

# Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

## pTH-NG(T)-Fok1

RRID:Addgene\_49631

Type: Plasmid

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### Proper Citation

RRID:Addgene\_49631

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### Plasmid Information

**URL:** <http://www.addgene.org/49631>

**Proper Citation:** RRID:Addgene\_49631

**Bacterial Resistance:** Chloramphenicol and Ampicillin

**Defining Citation:** [PMID:24324157](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:5500; Vector Backbone:pcDNA4/TO; Vector Types:Mammalian Expression, TALEN; Bacterial Resistance:Chloramphenicol and Ampicillin

**Comments:** This destination vector for TALEs is compatible with the Zhang Lab TALE Toolbox.

**Plasmid Name:** pTH-NG(T)-Fok1

**Record Creation Time:** 20220422T222255+0000

**Record Last Update:** 20260829T080626+0000

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### Ratings and Alerts

No rating or validation information has been found for pTH-NG(T)-Fok1.

No alerts have been found for pTH-NG(T)-Fok1.

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### Data and Source Information

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

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### Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Sakuma T, et al. (2023) Updated Overview of TALEN Construction Systems. Methods in molecular biology (Clifton, N.J.), 2637, 27.