

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pTN182

RRID:Addgene_34888

Type: Plasmid

Proper Citation

RRID:Addgene_34888

Plasmid Information

URL: <http://www.addgene.org/34888>

Proper Citation: RRID:Addgene_34888

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18803774](#)

Vector Backbone Description: Backbone Size:2961; Vector Backbone:pBluescriptII;
Vector Types:Moss Targeting; Bacterial Resistance:Ampicillin

Comments: Scientists using this plasmid in a publication should acknowledge Drs.
Tomoaki Nishiyama and Mitsuyasu Hasebe in the publication.

Plasmid Name: pTN182

Record Creation Time: 20220422T222148+0000

Record Last Update: 20260725T074604+0000

Ratings and Alerts

No rating or validation information has been found for pTN182.

No alerts have been found for pTN182.

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 [NIF](#) .

Hata Y, et al. (2024) Cytokinin and ALOG proteins regulate pluripotent stem cell identity in the moss *Physcomitrium patens*. Science advances, 10(35), eadq6082.