

Specifications:

Gene:	hIGSF3
Accession:	NP_001533
Insert size:	3658bp
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.

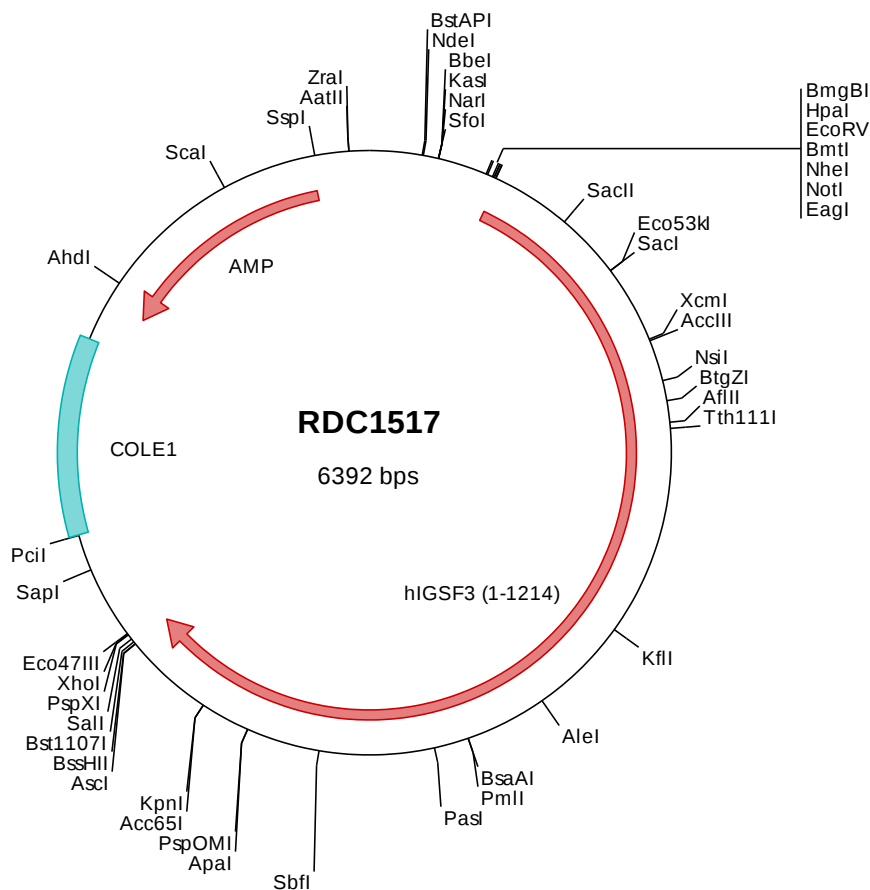
hIGSF3 cDNA Plasmid

IGSF3 immunoglobulin
superfamily member 3 [*Homo sapiens* (human)]

Also known as: V8; LCDD; EWI-3

Summary:

IGSF3 is a member of the EWI subfamily of the Ig-Superfamily of molecules. It has an overall structural similarity and strong sequence similarity to V7, a human leukocyte surface protein. It is widely expressed, with concentration in placenta and lung. Alternatively spliced transcripts encoding different proteins have been described.



FOR RESEARCH USE ONLY

NOT FOR USE IN HUMANS

> RDC1517 Plasmid DNA Sequence

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