

## Product datasheet for RC216362L4V

## OriGene Technologies, Inc.

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## SLC38A11 (NM\_173512) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** SLC38A11 (NM\_173512) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLC38A11

Synonyms: AVT2

Mammalian Cell

Puromycin

Selection:

Vector:

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

Tag: mGFP

**ACCN:** NM\_173512 **ORF Size:** 1152 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC216362).

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 173512.1, NP 775783.1

 RefSeq Size:
 1621 bp

 RefSeq ORF:
 1155 bp

 Locus ID:
 151258

 UniProt ID:
 Q08Al6

 Cytogenetics:
 2q24.3

**Protein Families:** Transmembrane

MW: 42.3 kDa







**Gene Summary:** 

Putative sodium-dependent amino acid/proton antiporter.[UniProtKB/Swiss-Prot Function]