



# pNKY85

## 87625™

### Description

**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

**Target gene:** ATP phosphoribosyltransferase; 3-isopropylmalate dehydrogenase; uridine monophosphate synthetase

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## Vector Information

**Construct size (kb):** 9.600000381469727

**Vector name:** pNKY85 (plasmid)

**Construction:** pNKY51, pBR322, LEU2

**Coding sequence:** 3' LEU2; 5' LEU2; hisG

**Markers:** ampR; URA3

**Replicon:** pMB1

**Restriction sites:** BglII

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## Growth Conditions

**Medium:**

ATCC Medium 2057: M9 salts with supplements

**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: pNKY85 (ATCC 87625)

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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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# pNKY85

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