

Product datasheet for **RR200791L3V**

Pnoc (NM_013007) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Pnoc (NM_013007) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Pnoc
Synonyms:	N23K; Npnc1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_013007
ORF Size:	543 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200791).
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_013007.1 , NP_037139.1
RefSeq Size:	974 bp
RefSeq ORF:	546 bp
Locus ID:	25516
UniProt ID:	Q62923
Cytogenetics:	15p11
Gene Summary:	endogenous ligand of the opioid-like orphan receptor; reduces neuronal excitability and induces an increase in inward rectifying K ⁺ conductance in thalamic neurons [RGD, Feb 2006]



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