

## Product datasheet for **SC201133**

### **LAIR2 (NM\_021270) Human 3' UTR Clone**

#### Product data:

Product Type:	3' UTR Clones
Product Name:	LAIR2 (NM_021270) Human 3' UTR Clone
Symbol:	LAIR2
Synonyms:	CD306
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_021270
Insert Size:	148 bp
Insert Sequence:	>SC201133 3'UTR clone of NM_021270 The sequence shown below is from the reference sequence of NM_021270. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site  GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA <b>GCGATCGCC</b> ACTGAAGCCTCCGGATTGATGCACCA <b>TGA</b> ATGAGGAGAAATGGCCTCCCGTCTTGTGAACCTCAATGG GGAGAAATAATTAGAATGAGCAATAGAAATGCACAGATGCCTATACATACATATACAAATAAAAAGATA CGATTGCAA <b>ACGCGT</b> AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u><a href="#">NM_021270.5</a></u>



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**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]

**Locus ID:**

3904

**MW:**

5.7