

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

pTH-NI(A)-mVenus

RRID:Addgene_49622

Type: Plasmid

Proper Citation

RRID:Addgene_49622

Plasmid Information

URL: <http://www.addgene.org/49622>

Proper Citation: RRID:Addgene_49622

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:24324157](https://pubmed.ncbi.nlm.nih.gov/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-NI(A)-mVenus

Record Creation Time: 20220422T222255+0000

Record Last Update: 20260815T081600+0000

Ratings and Alerts

No rating or validation information has been found for pTH-NI(A)-mVenus.

No alerts have been found for pTH-NI(A)-mVenus.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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