

Product datasheet for **RC228536L4V**

SLCO5A1 (NM_001146008) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: SLCO5A1

Synonyms: OATP-J; OATP-RP4; OATP5A1; OATPJ; OATPRP4; SLC21A15

Mammalian Cell Selection: Puromycin

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

Tag: mGFP

ACCN: NM_001146008

ORF Size: 2061 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC228536).

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: [NM_001146008.1](#)

RefSeq ORF: 2064 bp

Locus ID: 81796

UniProt ID: [Q9H2Y9](#)

Cytogenetics: 8q13.3

Protein Families: Transmembrane



MW: 73.7 kDa

Gene Summary: This gene encodes a 12 transmembrane domain protein that is a member of the solute carrier organic anion transporter superfamily. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2009]