

## Product datasheet for MR206356L4V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Cyp39a1 (BC021418) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Cyp39a1 (BC021418) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cyp39a1
Synonyms: mCYP39A1
Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

**ACCN:** BC021418 **ORF Size:** 1212 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR206356).

OTI D: 1:

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:
 BC021418.1

 RefSeq Size:
 2359 bp

 RefSeq ORF:
 1214 bp

 Locus ID:
 56050

 Cytogenetics:
 17 B3

**Gene Summary:** Involved in the bile acid metabolism. Has a preference for 24-hydroxycholesterol, and

converts it into a 7-alpha-hydroxylated product.[UniProtKB/Swiss-Prot Function]

