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Product datasheet for RR206528L4V

Gjb2 (NM_001004099) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Gjb2 (NM_001004099) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Gjb2
Synonyms:	Cx26; CXN-26
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001004099
ORF Size:	678 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR206528).
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. <u>More info</u>
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:	<u>NM 001004099.1</u>
RefSeq Size:	2445 bp
RefSeq ORF:	681 bp
Locus ID:	394266
UniProt ID:	<u>P21994</u>
Cytogenetics:	15p12
Gene Summary:	forms gap junctions; may play a role in epididymal development [RGD, Feb 2006]



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