

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 24, 2026

pNP1 tdTomato trigger

RRID:Addgene_107358

Type: Plasmid

Proper Citation

RRID:Addgene_107358

Plasmid Information

URL: <http://www.addgene.org/107358>

Proper Citation: RRID:Addgene_107358

Insert Name: toehold trigger 5

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30083608](#)

Vector Backbone Description: Backbone Marker:New England Biolabs (cloning vector); Backbone Size:2053; Vector Backbone:pNP1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pNP1 tdTomato trigger

Record Creation Time: 20220422T221520+0000

Record Last Update: 20260815T080109+0000

Ratings and Alerts

No rating or validation information has been found for pNP1 tdTomato trigger.

No alerts have been found for pNP1 tdTomato trigger.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.