

Product datasheet for RC225270L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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: 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_001127184

ORF Size: 663 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC225270).

Sequence:

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. 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.

RefSeq: <u>NM 001127184.1</u>

 RefSeq ORF:
 666 bp

 Locus ID:
 8837

 UniProt ID:
 015519

 Cytogenetics:
 2q33.1

Protein Families: Druggable Genome, Protease

Protein Pathways: Apoptosis





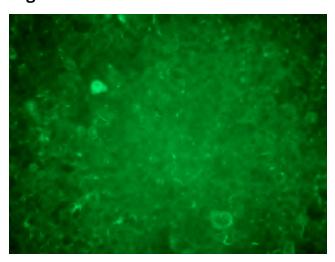
MW: 25.2 kDa

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:



[RC225270L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC225270L3V particle to overexpress human CFLAR-Myc-DDK fusion protein.