

Specifications:

Gene:	hLRFN3
Accession:	NP_078785
Insert size:	1900bp
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.

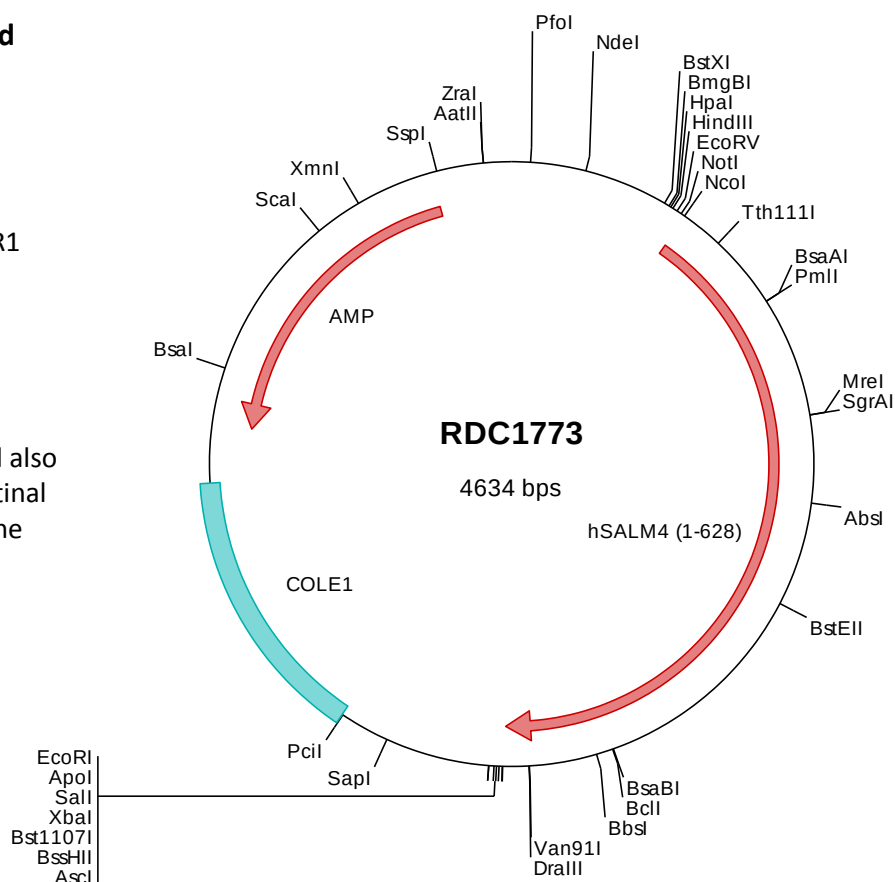
hSALM4/LRFN3 cDNA Plasmid

LRFN3 leucine rich repeat and fibronectin type III domain containing 3 [*Homo sapiens* (human)]

Also known as: SALM4; FIGLER1

Summary:

SALM4 is a member of the Lrfr family of type I transmembrane glycoproteins. It is strongly expressed in the adult brain and also present in the adult gastrointestinal tract and kidneys. SALM4, like the other SALMs, promotes neurite outgrowth.



FOR RESEARCH USE ONLY

NOT FOR USE IN HUMANS

> RDC1773 Plasmid DNA Sequence

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> RDC1773 Translated Insert Sequence

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