

Product datasheet for RC207526L4V

OriGene Technologies, Inc.

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SSX2IP (NM_014021) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SSX2IP (NM_014021) Human Tagged ORF Clone Lentiviral Particle

Symbol: SSX2IP

Synonyms: ADIP; hMsd1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_014021 **ORF Size:** 1842 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207526).

OTI Disclaimer:

Sequence:

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 014021.2

 RefSeq Size:
 5658 bp

 RefSeq ORF:
 1845 bp

 Locus ID:
 117178

 UniProt ID:
 Q9Y2D8

 Cytogenetics:
 1p22.3

Protein Pathways: Adherens junction

MW: 71.1 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]