

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pTnos (GB0037)

RRID:Addgene_68188

Type: Plasmid

Proper Citation

RRID:Addgene_68188

Plasmid Information

URL: <http://www.addgene.org/68188>

Proper Citation: RRID:Addgene_68188

Insert Name: Nos terminator

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23669743](#)

Vector Backbone Description: Backbone Marker:self-made; derived from pGEMT-Easy manufactured by Promega; Vector Backbone:pUPD; Vector Types:Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: insert can be released with BsaI

Plasmid Name: pTnos (GB0037)

Relevant Mutation: BsaI and BsmBI sites removed

Record Creation Time: 20220422T222424+0000

Record Last Update: 20260725T075032+0000

Ratings and Alerts

No rating or validation information has been found for pTnos (GB0037).

No alerts have been found for pTnos (GB0037).

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](#) .

Kobercov?? E, et al. (2023) Sulfadiazine and phosphinothricin selection systems optimised for the transformation of tobacco BY-2 cells. Plant cell reports, 42(3), 535.