

Specifications:

Gene:	<i>mFcrla</i>
Accession:	NP_660123.1
Insert size:	1072bp
Concentration:	10µg at 0.2µg/µL

mFCRLA cDNA Plasmid

Fcrla Fc receptor-like A [*Mus musculus* (house mouse)]

Also known as: FCRL; FREB; Fcrx;
FCRL1; Freb1; mFREB; mFcrX;
FcrIm1; BB219290

Summary:

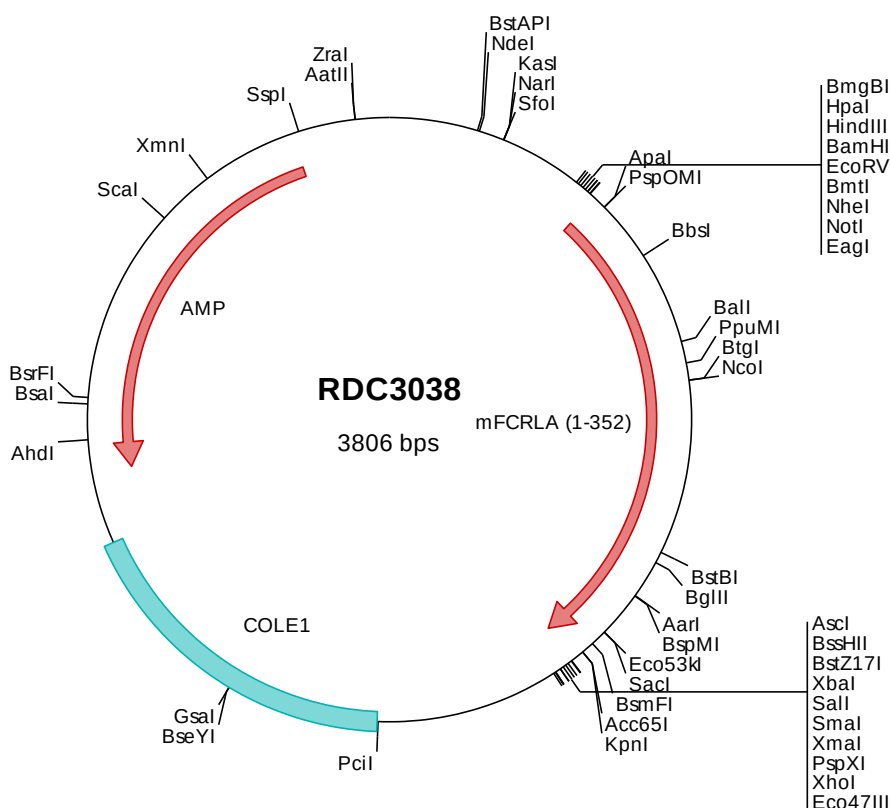
FCRLA is similar to receptors for the Fc fragment of gamma immunoglobulin (IgG). It mediates the destruction of IgG-coated antigens and of cells induced by antibodies. FCRLA is selectively expressed in B cells, and may be involved in their development. It may also be involved in the development of lymphomas.

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.



FOR RESEARCH USE ONLY

NOT FOR USE IN HUMANS

> RDC3038 Plasmid DNA Sequence

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1   tcgcgcgttt  cggatgatgac  ggtgaaaacc  tctgacacat  gcagctcccc  gagacggtca  cagcttgtct  gtaagcggat  gccgggagca  gacaagcccg
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> RDC3038 Translated Insert Sequence

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