

OriGene Technologies, Inc.

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Product datasheet for RC230316L4V

SSX2IP (NM_001166294) Human Tagged ORF Clone Lentiviral Particle

Product data:

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Product Type:	Lentiviral Particles
Product Name:	SSX2IP (NM_001166294) 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_001166294
ORF Size:	1761 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC230316).
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. <u>More info</u>
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 001166294.1</u>
RefSeq Size:	5715 bp
RefSeq ORF:	1764 bp
Locus ID:	117178
UniProt ID:	<u>Q9Y2D8</u>
Cytogenetics:	1p22.3
Protein Pathways:	Adherens junction
MW:	68.3 kDa



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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]

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