

EID2B cDNA

Catalog Number: ATGD0282

PRODUCT INFORMATION

Catalog number

ATGD0282

Product type

cDNA

Species

Human

NCBI Accession No.

NP_689574.1

Alternative Names

EID-3

mRNA Refseq

NM_152361.1

OMIM

Chromosome location

19q13.2

PRODUCT SPECIFICATION

Formulation

Lyophilized

Storage

Store the plasmid at -20C.

cDNA Size

486bp

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 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

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DATA

Sequence nucleotides

ATGGCGGAGCCGACTGGGCTGTTGGAGATGTCCGAGCTCCCCGGAGATAGCAGTGTCCCACAGGTGGGCACCGCGAGTG
GCGTCAGCGACGTACTGCGGGGGGCAGTCGGCGGGCGGGGTTCTGGGTGCAGGAGGCCCGGGAAGGCCCAAGTGGCCGAAG
CTGCGCGGTCCATGGCGCGGATGCCGGGGCCCTGTGCCCCGGGCCCATCCCCAGCAGCGTCCCGGGCCTGGCCTCCGCGCC
AGACCCCCATCAGCAGCTCGCTTTCTTAGAAATTAACCGGCAGCTGTTGTTCCGCGAGTATCTGGATGGTAGCTCCATGATT
CCGGTCAGATTACTACGGGATTTTCGAGGAACGCCGCAGGCTGTTTGTGGAAGGCTGCAAGGCGAGGGAAGCAGCCTTTGA
CGCGGATCCCCCGCAGATGGACTTCGCTGCTGTCGCGTTTACGGTAGCGCTGACTGCCTCCGAGGCCCTCAGTCCTCTGGC
CGACTGA

Transaction Sequence

MAEPTGLLEM SELPGDSSVP QVGTASGVSD VLRGAVGGGV RVQEAREGPV AEAARSMARM PGPVPGPIPS SVPGLASAPD
PHQQALFLEI NRQLLFREYL DGSSMIPVRL LRDFEERRRL FVEGCKAREA AFDADPPQMD FAAVAFTVAL TASEALSPLA D