

## Product datasheet for RC222439L4V

## OriGene Technologies, Inc.

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## ANKS1A (NM\_015245) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** ANKS1A (NM\_015245) Human Tagged ORF Clone Lentiviral Particle

Symbol: ANKS1A Synonyms: ANKS1

Mammalian Cell Puromycin

Selection:

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_015245 **ORF Size:** 3402 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC222439).

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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 015245.1, NP 056060.1

 RefSeq Size:
 6364 bp

 RefSeq ORF:
 3405 bp

 Locus ID:
 23294

 UniProt ID:
 Q92625

 Cytogenetics:
 6p21.31

 MW:
 122.9 kDa





## ANKS1A (NM\_015245) Human Tagged ORF Clone Lentiviral Particle - RC222439L4V

**Gene Summary:** 

Regulator of different signaling pathways. Regulates EPHA8 receptor tyrosine kinase signaling to control cell migration and neurite retraction (By similarity).[UniProtKB/Swiss-Prot Function]