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RPL13 cDNA

Catalog Number: ATGD0324

PRODUCT INFORMATION

Catalog number

ATGD0324

Product type

cDNA

Species

Human

NCBI Accession No.

NP 150254.1

Alternative Names

BBC1, D16S444E, D16S44E, L13

mRNA Refseq

NM_033251.2

OMIM

113703

Chromosome location

16q24.3

PRODUCT SPECIFICATION

Formulation

Lyophilized

Storage

Store the plasmid at -20C.

cDNA Size

636bp

Preparation before usage

- 1. Centrifuge at 7000rpm for 1 minute.
- 2. Carefully open the vial and add 100ul of sterile water to dissolve the DNA.

Each tube contains approximately 10ug of lyophilized plasmid.

Vector description

This shuttle vector contains the complete ORF. It is inseted Nde I to Hind III. The gene insert contains multiple cloning sites which can be used to easily cut and transfer the gene and recombination site into your expression vector.

Cloning Vector

pATGen (puc19-derived cloning vector)

General Description



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RPL13 encodes a ribosomal protein that is a component of the 60S subunit. RPL13 belongs to the L13E family of ribosomal proteins. RPL13 is located in the cytoplasm. RPL13 is expressed at significantly higher levels in benign breast lesions than in breast carcinomas. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of RPL13 dispersed through the genome.

DATA

Sequence nucleotides

Transaction Sequence

MAPSRNGMVL KPHFHKDWQR RVATWFNQPA RKIRRRKARQ AKARRIAPRP ASGPIRPIVRCPTVRYHTKV RAGRGFSLEE LRVAGIHKKV ARTIGISVDP RRRNKSTESL QANVQRLKEYRSKLILFPRK PSAPKKGDSS AEELKLATQL TGPVMPVRNV YKKEKARVIT EEEKNFKAFASLRMARANAR LFGIRAKRAK EAAEQDVEKK K

