

**Specifications:**

Gene:	hAMIGO3
Accession:	NP_942015
Insert size:	1528bp
Concentration:	10µg at 0.2µg/µL

**hAMIGO3 cDNA  
Plasmid**

**AMIGO3 adhesion molecule  
with Ig like domain 3 [ *Homo sapiens* (human) ]**

**Also known as:** ALI3; AMIGO-3

**Summary:**

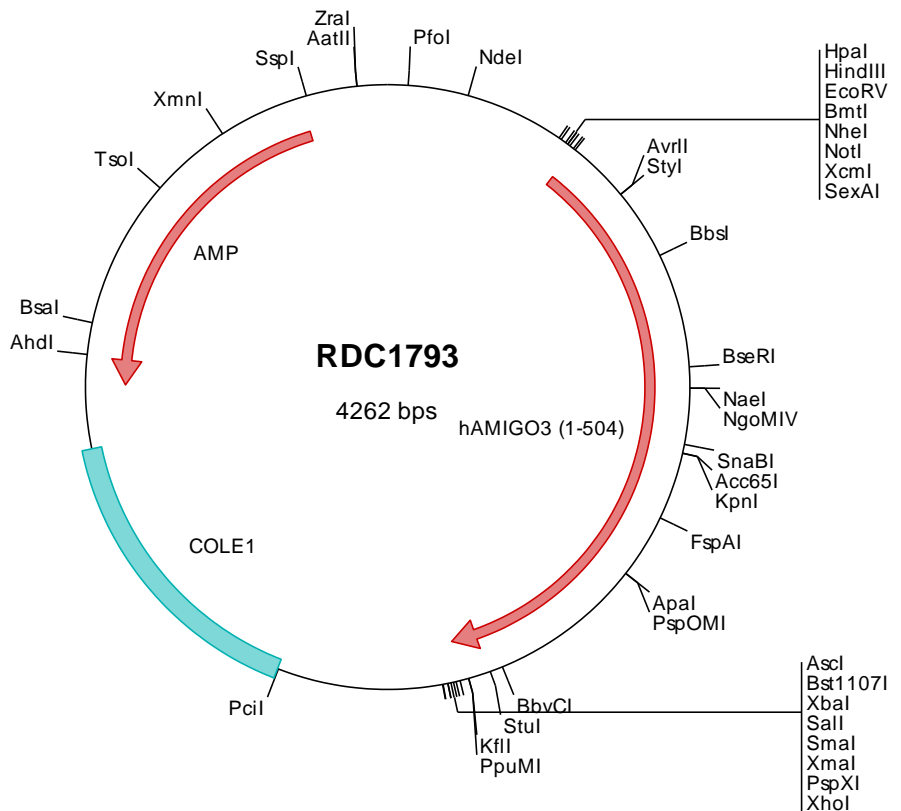
AMIGO3 is a member of the AMIGO family of type I transmembrane proteins that contain 6 leucine-rich repeats (CRRs) and one Ig domain in their extracellular domains. It is ubiquitously expressed and is detected in all tissues studied.

**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.



> RDC1793 Plasmid DNA Sequence

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> RDC1793 Translated Insert Sequence

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