

SH3BGRL2 cDNA

Catalog Number: ATGD0280

PRODUCT INFORMATION

Catalog number

ATGD0280

Product type

cDNA

Species

Human

NCBI Accession No.

NP_113657.1

Alternative Names

mRNA Refseq

NM_031469.2

OMIM

615678

Chromosome location

6q14.1

PRODUCT SPECIFICATION

Formulation

Lyophilized

Storage

Store the plasmid at -20C.

cDNA Size

324bp

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

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DATA

Sequence nucleotides

```
ATGGTCATCCGCGTGTTTCATCGCCTCTTCCTCGGGCTTCGTGGCGATAAAGAAGAAGCAGCAAGATGTGGTTAGATTTCTGG
AAGCCAACAAGATAGAGTTTGAGGAGGTGGATATCACAATGTCAGAAGAACAGAGGCAATGGATGTACAAAAACGTCCCCC
CGGAAAAGAAACCCACTCAGGGCAACCCCTGCCACCTCAGATATTTAATGGCGACCGATACTGTGGAGATTATGACAGTTT
TTTTGAATCCAAGGAAAGCAACACAGTCTTTTCATTTTTAGGCCTGAAACCACGGTTGGCATCAAAGGCAGAACCTTAG
```

Transaction Sequence

```
MVIRVFIASS SGFVAIKKKQ QDVVRFLEAN KIEFEEVDIT MSEEQRQWMY KNVPPEKKPT QGNPLPPQIF NGDRYCGDYD
SFFESKESNT VFSFLGLKPR LASKAEP
```