

ABRACL cDNA

Catalog Number: ATGD0459

PRODUCT INFORMATION

Catalog number

ATGD0459

Product type

cDNA

Species

Human

NCBI Accession No.

NP_067066.1

Alternative Names

C6orf115, Costars, HSPC280, PRO2013

mRNA Refseq

NM_021243.2

OMIM**Chromosome location**

6q24.1

PRODUCT SPECIFICATION

Formulation

Lyophilized

Storage

Store the plasmid at -20C.

cDNA Size

246bp

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

ABRACL (ABRA C-Terminal Like) belongs to a new family of low molecular weight proteins, which is only present

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in eukaryotes, and is absent in fungi.

DATA

Sequence nucleotides

```
ATGAATGTGGATCACGAGGTTAACCTCTTAGTGGAGGAAATTCATCGTTTGGGTTCAAAAAATGCTGATGGAAAGTTAAGCG  
TGAAATTTGGGGTCCTCTTCCGTGATGATAAATGTGCCAACCTCTTTGAAGCATTGGTAGGAACTCTTAAAGCTGCAAAACG  
AAGGAAGATTGTAACATATCCAGGAGAGCTGCTTCTGCAAGGTGTTTCATGATGATGTTGACATTATATTACTGCAAGATTAA
```

Transaction Sequence

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MNVDHEVNLL VEEIHR LGSK NADGKLSVKF GVLFRDDKCA NLFEALVGTL KAAKRRKIVT YPGELLQGV HDDVDIILLQ D
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