

## Product datasheet for RR205847L3V

## OriGene Technologies, Inc.

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## Anks6 (NM\_001015028) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: Anks6 (NM 001015028) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Anks6

Synonyms: Pkdr1; Samd6

Mammalian Cell

Selection:

Puromycin

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_001015028

ORF Size: 2655 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR205847).

Sequence:

**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.

**RefSeg:** NM 001015028.2

RefSeq Size: 4367 bp
RefSeq ORF: 2658 bp
Locus ID: 362515
UniProt ID: POCOT2
Cytogenetics: 5q22

**Gene Summary:** predicted gene locus whose mutation causes polycystic kidney disease in the Han:SPRD cy/+

rat strain (PKD), a model for human autosomal dominant polycystic kidney disease [RGD, Feb

2006]

