

Specifications:

Gene:	hLRRN4
Accession:	NP_689824
Insert size:	2236bp
Concentration:	10µg at 0.2µg/µL

hLRRN4/NLRR-4 cDNA Plasmid

**LRRN4 leucine rich repeat
neuronal 4 [*Homo sapiens*
(human)]**

Also known as: NLRR4; NLRR-4;
C20orf75; dJ1056H1.1

Summary:

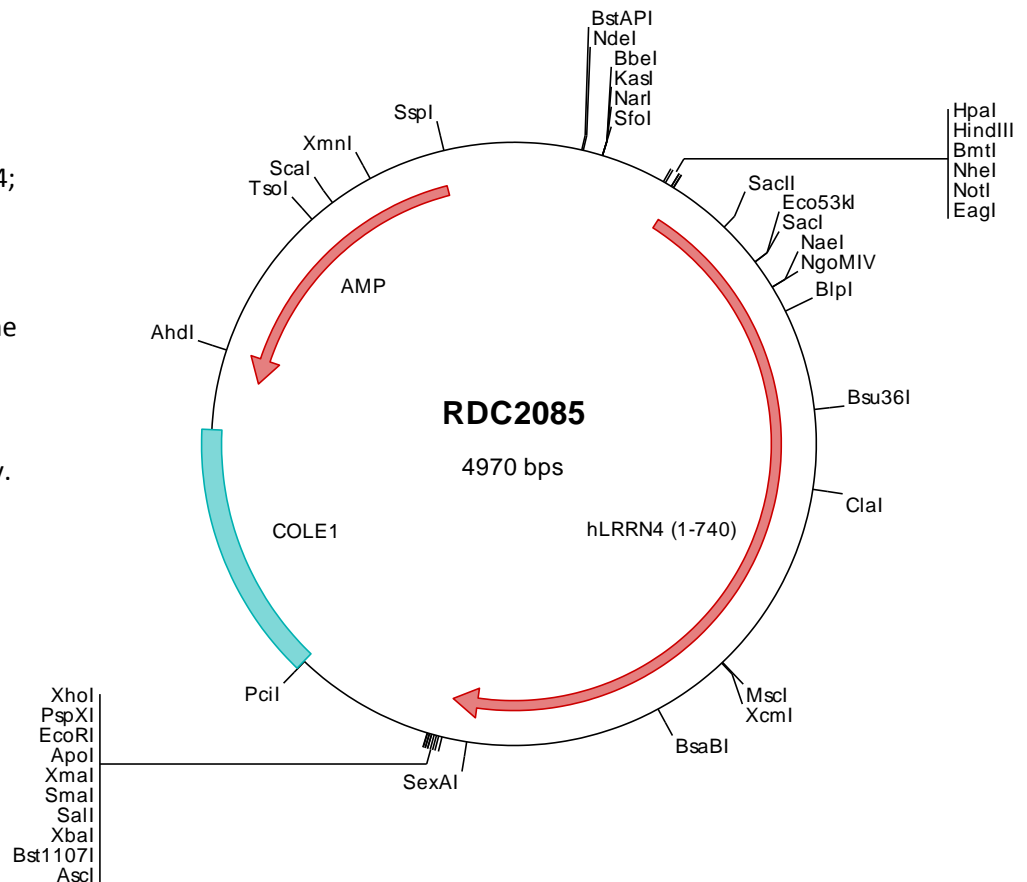
LRRN4 is a type I transmembrane protein expressed in neuronal tissues. LRRN4 may play an important role in hippocampus-dependent long-lasting memory.

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

