

Specifications:

Gene:	<i>hTNFRSF6B</i>
Accession:	NP_003814
Insert size:	915bp
Concentration:	10µg at 0.2µg/µL

hDcR3/TNFRSF6B cDNA Plasmid

**TNFRSF6B tumor necrosis factor
receptor superfamily member
6b [*Homo sapiens* (human)]**

Also known as: M68; TR6; DCR3;
M68E; DJ583P15.1.1

Summary:

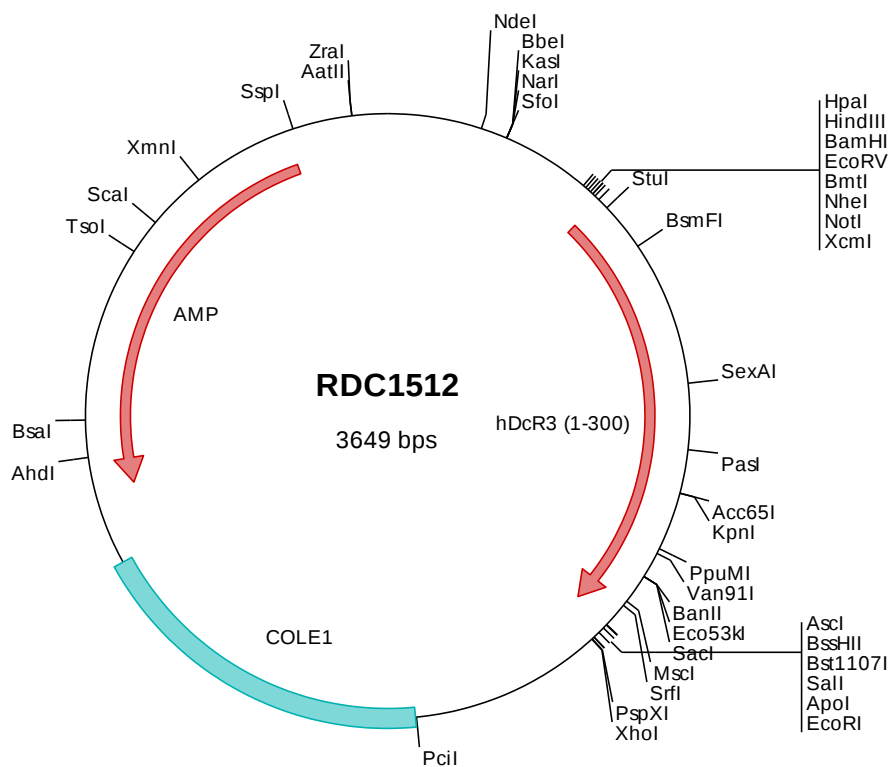
DcR3 belongs to the tumor necrosis factor receptor superfamily. It may play a regulatory role in suppressing FasL- and LIGHT-mediated cell death. It acts as a decoy receptor that competes with death receptors for ligand binding. Overexpression of DcR3 might be a mechanism by which certain tumors escape immune cytotoxic attack.

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.



> RDC1512 Plasmid DNA Sequence

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> RDC1512 Translated Insert Sequence

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