

Product datasheet for RC218921L4V

OriGene Technologies, Inc.

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CLIP170 (CLIP1) (NM 002956) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CLIP170 (CLIP1) (NM 002956) Human Tagged ORF Clone Lentiviral Particle

Symbol: CLIP170

Synonyms: CLIP; CLIP-170; CLIP170; CYLN1; RSN

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_002956 **ORF Size:** 4281 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC218921).

OTI Disclaimer:

Sequence:

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 002956.2, NP 002947.1

 RefSeq Size:
 5898 bp

 RefSeq ORF:
 4284 bp

 Locus ID:
 6249

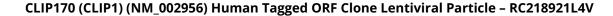
 UniProt ID:
 P30622

 Cytogenetics:
 12q24.31

 Domains:
 CAP_GLY, M

MW: 160.8 kDa







Gene Summary:

The protein encoded by this gene links endocytic vesicles to microtubules. This gene is highly expressed in Reed-Sternberg cells of Hodgkin disease. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]