

## Product datasheet for RC230350L4V

## OriGene Technologies, Inc.

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## SSX2IP (NM\_001166293) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** SSX2IP (NM\_001166293) Human Tagged ORF Clone Lentiviral Particle

Symbol: SSX2IP

Synonyms: ADIP; hMsd1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_001166293

ORF Size: 1842 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC230350).

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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:** NM 001166293.1, NP 001159765.1

 RefSeq ORF:
 1845 bp

 Locus ID:
 117178

 UniProt ID:
 Q9Y2D8

**Cytogenetics:** 1p22.3

**Protein Pathways:** Adherens junction

**MW:** 71.7 kDa







## **Gene Summary:**

This gene encodes a protein that binds the cancer-testis antigen Synovial Sarcoma X breakpoint 2 protein. The encoded protein may regulate the activity of Synovial Sarcoma X breakpoint 2 protein in malignant cells. Alternate splicing results in multiple transcript variants. A pseudogene of this gene is found on chromosome 3. [provided by RefSeq, Oct 2009]