



# pRBBP1-II

95685™

## Description

**Organism:** *Homo sapiens*, human

**Clone type:** Clone

**Shipping information:** Rehydrate with TE

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## Storage Conditions

**Product format:** Dried

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## 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.

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## Biosafety Level 1

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## Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at [www.atcc.org](http://www.atcc.org).

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### Insert Information

**Insert size (kb):** 0.88

**Type of DNA:** cDNA

**Insert information:**

DESCRIPTION OF INSERT COMPONENT:

Cross references: DNA Seq. Acc.: S57160

**Genome:** Homo sapiens

**Target gene:** retinoblastoma-binding protein 1, isoform II

**Gene name:** retinoblastoma-binding protein 1, isoform II

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

**Gene symbol:** RBBP1

**Contains complete coding sequence:** No

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### Vector Information

**Construct size (kb):** 3.75

**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; Sall; Accl; HincII; XbaI; BamHI; Aval; SmaI; KpnI;

SacI; EcoRI

**Markers:** ampR

**MCS:** EcoRI...HindIII, ->

**Polylinker sites:** HindIII; SphI; PstI; Sall; Accl; HincII; XbaI; BamHI; Aval; SmaI;

KpnI; SacI; EcoRI

**Promoters:** T7; SP6

**Replicon:** pMB1

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## Notes

Restriction digests of the clone give the following sizes (kb): BamHI--3.0, 0.92; EcoRI-- 3.9; HindIII--3.9; PstI--3.2, 0.78; SacI--3.9.

- ATCC staff

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pRBBP1-II (ATCC 95685)

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## References

References and other information relating to this material are available at [www.atcc.org](http://www.atcc.org).

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## Contact Information

ATCC

10801 University Boulevard

Manassas, VA 20110-2209

USA

US telephone: 800-638-6597

Worldwide telephone: +1-703-365-2700

Fax number: 703-365-2701

Email: [tech@atcc.org](mailto:tech@atcc.org) or contact your local distributor

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