

**Specifications:**

Gene:	mA1bg
Accession:	NP_001074536
Insert size:	1552bp
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.

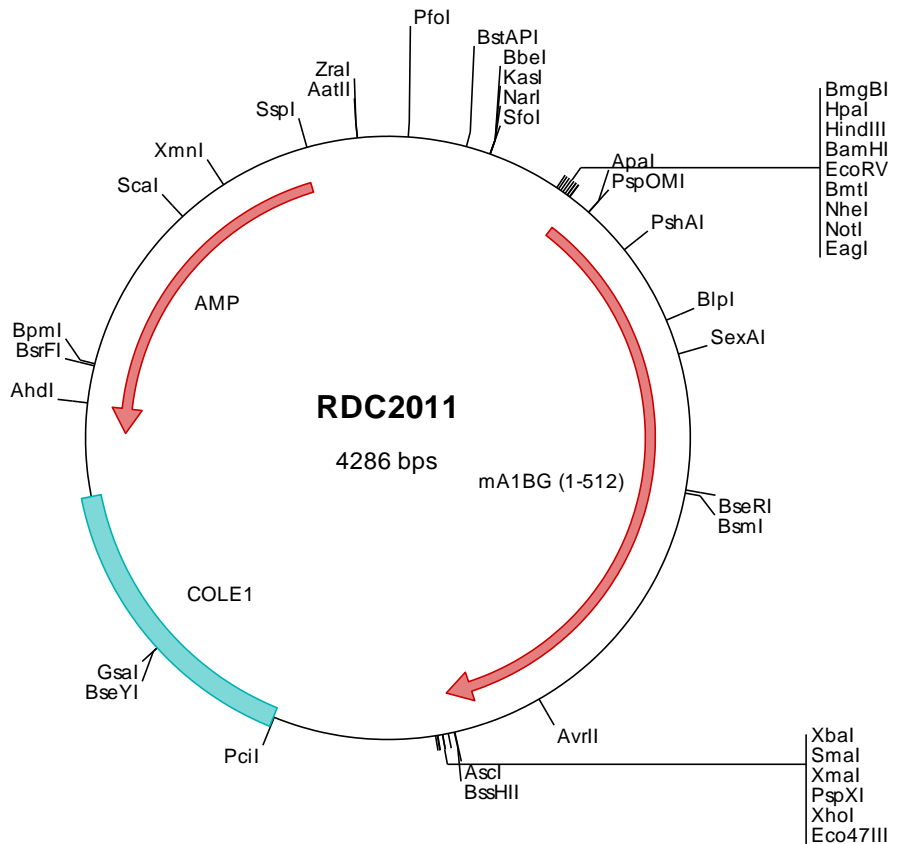
**ma1B-Glycoprotein  
cDNA Plasmid**

**A1bg alpha-1-B glycoprotein**  
[ *Mus musculus* (house mouse) ]

**Also known as:** C44

**Summary:**

A1BG is a plasma glycoprotein of unknown function. It shows sequence similarity to the variable regions of some immunoglobulin supergene family member proteins.



FOR RESEARCH USE ONLY

NOT FOR USE IN HUMANS

> RDC2011 Plasmid DNA Sequence

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> RDC2011 Translated Insert Sequence

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