

## Product datasheet for MR206388L4V

## OriGene Technologies, Inc.

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## Slc16a10 (BC052877) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Slc16a10 (BC052877) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Slc16a10

**Synonyms:** TAT1, PRO0813, 9830169E08

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** BC052877 **ORF Size:** 1218 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR206388).

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>BC052877</u>, <u>AAH52877</u>

RefSeq Size: 1454 bp
RefSeq ORF: 1220 bp
Locus ID: 72472
Cytogenetics: 10 B1

**Gene Summary:** Sodium-independent transporter that mediates the uptake of aromatic acids. Can function as

a net efflux pathway for aromatic amino acids in the basosolateral epithelial cells.

[UniProtKB/Swiss-Prot Function]

