

# SH3BGRL2 cDNA

Catalog Number: ATGD0280

## PRODUCT INFORMATION

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**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

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**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**

## SH3BGRL2 cDNA

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### DATA

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#### Sequence nucleotides

ATGGTCATCCGCGTGTTCATCGCCTCTTCCTCGGGCTTCGTGGCGATAAAGAAGAAGCAGCAAGATGTGGTTAGATTTCTGG  
AAGCCAACAAGATAGAGTTTGAGGAGGTGGATATCACAATGTCAGAAGAACAGAGGCAATGGATGTACAAAAACGTCCCCC  
CGGAAAAGAAACCCACTCAGGGCAACCCCTGCCACCTCAGATATTTAATGGCGACCGATACTGTGGAGATTATGACAGTTT  
TTTTGAATCCAAGGAAAGCAACACAGTCTTTTCATTTTTAGGCCTGAAACCACGGTTGGCATCAAAGGCAGAACCTTAG

#### Transaction Sequence

MVIRVFIASS SGFVAIKKKQ QDVVRFLEAN KIEFEEVDIT MSEEQRQWY KNPPEKKPT QGNLPPQIF NGDRYCGDYD  
SFFESKESNT VFSFLGLKPR LASKAEP