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Product datasheet for RR207884L4V

Npy2r (NM_023968) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Npy2r (NM_023968) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Npy2r
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_023968
ORF Size:	1143 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR207884).
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 023968.1, NP 076458.1</u>
RefSeq Size:	1147 bp
RefSeq ORF:	1146 bp
Locus ID:	66024
Cytogenetics:	2q34
Gene Summary:	plays a role in inhibition of fluid secretion in small intestine epithelial crypt cells; mediates inhibition of cAMP production [RGD, Feb 2006]



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