

# Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

## pNN3

RRID:Addgene\_31009

Type: Plasmid

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### Proper Citation

RRID:Addgene\_31009

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### Plasmid Information

**URL:** <http://www.addgene.org/31009>

**Proper Citation:** RRID:Addgene\_31009

**Insert Name:** repeat NN3

**Organism:** Xanthamonas oryzae

**Bacterial Resistance:** Tetracycline

**Defining Citation:** [PMID:21493687](#)

**Vector Backbone Description:** Backbone Size:2989; Vector Backbone:pTC14; Vector Types;; Bacterial Resistance:Tetracycline

**Plasmid Name:** pNN3

**Record Creation Time:** 20220422T222134+0000

**Record Last Update:** 20260815T081331+0000

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### Ratings and Alerts

No rating or validation information has been found for pNN3.

No alerts have been found for pNN3.

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### Data and Source Information

**Source:** [Addgene](#)

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### Usage and Citation Metrics

We have not found any literature mentions for this resource.