

Specifications:

Gene:	<i>h</i> TRIM9
Accession:	NP_055978.4
Insert size:	2146bp
Concentration:	10µg at 0.2µg/µL

*h*TRIM9 cDNA Plasmid

**TRIM9 tripartite motif
containing 9 [*Homo sapiens*
(human)]**

Also known as: RNF91; SPRING

Summary:

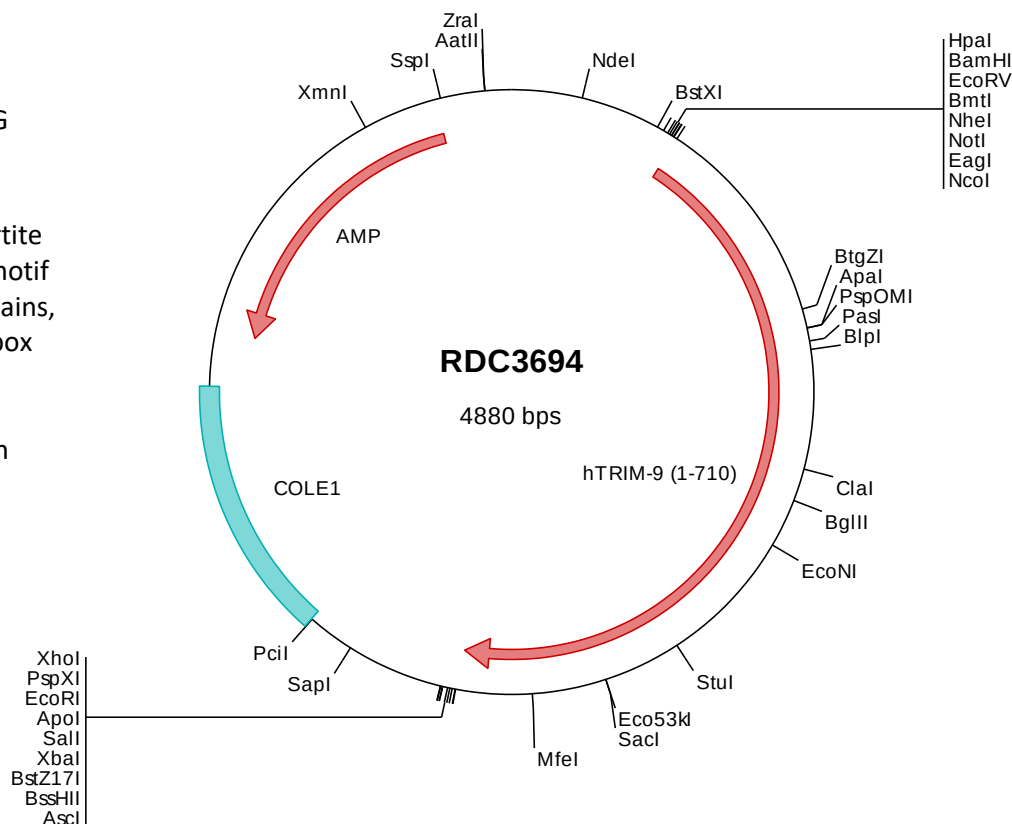
TRIM9 is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. TRIM9 localizes to cytoplasmic bodies. Its function has not been identified. Alternate splicing of TRIM9 generates two transcript variants encoding different isoforms.

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

> RDC3694 Plasmid DNA Sequence

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> RDC3694 Translated Insert Sequence

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