

pRBBP1-II

95685TM

Description

Organism: Homo sapiens, human

Clone type: Clone

Shipping information: Rehydrate with TE

Storage Conditions

Product format: 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.

BSL₁

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



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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): 0.88

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

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; 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;

EcoRl

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

Material Citation

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

References

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

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