

OriGene Technologies, Inc.

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Product datasheet for RC209342L4V

FDCSP (NM_152997) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	FDCSP (NM_152997) Human Tagged ORF Clone Lentiviral Particle
Symbol:	FDCSP
Synonyms:	C4orf7; FDC-SP
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_152997
ORF Size:	255 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC209342).
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 152997.2</u>
RefSeq Size:	573 bp
RefSeq ORF:	258 bp
Locus ID:	260436
UniProt ID:	<u>Q8NFU4</u>
Cytogenetics:	4q13
Protein Families:	Transmembrane
MW:	9.7 kDa



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Gene Summary:This gene encodes a small secreted protein that is expressed in follicular dendritic cells. This
protein specifically binds to activated B cells, and functions as a regulator of antibody
responses. It is also thought to contribute to tumor metastases by promoting cancer cell
migration and invasion. [provided by RefSeq, Dec 2011]

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