

Product datasheet for **MR219710L4V**

Slc2a6 (NM_172659) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc2a6 (NM_172659) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Slc2a6
Synonyms:	A330096C23; F630103L12Rik; Glut6; Glut9
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_172659
ORF Size:	1491 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR219710).
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_172659.2 , NP_766247.2
RefSeq Size:	2136 bp
RefSeq ORF:	1494 bp
Locus ID:	227659
UniProt ID:	Q3UDF0
Cytogenetics:	2 A3
Gene Summary:	Probable sugar transporter that acts as a regulator of glycolysis in macrophages (PubMed:30431159). Does not transport glucose (By similarity).[UniProtKB/Swiss-Prot Function]



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