

## Product datasheet for MR207665L4V

## OriGene Technologies, Inc.

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## Slc7a13 (NM\_028746) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Slc7a13 (NM\_028746) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Slc7a13

**Synonyms:** 0610009O04Rik; AGT-1; AGT1; XAT2

**Mammalian Cell** 

viairiiriailair CCII

Puromycin

Selection:

Vector:

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

Tag: mGFP

**ACCN:** NM\_028746

ORF Size: 1434 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR207665).

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. 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 028746.3</u>, <u>NP 083022.1</u>

 RefSeq Size:
 2134 bp

 RefSeq ORF:
 1437 bp

 Locus ID:
 74087

 UniProt ID:
 Q91WN3

**Cytogenetics:** 4 A3

**Gene Summary:** Mediates the transport L-aspartate and L-glutamate in a sodium-independent manner.

[UniProtKB/Swiss-Prot Function]

