

## Product datasheet for **RC221490L2V**

### SLC5A9 (NM\_001011547) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	SLC5A9 (NM_001011547) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SLC5A9
Synonyms:	SGLT4
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_001011547
ORF Size:	2043 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC221490).
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. <a href="#">More info</a>
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:	<a href="#">NM_001011547.1</a>
RefSeq Size:	3227 bp
RefSeq ORF:	2046 bp
Locus ID:	200010
UniProt ID:	<a href="#">Q2M3M2</a>
Cytogenetics:	1p33
Protein Families:	Transmembrane
MW:	73.9 kDa



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**Gene Summary:**

Involved in sodium-dependent transport of D-mannose, D-glucose and D-fructose.  
[UniProtKB/Swiss-Prot Function]