

Specifications:

Gene:	hGFRAL
Accession:	NP_997293
Insert size:	1198bp
Concentration:	10µg at 0.2µg/µL

hGFR alpha-like cDNA Plasmid

GFRAL GDNF family receptor alpha like [*Homo sapiens* (human)]

Also known as: GRAL; UNQ9356; C6orf144; bA360D14.1

Summary:

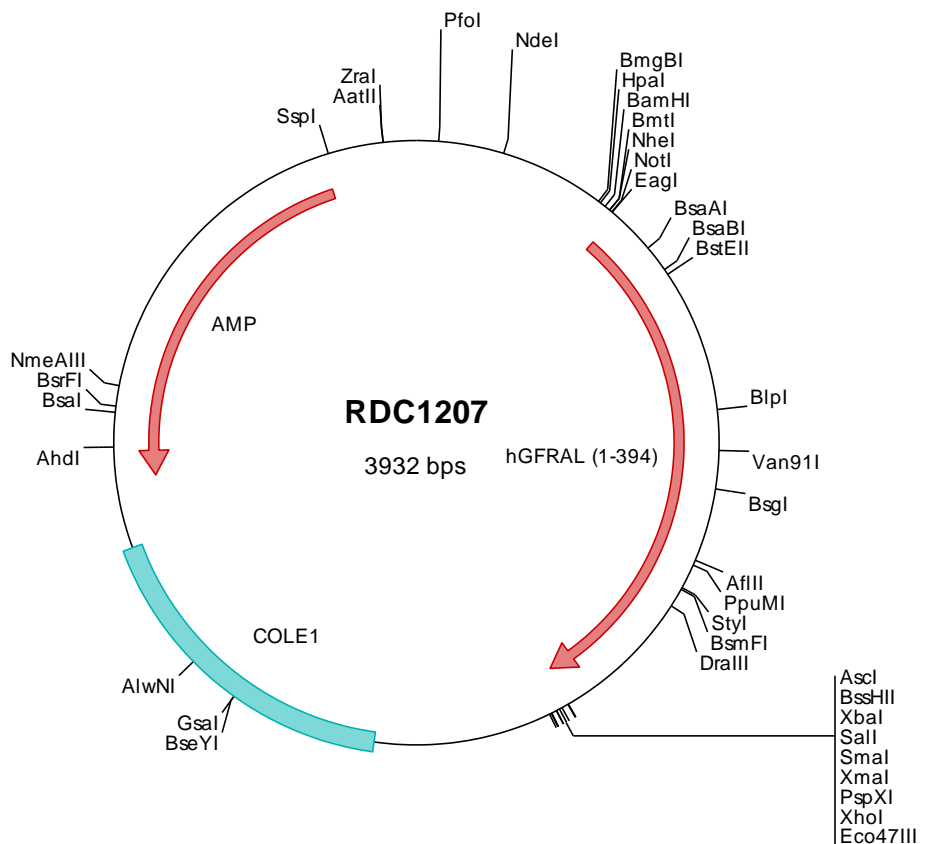
GFRAL is a member of the glial cell line-derived neurotrophic factor (GDNF) receptor family of proteins. It is expressed on both fetal and adult neurons of the CNS, and would appear to function as an anti-apoptotic molecule during neuronal stress.

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.



FOR RESEARCH USE ONLY

NOT FOR USE IN HUMANS



> RDC1207 Plasmid DNA Sequence

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> RDC1207 Translated Insert Sequence

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