

Product datasheet for **RR205452L3V**

Slc8a1 (NM_019268) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc8a1 (NM_019268) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Slc8a1
Synonyms:	Ncx; Ncx1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_019268
ORF Size:	2910 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR205452).
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_019268.3 , NP_062141.3
RefSeq Size:	6239 bp
RefSeq ORF:	2913 bp
Locus ID:	29715
Cytogenetics:	6q12
Gene Summary:	displays Na ⁺ gradient-dependent Ca ²⁺ transport activity; plays a role in regulation of calcium ion transport [RGD, Feb 2006]



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