

Product datasheet for **RR205345L3V**

Slco1a2 (NM_131906) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slco1a2 (NM_131906) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Slco1a2
Synonyms:	Oatp2; Slc21a5; Slco1a4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_131906
ORF Size:	1983 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR205345).
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_131906.1 , NP_571981.1
RefSeq Size:	3622 bp
RefSeq ORF:	1986 bp
Locus ID:	170698
UniProt ID:	O35913
Cytogenetics:	4q44
Gene Summary:	mediates transport of a wide range of organic anions including bile acids, estrogen conjugates, ouabain, and digoxin; may be involved in digoxin toxicity [RGD, Feb 2006]



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