

Product datasheet for RC210495L3V

OriGene Technologies, Inc.

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SLC2A11 (NM_030807) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SLC2A11 (NM_030807) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLC2A11

Synonyms: GLUT10; GLUT11

Mammalian Cell

Selection:

Puromycin

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_030807

ORF Size: 1509 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC210495).

Sequence:

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: <u>NM 030807.2</u>

 RefSeq Size:
 3133 bp

 RefSeq ORF:
 1512 bp

 Locus ID:
 66035

 UniProt ID:
 Q9BYW1

 Cytogenetics:
 22q11.23

Domains: sugar_tr

Protein Families: Transmembrane





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MW: 54.4 kDa

Gene Summary: This gene belongs to a family of proteins that mediate the transport of sugars across the cell

membrane. The encoded protein transports glucose and fructose. Alternative splicing results

in multiple transcript variants. [provided by RefSeq, Sep 2013]