

# Product datasheet for RC200900L4V

## 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

# SSU72 (NM\_014188) Human Tagged ORF Clone Lentiviral Particle

#### **Product data:**

**Product Type:** Lentiviral Particles

Product Name: SSU72 (NM 014188) Human Tagged ORF Clone Lentiviral Particle

Symbol: SSU72

Synonyms: HSPC182; PNAS-120

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_014188

ORF Size: 582 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC200900).

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.

**RefSeq:** <u>NM 014188.2</u>

 RefSeq Size:
 1319 bp

 RefSeq ORF:
 585 bp

 Locus ID:
 29101

 UniProt ID:
 Q9NP77

 Cytogenetics:
 1p36.33

 Domains:
 Ssu72

**Protein Families:** Druggable Genome





## SSU72 (NM\_014188) Human Tagged ORF Clone Lentiviral Particle - RC200900L4V

**MW:** 22.6 kDa

Gene Summary: Protein phosphatase that catalyzes the dephosphorylation of the C-terminal domain of RNA

polymerase II. Plays a role in RNA processing and termination. Plays a role in pre-mRNA

polyadenylation via its interaction with SYMPK.[UniProtKB/Swiss-Prot Function]