 246234

 UniProt ID:
 Q8K4R8

 Cytogenetics:
 3p13

Gene Summary: has Na(+)-dependent inorganic phosphate cotransporter activity; may play a role in renal

Na/P(i) cotransport in weaning rats [RGD, Feb 2006]

