

Specifications:

Gene:	<i>h</i> TLL2
Accession:	NP_036597.1
Insert size:	3061bp
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

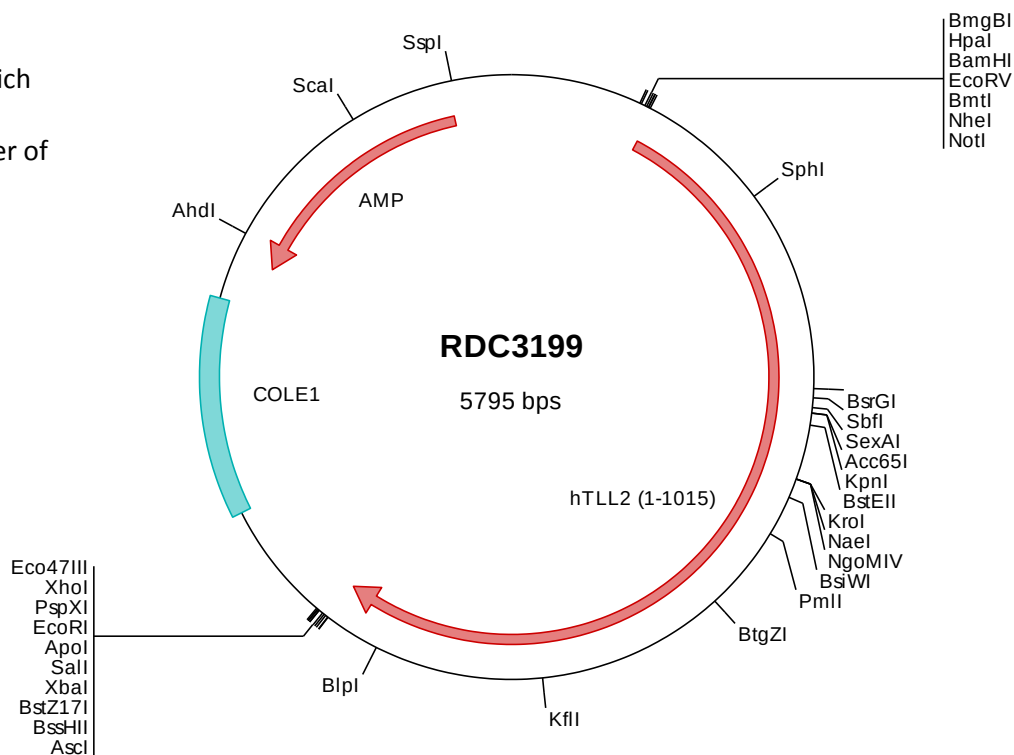
Formulation	cDNA is provided in 10 mM Tris-Cl, pH 8.5
Shipping	Ships at ambient temperature
Stability	1 year from date of receipt when stored at -20°C to -80°C
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

***h*TLL2 cDNA Plasmid**

TLL2 tolloid like 2 [*Homo sapiens* (human)]

Summary:

TLL2 is an astacin-like zinc-dependent metalloprotease which specifically processes pro-lysyl oxidase. It is a subfamily member of the metzincin family. TLL2 is required for embryonic development.



FOR RESEARCH USE ONLY

NOT FOR USE IN HUMANS

> RDC3199 Plasmid DNA Sequence

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> RDC3199 Translated Insert Sequence

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