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Product datasheet for RR202594L3V

Slc2a3 (NM_017102) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc2a3 (NM_017102) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Slc2a3
Synonyms:	GLUT3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_017102
ORF Size:	1479 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR202594).
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. <u>More info</u>
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 017102.2, NP 058798.2</u>
RefSeq Size:	1482 bp
RefSeq ORF:	1482 bp
Locus ID:	25551
UniProt ID:	<u>Q07647</u>
Cytogenetics:	4q42
Gene Summary:	may act as a glucose transporter in neurons; may mediate increasd glucose uptake in response to neuronal injury [RGD, Feb 2006]



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