

Product datasheet for RC207579L1V

OriGene Technologies, Inc.

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SLC22A6 (NM_153276) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SLC22A6 (NM 153276) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLC22A6

Synonyms: HOAT1; OAT1; PAHT; ROAT1

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Tag:Myc-DDKACCN:NM_153276

ORF Size: 1650 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207579).

OTI Disclaimer:

Sequence:

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 153276.1

RefSeq Size: 2220 bp
RefSeq ORF: 1653 bp
Locus ID: 9356
UniProt ID: Q4U2R8
Cytogenetics: 11q12.3

Protein Families: Transmembrane

MW: 60.3 kDa





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Gene Summary:

The protein encoded by this gene is involved in the sodium-dependent transport and excretion of organic anions, some of which are potentially toxic. The encoded protein is an integral membrane protein and may be localized to the basolateral membrane. Four transcript variants encoding four different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]