

ERH cDNA

Catalog Number: ATGD0264

PRODUCT INFORMATION

Catalog number

ATGD0264

Product type

cDNA

Species

Human

NCBI Accession No.

NP_004441.1

Alternative Names

DROER

mRNA Refseq

NM_004450.2

OMIM

601191

Chromosome location

14q24.1

PRODUCT SPECIFICATION

Formulation

Lyophilized

Storage

Store the plasmid at -20C.

cDNA Size

315bp

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 BamH I to Xho I. 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

ERH cDNA

Catalog Number: ATGD0264

DATA

Sequence nucleotides

ATGTCTCACACCATTTTGCTGGTACAGCCTACCAAGAGGCCAGAAGGCAGAACTTATGCTGACTACGAATCTGTGAATGAAT
GCATGGAAGGTGTTTGTAATAATGTATGAAGAACATCTGAAAAGAATGAATCCCAACAGTCCCTCTATCACATATGACATCAG
TCAGTTGTTTGATTTTCATCGATGATCTGGCAGACCTCAGCTGCCTGGTTTACCGAGCTGATACCCAGACATACCAGCCTTATA
ACAAAGACTGGATTAAAGAGAAGATCTACGTGCTCCTTCGTCGGCAGGCCCAACAGGCTGGGAAATAA

Transaction Sequence

MSHTILLVQP TKRPEGRTYA DYESVNECME GVCKMYEEHL KRMNPNSPSI TYDISQLFDFIDDLADLSCL VYRADTQTYQ
PYNKDWIKEK IYVLLRRQAQ QAGK