

## Product datasheet for **RR203590L1V**

### Aqp1 (NM\_012778) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Aqp1 (NM_012778) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Aqp1
Synonyms:	CHIP28
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_012778
ORF Size:	807 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR203590).
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_012778.1</a> , <a href="#">NP_036910.1</a>
RefSeq Size:	2623 bp
RefSeq ORF:	810 bp
Locus ID:	25240
UniProt ID:	<a href="#">P29975</a>
Cytogenetics:	4q24
Gene Summary:	integral membrane protein that is a major water transport molecule in the kidney proximal tubule and red blood cells [RGD, Feb 2006]



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