

Product datasheet for **RR210982L3V**

Slc6a9 (NM_053818) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc6a9 (NM_053818) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Slc6a9
Synonyms:	GLYT-1; GLYT-1b; Glyt1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_053818
ORF Size:	1899 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210982).
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_053818.2 , NP_446270.1
RefSeq Size:	3211 bp
RefSeq ORF:	1902 bp
Locus ID:	116509
UniProt ID:	P28572
Cytogenetics:	5q36
Gene Summary:	transporter for glycine which is dependent on external Na ⁺ and Cl ⁻ and may be involved in inhibitory glycinergic transmission [RGD, Feb 2006]



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