

## Product datasheet for RC205543L3V

## OriGene Technologies, Inc.

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## AKAP associated Sperm Protein (ROPN1L) (NM 031916) Human Tagged ORF Clone Lentiviral **Particle**

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** AKAP associated Sperm Protein (ROPN1L) (NM\_031916) Human Tagged ORF Clone Lentiviral

Particle

Symbol: AKAP associated Sperm Protein

ASP; RSPH11 Synonyms: Mammalian Cell Puromycin

Selection:

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

Myc-DDK Tag: ACCN: NM 031916

**ORF Size:** 690 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC205543).

26.2 kDa

Sequence:

MW:

**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 031916.2

RefSeq Size: 1093 bp RefSeq ORF: 693 bp Locus ID: 83853 **UniProt ID:** Q96C74 Cytogenetics: 5p15.2





**Gene Summary:** 

This gene encodes a member of the ropporin family. The encoded protein is present in sperm and interacts with A-kinase anchoring protein, AKAP3, through the amphipathic helix region of AKAP3. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Oct 2014]