

Product datasheet for **RR207827L3V**

Slc12a5 (NM_134363) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc12a5 (NM_134363) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Slc12a5
Synonyms:	Kcc2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_134363
ORF Size:	3348 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR207827).
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_134363.1 , NP_599190.1
RefSeq Size:	5566 bp
RefSeq ORF:	3351 bp
Locus ID:	171373
UniProt ID:	Q63633
Cytogenetics:	3q42
Gene Summary:	neuronal specific potassium-chloride cotransporter isoform; may play a role in response to neuronal injury [RGD, Feb 2006]



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