

#### OriGene Technologies, Inc.

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# Product datasheet for RC225270L1V

### FLIP (CFLAR) (NM\_001127184) Human Tagged ORF Clone Lentiviral Particle

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	FLIP (CFLAR) (NM_001127184) Human Tagged ORF Clone Lentiviral Particle
Symbol:	FLIP
Synonyms:	c-FLIP; c-FLIPL; c-FLIPR; c-FLIPS; CASH; CASP8AP1; Casper; cFLIP; CLARP; FLAME; FLAME-1; FLAME1; FLIP; I-FLICE; MRIT
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_001127184
ORF Size:	663 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC225270).
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 001127184.1</u>
RefSeq ORF:	666 bp
Locus ID:	8837
UniProt ID:	<u>O15519</u>
Cytogenetics:	2q33.1
Protein Families:	Druggable Genome, Protease
Protein Pathways:	Apoptosis



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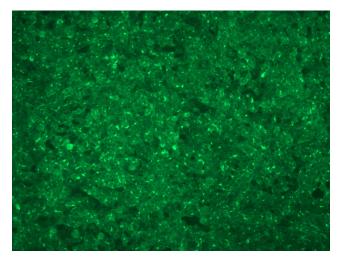
Scheme Sc

MW:

25.2 kDa

Gene Summary:The protein encoded by this gene is a regulator of apoptosis and is structurally similar to<br/>caspase-8. However, the encoded protein lacks caspase activity and appears to be itself<br/>cleaved into two peptides by caspase-8. Several transcript variants encoding different<br/>isoforms have been found for this gene, and partial evidence for several more variants exists.<br/>[provided by RefSeq, Feb 2011]

## **Product images:**



[RC225270L1] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC225270L1V particle to overexpress human CFLAR-Myc-DDK fusion protein.

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