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## YPEL5 cDNA

Catalog Number: ATGD0450

#### **PRODUCT INFORMATION**

#### Catalog number

ATGD0450

#### **Product type**

cDNA

#### **Species**

Human

#### **NCBI Accession No.**

NP 001120871.1

#### **Alternative Names**

CGI-127

#### mRNA Refseq

NM 001127399.1

#### **OMIM**

609726

#### **Chromosome location**

2p23.1

#### PRODUCT SPECIFICATION

#### **Formulation**

Lyophilized

#### **Storage**

Store the plasmid at -20C.

#### **cDNA Size**

366bp

#### 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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YPEL5 (Yippee-Like 5 (Drosophila) ) is a member of the YPEL gene family that is highly conserved in the eukaryotic species and apparently involved in a certain cell division-related function.

#### **DATA**

#### Sequence nucleotides

#### **Transaction Sequence**

MGRIFLDHIG GTRLFSCANC DTILTNRSEL ISTRFTGATG RAFLFNKVVN LQYSEVQDRV MLTGRHMVRD VSCKNCNSKL GWIYEFATED SQRYKEGRVI LERALVRESE GFEEHVPSDN S

