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Product datasheet for RR202975L1V

Nptx2 (NM_001034199) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Nptx2 (NM_001034199) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Nptx2
Synonyms:	Narp; NP-II; NP2
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_001034199
ORF Size:	1296 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR202975).
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 001034199.1, NP 001029371.1</u>
RefSeq Size:	1906 bp
RefSeq ORF:	1299 bp
Locus ID:	288475
Cytogenetics:	12p11
Gene Summary:	synaptic organizing molecule that mediates aggregation of NMDA receptors via coupling to synaptic AMPA receptors [RGD, Feb 2006]



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