

RFFL 抗原(重组蛋白)

中文名称: RFFL 抗原(重组蛋白)

英文名称: RFFL Antigen (Recombinant Protein)

别名: ring finger and FYVE-like domain containing E3 ubiquitin protein ligase; CARP2; FRING; CARP-2; RNF189; RNF34L; RIFIFYLIN

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 97-316 amino acids of human RFFL

技术规格

Full name:	ring finger and FYVE-like domain containing E3 ubiquitin pr otein ligase
Synonyms:	CARP2; FRING; CARP-2; RNF189; RNF34L; RIFIFYLIN
Swissprot:	Q8WZ73
Gene Accession:	BC028424
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	E3 ubiquitin-protein ligase that regulates several biological processes through the ubiquitin-mediated proteasomal degradation of various target proteins. Mediates 'Lys-48'-linked polyubiquitination of PRR5L and its subsequent proteasomal degradation thereby indirectly regulating cell migration thro ugh the mTORC2 complex. Also ubiquitinates the caspases CASP8 and CASP10, promoting their proteasomal degradati



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on, to negatively regulate apoptosis downstream of death d omain receptors. Also negatively regulates the tumor necros is factor-mediated signaling pathway through targeting of R IPK1 to ubiquitin-mediated proteasomal degradation.