Human BFAR Gene cDNA clone plasmid

Catalog Number: HG11334-M



General Information

bifunctional apoptosis regulator Gene:

Official Symbol: **BFAR**

Synonym: BAR, RNF47, BFAR

Source: Human

cDNA Size: 1353bp

NM_016561.2 RefSeq:

Plasmid: pMD-BFAR

Description

Lot: Please refer to the label on the tube

Sequence Description:

Identical with the Gene Bank Ref. ID sequence.

Vector:

pMD18-T Simple

Shipping carrier:

Each tube contains approximately 10 µg of lyophilized plasmid.

Storage:

The lyophilized plasmid can be stored at ambient temperature for three months.

Quality control:

The plasmid is confirmed by full-length sequencing with primers in the sequencing primer list.

Sequencing primer list:

5' GCCAGGGTTTTCCCAGTCACGAC 3' M13-47:

RV-M: 5' GAGCGGATAACAATTTCACACAGG 3'

Other M13 primers can also be used as sequencing primers.

Plasmid Resuspension protocol

- 1. Centrifuge at 5,000 × g for 5 min.
- 2.Carefully open the tube and add 100 µl of sterile water to dissolve the DNA.
- 3. Close the tube and incubate for 10 minutes at room temperature.
- 4. Briefly vortex the tube and then do a quick spin to concentrate the liquid at the bottom. Speed is less than 5000×g.
- 5.Store the plasmid at -20 °C.

The plasmid is ready for:

- · Restriction enzyme digestion
- · PCR amplification
- · E. coli transformation
- DNA sequencing

E.coli strains for transformation (recommended but not limited)

Most commercially available competent cells are appropriate for the plasmid, e.g. TOP10, DH5α and TOP10F'.

Fax:+86-10-51029969

● Tel:+86- 400-890-9989 ● http://www.sinobiological.com

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Vector Information

pMD18-T Simple Vector is a high-efficiency TA cloning vector constructed from pUC18, of which the initial multiple cloning sites (MCS) were destroyed. The pMD18-T Simple Vector is 2.6kb in size and contains the amplicin resistance gene for selection. The coding sequence was inserted by TA cloning at site 425.

Physical Map of pMD18-T Simple (MCS destroyed):

