

## FN3KRP cDNA

Catalog Number: ATGD0268

### PRODUCT INFORMATION

---

**Catalog number**

ATGD0268

**Product type**

cDNA

**Species**

Human

**NCBI Accession No.**

NP\_078895.2

**Alternative Names**

FN3KL

**mRNA Refseq**

NM\_024619.3

**OMIM**

611683

**Chromosome location**

17q25.3

### PRODUCT SPECIFICATION

---

**Formulation**

Lyophilized

**Storage**

Store the plasmid at -20C.

**cDNA Size**

930bp

**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**

## FN3KRP cDNA

Catalog Number: ATGD0268

### DATA

---

#### Sequence nucleotides

ATGGAGGAGCTGCTGAGGCGCAGCTGGGCTGCAGCTCTGTCAGGGCCACGGGCCACTCGGGGGGCGGGTGCATCAGCC  
AGGGCCGGAGCTACGACACGGATCAAGGACGAGTGTTCTGTAAAGTGAACCCCAAGGCGGAGGCCAGAAGAATGTTTGAA  
GGTGAGATGGCAAGTTTAACTGCCATCCTGAAAACAAACACGGTGAAAGTGCCCAAGCCCATCAAGGTTCTGGATGCCCA  
GGCGGCGGGAGCGTGCTGGTGATGGAGCACATGGACATGAGGCATCTGAGCAGTCATGCTGCAAAGCTTGGAGCCCAGCT  
GGCCGATTTACACCTTGATAACAAGAAGCTTGGAGAGATGCGCCTGAAGGAGGCGGGCACAGTGGGGAGAGGAGGTGGG  
CAGGAGGAACGGCCCTTTGTGGCCCGTTTGGATTTGACGTGGTGACGTGCTGTGGATACCTCCCCCAGGTGAATGACTGG  
CAGGAGGACTGGGTCGTGTTCTATGCCCGGCAGCGCATTGAGCCCCAGATGGACATGGTGGAGAAGGAGTCTGGGGACAG  
GGAGGCCCTCCAGCTTTGGTCTGCTCTGCAGTTAAAGATCCCTGACCTGTTCCGTGACCTGGAGATCATCCCAGCCTTACTC  
CACGGGGACCTCTGGGGTGGAAACGTAGCAGAGGATTCCTCTGGGCCGGTGATTTTTGACCCAGCTTCTTTCTACGGCCAC  
TCGGAATATGAGCTGGCAATAGCTGGCATGTTTGGGGGCTTTAGCAGCTCCTTTTACTCCGCCTACCACGGCAAATCCCCA  
AGGCCCCAGGATTCGAGAAGCGCCTTCAGTTGTATCAGCTCTTTCACTACTTGAACCACTGGAATCATTTTGGATCGGGGTA  
CAGAGGATCCTCCCTGAACATCATGAGGAATCTGGTCAAGTGA

#### Transaction Sequence

MEELLRRELG CSSVRATGHS GGGCISQGRS YDTDQGRV FV KVNPKAEARR MFEGEMASLT AILKTNTVKV PKPIKVLDP  
GGGSVLVMEH MDMRHLSSHA AKLGAQLADL HLDNKKLGEM RLKEAGTVGR GGGQEERPFV ARFGFDVVT  
CGYLPQVNDW QEDWVVFYAR QRIQPQMDMV EKESGDREAL QLWSALQLKI PDLFRDLEII PALLHGDLWG GNVAEDSSGP  
VIFDPASFYG HSEYELAIAG MFGGFSSSFY SAYHGKIPKA PGFEKRLQLY QLFHYLNHWN HFGSGYRGSS LNIMRNLVK