

Product datasheet for RC209480L2V

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

RFP2 (TRIM13) (NM_213590) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: RFP2 (TRIM13) (NM 213590) Human Tagged ORF Clone Lentiviral Particle

Symbol: RFP2

Synonyms: CAR; DLEU5; LEU5; RFP2; RNF77

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_213590 **ORF Size:** 1222 bp

ORF Nucleotide

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Sequence:

The ORF insert of this clone is exactly the same as(RC209480).

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.

RefSeg: NM 213590.1

 RefSeq Size:
 7311 bp

 RefSeq ORF:
 1224 bp

 Locus ID:
 10206

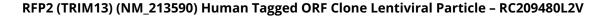
 UniProt ID:
 060858

 Cytogenetics:
 13q14.2

Protein Families: Transmembrane

MW: 47 kDa







Gene Summary:

This gene encodes a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. This gene is located on chromosome 13 within the minimal deletion region for B-cell chronic lymphocytic leukemia. Multiple alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Jul 2008]