

Product datasheet for MR201919L3V

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

Slc31a1 (NM_175090) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc31a1 (NM 175090) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Slc31a1

Synonyms: 4930445G01Rik; Al787263; AU016967; Ctr1

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM 175090

ORF Size: 588 bp

ORF Nucleotide

_. _.

Sequence:

The ORF insert of this clone is exactly the same as(MR201919).

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: <u>NM 175090.4</u>, <u>NP 780299.2</u>

 RefSeq Size:
 3764 bp

 RefSeq ORF:
 591 bp

 Locus ID:
 20529

 UniProt ID:
 Q8K211

Cytogenetics: 4 B3

Gene Summary: High-affinity, saturable copper transporter involved in dietary copper uptake.

[UniProtKB/Swiss-Prot Function]

