

Product datasheet for **RR209899L4V**

Slc30a4 (NM_172066) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc30a4 (NM_172066) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Slc30a4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_172066
ORF Size:	1290 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR209899).
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_172066.1 , NP_742063.1
RefSeq Size:	5420 bp
RefSeq ORF:	1293 bp
Locus ID:	64469
UniProt ID:	O55174
Cytogenetics:	3q35
Gene Summary:	zinc transporter; involved in sequestration of zinc into endosomal/lysosomal compartments and synaptic vesicles [RGD, Feb 2006]



[View online »](#)