

Specifications:

Gene:	hKRTDAP
Accession:	NP_997275
Insert size:	313bp
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.

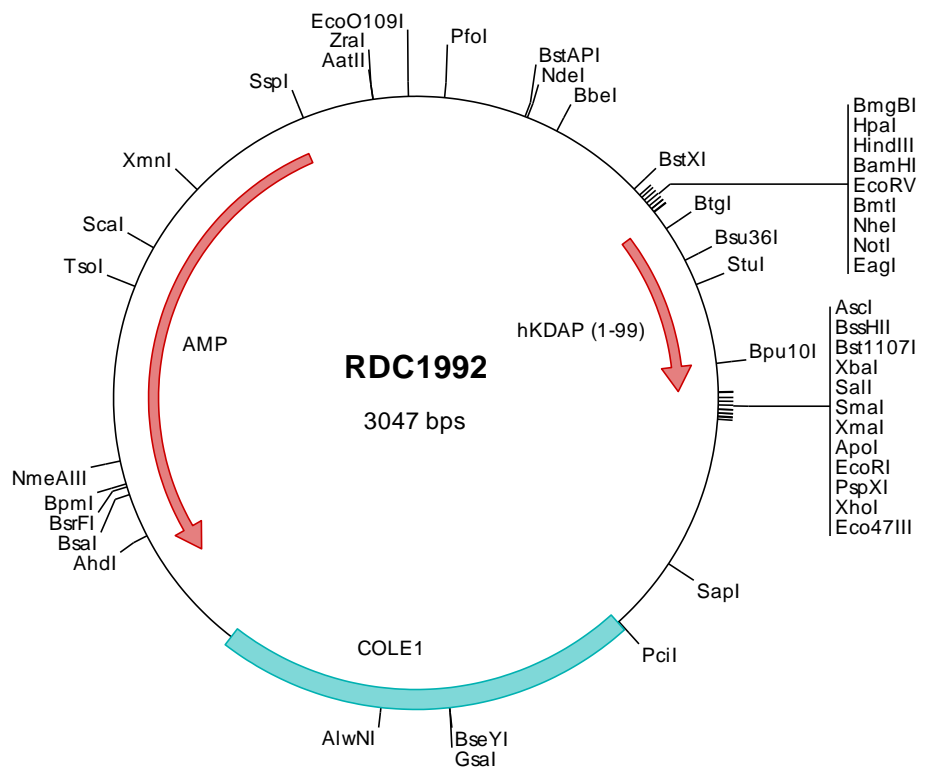
hKDAP/KRTDAP cDNA Plasmid

KRTDAP keratinocyte differentiation associated protein [*Homo sapiens* (human)]

Also known as: KDAP; UNQ467

Summary:

KDAP may function in the regulation of keratinocyte differentiation and maintenance of stratified epithelia. Alternatively spliced transcripts encoding different proteins have been described.



> RDC1992 Plasmid DNA Sequence

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1   tcgcgcgctt  cggatgatgac  ggtgaaaacc  tctgacacat  gcagctcccc  gagacgggtc  cagcttgtct  gtaagcggat  gccggggagca  gacaagcccc
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2901  gcggatacat  atttgaatgt  atttagaata  ataaacaaat  aggggttccg  cgcacatttc  cccgaaaagt  gccacctgac  gtctaagaaa  ccattattat
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> RDC1992 Translated Insert Sequence

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