

Product datasheet for **RR207122L3V**

Gja4 (NM_021654) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Gja4 (NM_021654) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Gja4
Synonyms:	CXN37
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_021654
ORF Size:	999 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR207122).
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_021654.2 , NP_067686.1
RefSeq Size:	1617 bp
RefSeq ORF:	1002 bp
Locus ID:	25655
UniProt ID:	Q03190
Cytogenetics:	5q36
Gene Summary:	gap junction protein that mediates cell-cell communication; may mediate hyperexcitability following nerve injury [RGD, Feb 2006]



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