

Product datasheet for **RR210107L4V**

Gjc1 (NM_001085381) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Gjc1 (NM_001085381) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Gjc1
Synonyms:	Cx45; Gja7
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001085381
ORF Size:	1188 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210107).
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_001085381.1 , NP_001078850.1
RefSeq Size:	1599 bp
RefSeq ORF:	1191 bp
Locus ID:	266706
UniProt ID:	A4GG66
Cytogenetics:	10q32.1
Gene Summary:	component of gap junctions; involved in intercellular communication in arterial smooth muscle [RGD, Feb 2006]



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