



# pHuR98 [pHuR 98] 61078™

## Description

**Clone type:** Clone

**Host:** *Escherichia coli* HB101 (ATCC 33694)

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## Storage Conditions

**Product format:** Frozen

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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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## BSL 1

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.

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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):** 0.158

**Insert source:** Placenta

**Insert tissue:** placenta

**Insert information:**

**Cross references:** DNA Seq. Acc.: M20262

**Genome:** human

**Chromosome:** 9

9 q12

**Gene product:** DNA Segment, repetitive [D9Z3]

**Gene symbol:** D9Z3

**Contains complete coding sequence:** Unknown

**Insert end:** Modification: GC tails

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## Vector Information

**Construct size (kb):** 4.60

**Intact vector size:** 4.36

**Vector name:** pBR322

**Type of vector:** plasmid

**Construction:** pBR313

**Vector information:**

Cross references: DNA Seq. Acc.: J01749

**Cloning sites:** EcoRI; ClaI; HindIII; EcoRV; BamHI; SphI; SalI; XmaII; NruI; BspMI; BsmI; StyI; Aval; Ball; BspMII; PvuII; Tth111I; NdeI; AflIII; PpaI; PstI; PvuI; Scal; SspI; AatII

**Markers:** ampR; tetR

**Replicon:** pMB1

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## Growth Conditions

**Medium:**

ATCC Medium 1273: LB medium (ATCC medium 1065) with 20 mcg/ml tetracycline

**Temperature:** 37°C

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**Material Citation**

If use of this material results in a scientific publication, please cite the material in the following manner: pHuR98 [pHuR 98] (ATCC 61078)

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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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## Revision

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