

## Product datasheet for RR201733L4V

## OriGene Technologies, Inc.

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## Slc2a7 (NM\_001101020) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Slc2a7 (NM\_001101020) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Slc2a7

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

**ACCN:** NM\_001101020

ORF Size: 1536 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR201733).

OTI Disclaimer:

Sequence:

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. <u>More info</u>

**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 001101020.1</u>, <u>NP 001094490.1</u>

 RefSeq Size:
 1539 bp

 RefSeq ORF:
 1539 bp

 Locus ID:
 100362644

 UniProt ID:
 A4ZYQ5

Cytogenetics: 5q36

**Gene Summary:** Probable sugar transporter. Its physiological substrate is subject to discussion. Does not

transport galactose, 2-deoxy-d-glucose and xylose.[UniProtKB/Swiss-Prot Function]

