

Specifications:

Gene:	mLilra6
Accession:	NP_035220
Insert size:	2005bp
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.

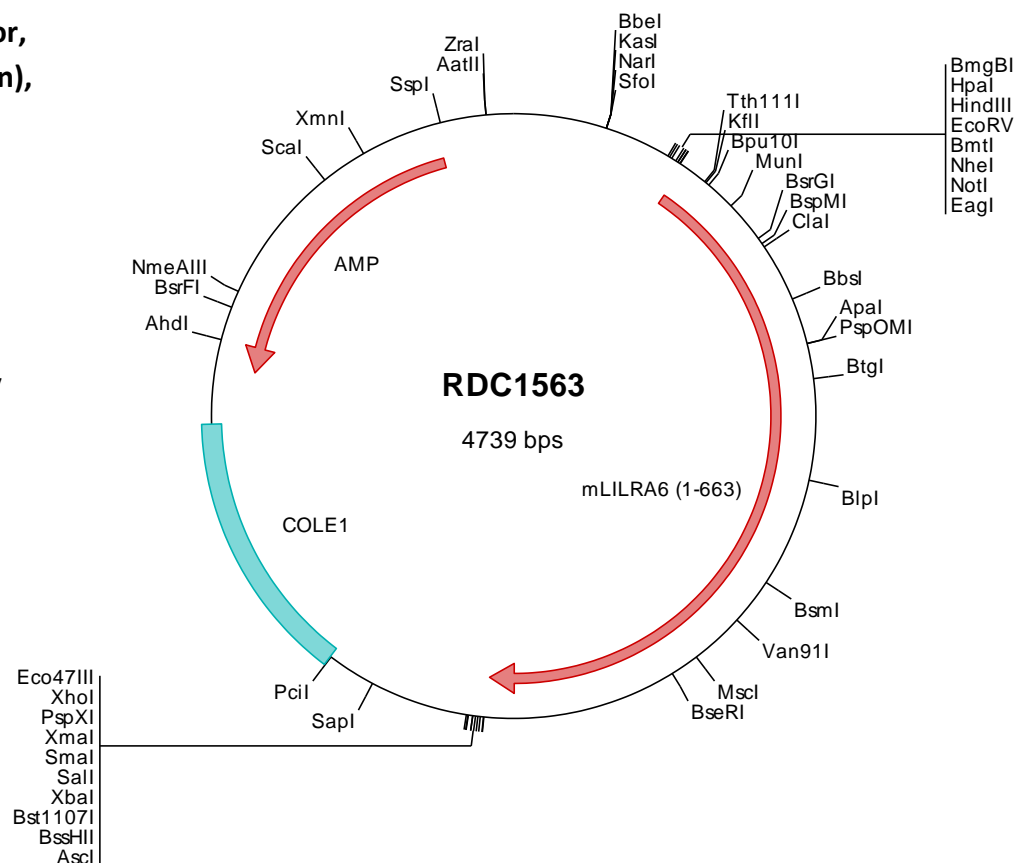
mILT8/CD85b cDNA Plasmid

Lilra6 leukocyte immunoglobulin-like receptor, subfamily A (with TM domain), member 6 [*Mus musculus* (house mouse)]

Also known as: 7M1; Pira3

Summary:

The leukocyte immunoglobulin-like receptors (LILR) are a family of receptors possessing extracellular immunoglobulin domains. They are also known as ILTs and can exert immunomodulatory effects on a wide range of immune cells. LILRA6 is a highly polymorphic surface molecule that is one of the targets of dendritic cell-reactive antibodies.



FOR RESEARCH USE ONLY

NOT FOR USE IN HUMANS

> RDC1563 Plasmid DNA Sequence

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> RDC1563 Translated Insert Sequence

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