

## Product datasheet for MR217681L4V

## OriGene Technologies, Inc.

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## Slc38a10 (NM\_001164801) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Slc38a10 (NM\_001164801) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Slc38a10

Synonyms: 1810073N04Rik

**Mammalian Cell** 

Puromycin

Selection: Vector:

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

Tag: mGFP

**ACCN:** NM\_001164801

ORF Size: 1284 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR217681).

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:** NM 001164801.1, NP 001158273.1

 RefSeq Size:
 1952 bp

 RefSeq ORF:
 1287 bp

 Locus ID:
 72055

 UniProt ID:
 Q51012

Cytogenetics: 11 E2

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

