

## Product datasheet for RR212817L4V

## OriGene Technologies, Inc.

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## Slc3a2 (NM 019283) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Slc3a2 (NM\_019283) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Slc3a2
Synonyms: Mdu1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_019283 **ORF Size:** 1698 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR212817).

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 019283.3, NP 062156.2

RefSeq Size: 1979 bp
RefSeq ORF: 1701 bp
Locus ID: 50567
Cytogenetics: 1q43

**Gene Summary:** Na+-independent neutral amino acid transporter; may have a role in cell growth and

activation [RGD, Feb 2006]

