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Product datasheet for RR211668L3V

Slc13a2 (NM_031746) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc13a2 (NM_031746) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Slc13a2
Synonyms:	mucin; Nadc1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_031746
ORF Size:	1761 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR211668).
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 031746.1, NP 113934.1</u>
RefSeq Size:	2438 bp
RefSeq ORF:	1764 bp
Locus ID:	65202
Cytogenetics:	10q25
Gene Summary:	facilitates sodium dependent transport of Krebs cycle intermediates including citrate, succinate, alpha-ketoglutarate, and oxaloacetate [RGD, Feb 2006]



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