

Product datasheet for **RR210894L4V**

Nphs2 (NM_130828) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Nphs2 (NM_130828) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Nphs2
Synonyms:	podocin
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_130828
ORF Size:	1149 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210894).
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_130828.2
RefSeq Size:	1646 bp
RefSeq ORF:	1152 bp
Locus ID:	170672
UniProt ID:	Q8K4G9
Cytogenetics:	13q22
Gene Summary:	may play a role in renal glomerular capillary wall function [RGD, Feb 2006]



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