

Product datasheet for **RR205050L4V**

Slc5a2 (NM_022590) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc5a2 (NM_022590) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Slc5a2
Synonyms:	Sglt2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_022590
ORF Size:	2010 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR205050).
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_022590.2 , NP_072112.2
RefSeq Size:	2254 bp
RefSeq ORF:	2013 bp
Locus ID:	64522
UniProt ID:	P53792
Cytogenetics:	1q37
Gene Summary:	a Na(+)-coupled glucose transporter involved in reabsorption of filtered glucose in the kidney [RGD, Feb 2006]



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