

Product datasheet for MR207176L4V

OriGene Technologies, Inc.

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Slc52a2 (NM_029643) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc52a2 (NM_029643) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Slc52a2

Synonyms: 2010003P03Rik; D15Ertd747e; GPCR42; Gpr172b; mRFT1; PAR2

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_029643 **ORF Size:** 1353 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR207176).

OTI Disclaimer: The

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.

RefSeg: NM 029643.2

 RefSeq Size:
 2700 bp

 RefSeq ORF:
 1353 bp

 Locus ID:
 52710

 UniProt ID:
 Q9D8F3

Cytogenetics: 15 36.04 cM

Gene Summary: Riboflavin transporter. Also acts as a receptor for 4-hydroxybutyrate.[UniProtKB/Swiss-Prot

Function]

