

Product datasheet for **RC211533L1V**

SLCO4C1 (NM_180991) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	SLCO4C1 (NM_180991) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SLCO4C1
Synonyms:	OATP-H; OATP-M1; OATP4C1; OATPX; PRO2176; SLC21A20
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_180991
ORF Size:	2172 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC211533).
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_180991.4
RefSeq Size:	5334 bp
RefSeq ORF:	2175 bp
Locus ID:	353189
UniProt ID:	Q6ZQN7
Cytogenetics:	5q21.1
Protein Families:	Transmembrane
MW:	78.8 kDa



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Gene Summary:

SLCO4C1 belongs to the organic anion transporter (OATP) family. OATPs are involved in the membrane transport of bile acids, conjugated steroids, thyroid hormone, eicosanoids, peptides, and numerous drugs in many tissues (Mikkaichi et al., 2004 [PubMed 14993604]). [supplied by OMIM, Mar 2008]