



# pUK4134

## 77480™

Product Sheet

### Description

**Organism:** *Escherichia coli* (Migula) Castellani and Chalmers

**Clone type:** Vector

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### Storage Conditions

**Product format:** Freeze-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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### BSL 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

**Type of DNA:** cDNA

**Target gene:** ribosomal protein S12, origin of transfer replication

**Gene product:** origin of transfer replication [oriT]

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## Vector Information

**Construct size (kb):** 6.699999809265137

**Vector name:** pUK4134 (plasmid)

**Type of vector:** plasmid

**Construction:** pRTP1, pJM703.1

**Vector information:**

other: lambda cos site

**Markers:** strS; ampR

**Replicon:** R6K; oriT

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## Growth Conditions

**Medium:**

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

**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: pUK4134 (ATCC 77480)

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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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## Contact Information

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