



# lambdaNK1224 [NK1224, lambdaTn10LUK]

77196™

## Description

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

**Clone type:** Clone

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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

**Insert size (kb):** 9.4000000000000004

**Type of DNA:** genomic

**Gene product:** uridine monophosphate synthetase( UMP synthase, orotate phosphoribosyltransferase, orotidine 5'-phosphate decarboxylase, orotate phosphoribosyltransferase 1) [URA3]

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## Vector Information

**Construct size (kb):** 50.0

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: lambdaNK1224 [NK1224, lambdaTn10LUK] (ATCC 77196)

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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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The product is provided 'AS IS' and the viability of ATCC® products is warranted for 30 days from the date of shipment, provided that the customer has stored and handled

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