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Product datasheet for MR217660L4V

Slc38a10 (NM_024249) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc38a10 (NM_024249) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Slc38a10
Synonyms:	1810073N04Rik
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_024249
ORF Size:	3270 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR217660).
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 024249.5, NP 077211.4</u>
RefSeq Size:	4592 bp
RefSeq ORF:	3273 bp
Locus ID:	72055
UniProt ID:	<u>Q5I012</u>
Cytogenetics:	11 E2
Gene Summary:	Putative sodium-dependent amino acid/proton antiporter.[UniProtKB/Swiss-Prot Function]



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