

## Product datasheet for RC201947L1V

## OriGene Technologies, Inc.

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## SSBP2 (NM\_012446) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** SSBP2 (NM\_012446) Human Tagged ORF Clone Lentiviral Particle

Symbol: SSBP2

**Synonyms:** HSPC116; SOSS-B2

**Mammalian Cell** 

Selection:

None

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_012446

**ORF Size:** 1083 bp

ORF Nucleotide Sequence:

The ORF insert of this clone is exactly the same as(RC201947).

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 012446.2

 RefSeq Size:
 4441 bp

 RefSeq ORF:
 1086 bp

 Locus ID:
 23635

 UniProt ID:
 P81877

 Cytogenetics:
 5q14.1

 Domains:
 LisH, SSDP

**Protein Families:** Transcription Factors





## SSBP2 (NM\_012446) Human Tagged ORF Clone Lentiviral Particle - RC201947L1V

**MW:** 37.8 kDa

**Gene Summary:** This gene encodes a subunit of a protein complex that interacts with single-stranded DNA

and is involved in the DNA damage response and maintenance of genome stability. The encoded protein may also play a role in telomere repair. A variant of this gene may be associated with survival in human glioblastoma patients. [provided by RefSeq, Sep 2016]