

## Product datasheet for RC226859L4V

## OriGene Technologies, Inc.

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## SLCO2B1 (NM\_001145212) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** SLCO2B1 (NM\_001145212) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLCO2B1

Synonyms: OATP-B; OATP2B1; OATPB; SLC21A9

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001145212

ORF Size: 1695 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC226859).

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.

**RefSeg:** NM 001145212.1

 RefSeq ORF:
 1698 bp

 Locus ID:
 11309

 UniProt ID:
 094956

Cytogenetics: 11q13.4

**Protein Families:** Transmembrane

**MW**: 61 kDa







## **Gene Summary:**

This locus encodes a member of the organic anion-transporting polypeptide family of membrane proteins. The protein encoded by this locus may function in regulation of placental uptake of sulfated steroids. Alternatively spliced transcript variants have been described. [provided by RefSeq, Nov 2010]