

# pRBBP1-III

95688<sup>TM</sup>

## Description

Organism: Homo sapiens, human

Clone type: Clone

Host: Escherichia coli HB101 (ATCC 33694)

# **Storage Conditions**

Product format: Freeze-dried

#### Intended Use

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

#### BSL<sub>1</sub>

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories* (*BMBL*), U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

# Certificate of Analysis



95688

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

#### Insert Information

Insert size (kb): 0.829999999999996

**Type of DNA:** cDNA **Insert information:** 

DESCRIPTION OF INSERT COMPONENT: Cross references: DNA Seq. Acc.: S57162

**Genome:** Homo sapiens

**Target gene:** retinoblastoma-binding protein 1, isoform III **Gene name:** retinoblastoma-binding protein 1, isoform III

**Gene product:** retinoblastoma-binding protein 1, isoform III [RBBP1]

Gene symbol: RBBP1

Contains complete coding sequence: No

#### **Vector Information**

Construct size (kb): 3.700000047683716

Intact vector size: 2.870 Vector name: pGEM-4 Type of vector: plasmid Host range: Escherichia coli

Vector end: BamHI
Vector information:

Cross references: DNA Seq. Acc.: X65303

Cloning sites: HindIII; SphI; PstI; SalI; AccI; HincII; XbaI; BamHI; AvaI; SmaI; KpnI; SacI;

EcoRI

Markers: ampR

MCS: EcoRI...HindIII, ->

Polylinker sites: HindIII; SphI; PstI; SalI; AccI; HincII; XbaI; BamHI; AvaI; SmaI; KpnI; SacI;

EcoKI

**Promoters:** T7; SP6 **Replicon:** pMB1



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#### **Growth Conditions**

Medium:

ATCC Medium 1227: LB Medium (ATCC medium 1065) with 50 mcg/ml ampicillin

Temperature: 37°C

#### Notes

Restriction digests of the clone give the following sizes (kb): BamHI--3.0, 0.88; EcoRI--3.9; HindIII--3.9; PstI--3.2, 0.7; SacI--3.9.

- ATCC staff

### Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pRBBP1-III (ATCC 95688)

#### References

References and other information relating to this material are available at www.atcc.org.

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#### Revision

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