

Specifications:

Gene:	cynoLAIR2
Accession:	XP_005590391
Insert size:	472bp
Concentration:	10µg at 0.2µg/µL

cynoLAIR2 cDNA Plasmid

LAIR2 leukocyte associated immunoglobulin like receptor 2
[*Macaca fascicularis* (crab-eating macaque)]

Summary:

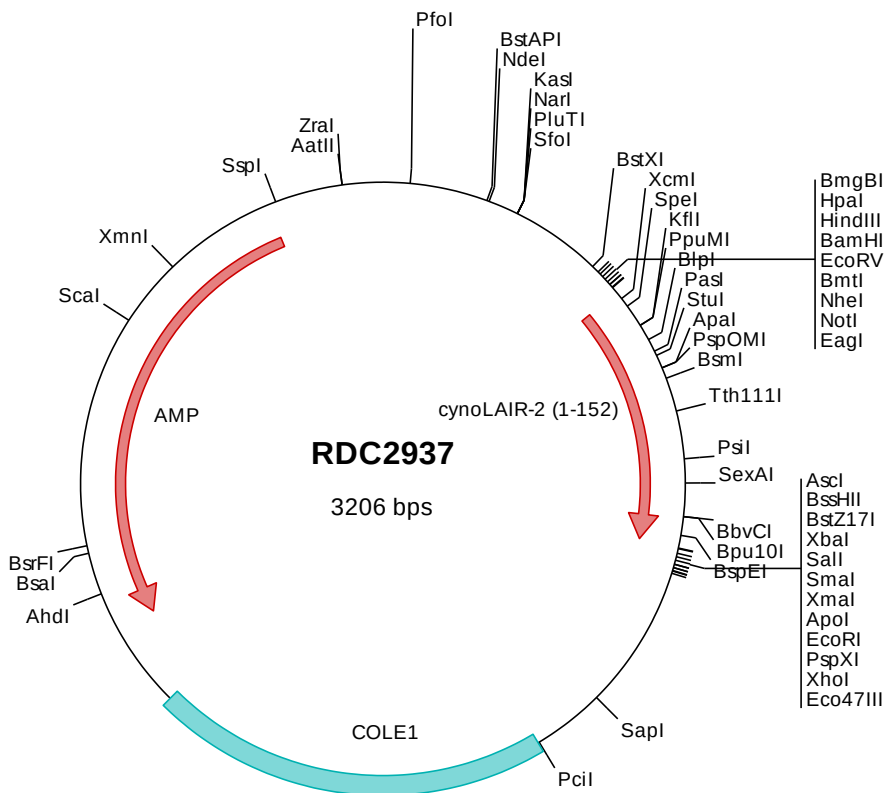
LAIR2 is a member of the immunoglobulin superfamily. It is a soluble receptor that may play roles in both inhibition of collagen-induced platelet aggregation and vessel formation during placental implantation.

Description

This shuttle vector contains the complete ORF for the gene of interest, along with a Kozak consensus sequence for optimal translation initiation. It is inserted NotI to AscI. The gene insert is flanked with convenient multiple cloning sites which can be used to easily cut and transfer the gene cassette into your desired expression vector.

Preparation and Storage

Formulation	cDNA is provided in 10 mM Tris-Cl, pH 8.5
Shipping	Ships at ambient temperature
Stability	1 year from date of receipt when stored at -20°C to -80°C
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.



> RDC2937 Plasmid DNA Sequence

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1   tcgcgcgctt  cggatgatgac  ggtgaaaacc  tctgacacat  gcagctcccc  gagacggtca  cagcttgtct  gtaagcggat  gccgggagca  gacaagcccg
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> RDC2937 Translated Insert Sequence

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