

Product datasheet for RC210108L3V

OriGene Technologies, Inc.

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LAIR2 (NM 002288) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: LAIR2 (NM_002288) Human Tagged ORF Clone Lentiviral Particle

Symbol: CD306 Synonyms:

Mammalian Cell

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Myc-DDK Tag: NM 002288 ACCN:

ORF Size: 456 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC210108).

Sequence: OTI Disclaimer:

Selection:

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: NM 002288.4

RefSeq Size: 702 bp RefSeq ORF: 459 bp Locus ID: 3904 **UniProt ID:** Q6ISS4 Cytogenetics: 19q13.42

Domains: IG

Protein Families: Secreted Protein





ORIGENE

MW: 16.7 kDa

Gene Summary:

The protein encoded by this gene is a member of the immunoglobulin superfamily. It was identified by its similarity to leukocyte-associated immunoglobulin-like receptor 1, a membrane-bound receptor that modulates innate immune response. The protein encoded by this locus is a soluble receptor that may play roles in both inhibition of collagen-induced platelet aggregation and vessel formation during placental implantation. This gene maps to a region of 19q13.4, termed the leukocyte receptor cluster, which contains 29 genes in the immunoglobulin superfamily. Alternatively spliced transcript variants have been described for this gene. [provided by RefSeq, Sep 2013]