

## Product datasheet for **RR208165L3V**

### Slc38a3 (NM\_145776) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc38a3 (NM_145776) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Slc38a3
Synonyms:	Nat1; Sn1; Snat3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_145776
ORF Size:	1512 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR208165).
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. <a href="#">More info</a>
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:	<a href="#">NM_145776.1</a> , <a href="#">NP_665719.1</a>
RefSeq Size:	2354 bp
RefSeq ORF:	1515 bp
Locus ID:	252919
UniProt ID:	<a href="#">Q9JHZ9</a>
Cytogenetics:	8q32
Gene Summary:	mediates glutamine efflux and uptake [RGD, Feb 2006]


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