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Product datasheet for RC200608L3V

FLIP (CFLAR) (NM_003879) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	FLIP (CFLAR) (NM_003879) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CFLAR
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:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_003879
ORF Size:	1440 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200608).
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 003879.3</u>
RefSeq Size:	10640 bp
RefSeq ORF:	1443 bp
Locus ID:	8837
UniProt ID:	<u>O15519</u>
Cytogenetics:	2q33.1
Domains:	DED, CASc, ICE_p20

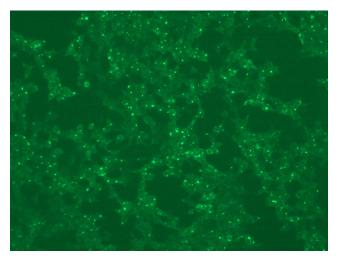


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Scheme Generation (CFLAR) (NM_003879) Human T	agged ORF Clone Lentiviral Particle – RC200608L3V
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Protein Families:	Druggable Genome, Protease
Protein Pathways:	Apoptosis
MW:	55.3 kDa
Gene Summary:	The protein encoded by this gene is a regulator of apoptosis and is structurally similar to caspase-8. However, the encoded protein lacks caspase activity and appears to be itself cleaved into two peptides by caspase-8. Several transcript variants encoding different isoforms have been found for this gene, and partial evidence for several more variants exists. [provided by RefSeq, Feb 2011]

Product images:



[RC200608L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC200608L3V particle to overexpress human CFLAR-Myc-DDK fusion protein.

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