

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[pICH41276](#)

RRID:Addgene_47994

Type: Plasmid

Proper Citation

RRID:Addgene_47994

Plasmid Information

URL: <http://www.addgene.org/47994>

Proper Citation: RRID:Addgene_47994

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:21364738](#)

Vector Backbone Description: Backbone Marker:self-made; Backbone Size:2247;
Vector Backbone:pUC19-derived; Vector Types:Unspecified; Bacterial
Resistance:Spectinomycin

Comments: level 0 cloning vector

Plasmid Name: pICH41276

Record Creation Time: 20220422T222246+0000

Record Last Update: 20260801T081352+0000

Ratings and Alerts

No rating or validation information has been found for pICH41276.

No alerts have been found for pICH41276.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Miller CN, et al. (2025) A single-nuclei transcriptome census of the Arabidopsis maturing root identifies that MYB67 controls phellem cell maturation. Developmental cell, 60(9), 1377.

Ackerman-Lavert M, et al. (2021) Auxin requirements for a meristematic state in roots depend on a dual brassinosteroid function. Current biology : CB, 31(20), 4462.