

Specifications:

Gene:	hIL17RC
Accession:	NP_703190
Insert size:	2176bp
Concentration:	10µg at 0.2µg/µL

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.

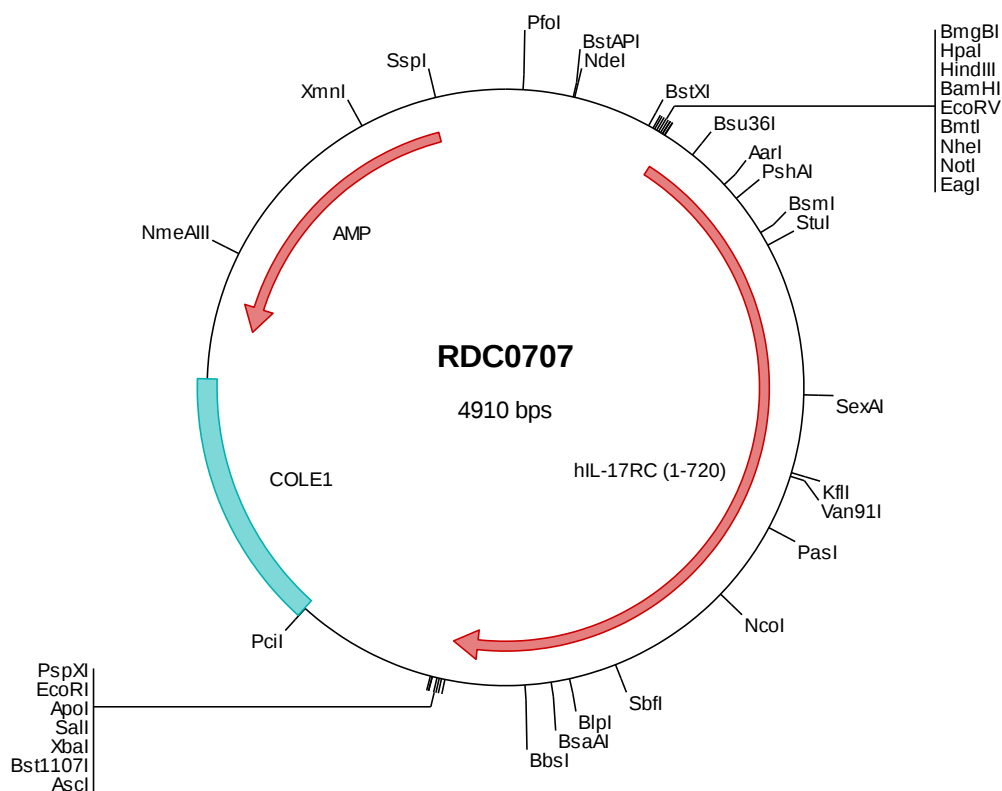
hIL-17RC cDNA Plasmid

IL17RC interleukin 17 receptor C [*Homo sapiens* (human)]

Also known as: IL17RL; IL17-RL

Summary:

IL17RC is a single-pass type I membrane protein that shares similarity with IL17RA. It is expressed in nonhemopoietic tissues, and binds both IL17A and IL17F with similar affinities. Both IL17A and IL17F have been implicated in the progression of inflammatory and autoimmune diseases. Alternatively spliced transcript variants encoding different proteins have been detected for IL17RC.



FOR RESEARCH USE ONLY

NOT FOR USE IN HUMANS



> RDC0707 Plasmid DNA Sequence

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> RDC0707 Translated Insert Sequence

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