

Product datasheet for RC207558L1V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

SLC22A7 (NM_006672) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SLC22A7 (NM_006672) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLC22A7

Synonyms: hOAT11; NLT; OAT2

Mammalian Cell

Selection:

None

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

Tag: Myc-DDK
ACCN: NM 006672

ORF Size: 1638 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207558).

Sequence:

Domains:

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 006672.3, NP 006663.2

RefSeq Size: 2553 bp
RefSeq ORF: 1641 bp
Locus ID: 10864
UniProt ID: Q9Y694
Cytogenetics: 6p21.1

Protein Families: Druggable Genome, Transmembrane

sugar_tr





SLC22A7 (NM_006672) Human Tagged ORF Clone Lentiviral Particle - RC207558L1V

MW: 59.8 kDa

Gene Summary: The protein encoded by this gene is involved in the sodium-independent transport and

excretion of organic anions, some of which are potentially toxic. The encoded protein is an integral membrane protein and appears to be localized to the basolateral membrane of the kidney. Alternatively spliced transcript variants encoding different isoforms have been

described. [provided by RefSeq, Jul 2008]