

## Product datasheet for MR206007L3V

**OriGene Technologies, Inc.**  
9620 Medical Center Drive, Ste 200  
Rockville, MD 20850, US  
Phone: +1-888-267-4436  
<https://www.origene.com>  
[techsupport@origene.com](mailto:techsupport@origene.com)  
EU: [info-de@origene.com](mailto:info-de@origene.com)  
CN: [techsupport@origene.cn](mailto:techsupport@origene.cn)

### Nphs2 (NM\_130456) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

**Product Type:** Lentiviral Particles

**Symbol:** Nphs2

**Synonyms:** PDCN; SRN1

**Mammalian Cell:** Puromycin

**Selection:**

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

**Tag:** Myc-DDK

**ACCN:** NM\_130456

**ORF Size:** 1155 bp

**ORF Nucleotide Sequence:** The ORF insert of this clone is exactly the same as (MR206007).

**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\_130456.3

**RefSeq Size:** 3108 bp

**RefSeq ORF:** 1158 bp

**Locus ID:** 170484

**UniProt ID:** Q9IX05

**Cytogenetics:** 1G3



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This product is to be used for laboratory only. Not for diagnostic or therapeutic use.

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**Gene Summary:** Plays a role in the regulation of glomerular permeability, acting probably as a linker between the plasma membrane and the cytoskeleton.[UniProtKB/Swiss-Prot Function]