

Specifications:

Gene:	hADGRD2
Accession:	Q7Z7M1
Insert size:	2905bp
Concentration:	10µg at 0.2µg/µL

hGPR144/ADGRD2 cDNA Plasmid

ADGRD2 adhesion G protein-coupled receptor D2 [*Homo sapiens* (human)]

Also known as: PGR24; GPR144

Summary:

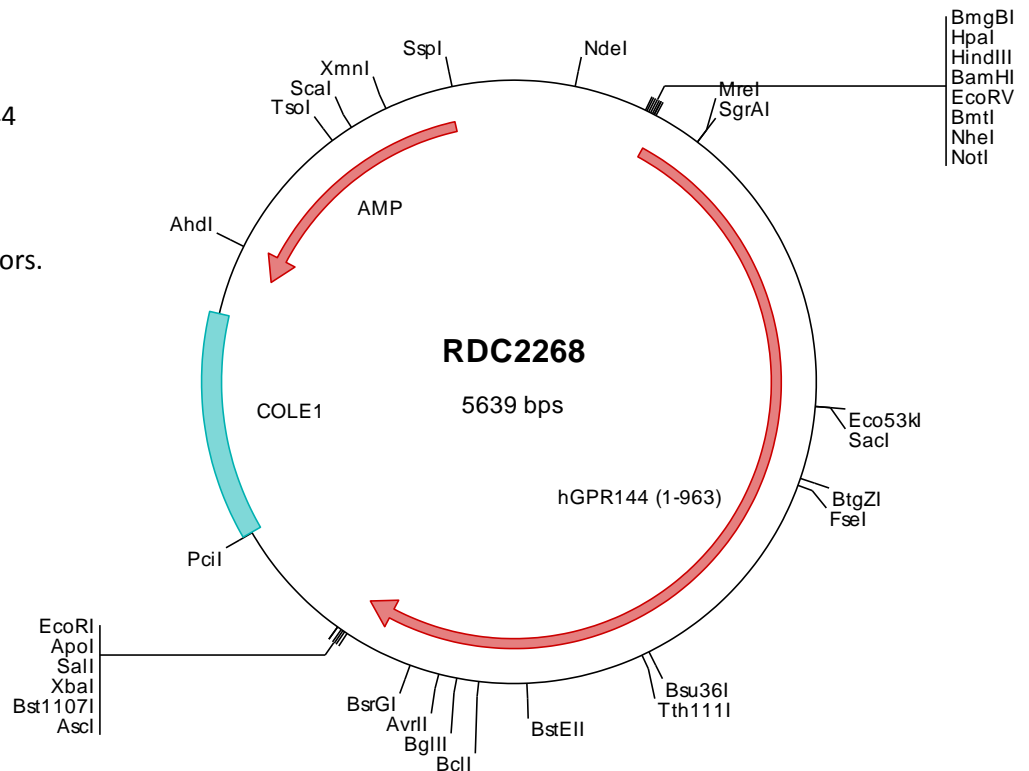
GPR144 is a member of the adhesion-GPCR family of receptors. It is an orphan receptor.

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.



> RDC2268 Plasmid DNA Sequence

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1   tcgctgctgt    cgggtgatgac    ggtgaaaaacc    tetgacacat    gcagctcccc    gagacggtca    cagcttgtct    gtaagcggat    gccgggagca    gacaagcccc
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> RDC2268 Translated Insert Sequence

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