

## Product datasheet for RC211501L3V

## 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 EU: info-de@origene.com CN: techsupport@origene.cn

## SPATA6 (NM\_019073) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: SPATA6 (NM 019073) Human Tagged ORF Clone Lentiviral Particle

Symbol: SPATA6

**Synonyms:** HASH; SRF-1; SRF1

**Mammalian Cell** 

Selection:

ACCN:

Puromycin

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

NM 019073

Tag: Myc-DDK

ORF Size: 1464 bp

**ORF Nucleotide** 

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RC211501).

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 019073.1

RefSeq Size: 1739 bp
RefSeq ORF: 1467 bp
Locus ID: 54558
UniProt ID: Q9NWH7

**Cytogenetics:** 1p33

**Protein Families:** Secreted Protein

MW: 55.8 kDa







**Gene Summary:** 

Required for formation of the sperm connecting piece during spermiogenesis. Sperm connecting piece is essential for linking the developing flagellum to the head during late spermiogenesis. May be involved in myosin-based microfilament transport through interaction with myosin subunits.[UniProtKB/Swiss-Prot Function]