

## Product datasheet for RC201211L1V

## 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

## Suppressor of Ty 4 homolog 1 (SUPT4H1) (NM 003168) Human Tagged ORF Clone Lentiviral **Particle**

**Product data:** 

Product Type: Lentiviral Particles

Suppressor of Ty 4 homolog 1 (SUPT4H1) (NM\_003168) Human Tagged ORF Clone Lentiviral **Product Name:** 

**Particle** 

Symbol: Suppressor of Ty 4 homolog 1 SPT4; SPT4H; Supt4a; SUPT4H Synonyms:

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Myc-DDK Tag: ACCN: NM 003168

**ORF Size:** 351 bp

**ORF Nucleotide** 

Sequence:

**OTI Disclaimer:** 

The ORF insert of this clone is exactly the same as(RC201211).

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 003168.1

RefSeq Size: 1545 bp RefSeq ORF: 354 bp Locus ID: 6827 **UniProt ID:** P63272

Cytogenetics: 17q22

**Protein Families: Transcription Factors** 





## Suppressor of Ty 4 homolog 1 (SUPT4H1) (NM\_003168) Human Tagged ORF Clone Lentiviral Particle – RC201211L1V

MW: 13.2 kDa

Gene Summary: This gene encodes the small subunit of DRB (5,6-dichloro-1-beta-d-

ribofuranosylbenzimidazole) sensitivity-inducing factor (DSIF) complex, which regulates mRNA processing and transcription elongation by RNA polymerase II. The encoded protein is localized to the nucleus and interacts with the large subunit (SUPT5H) to form the DSIF complex. Related pseudogenes have been identified on chromosomes 2 and 12. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Nov 2012]