

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pTn7xTS-dTomato

RRID:Addgene_117391

Type: Plasmid

Proper Citation

RRID:Addgene_117391

Plasmid Information

URL: <http://www.addgene.org/117391>

Proper Citation: RRID:Addgene_117391

Insert Name: dTomato

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30301859](#)

Vector Backbone Description: Vector Backbone:pUC18R6K; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: pTn7xTS-dTomato

Record Creation Time: 20220422T221614+0000

Record Last Update: 20260815T080253+0000

Ratings and Alerts

No rating or validation information has been found for pTn7xTS-dTomato.

No alerts have been found for pTn7xTS-dTomato.

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](#) .

Wiles TJ, et al. (2020) Swimming motility of a gut bacterial symbiont promotes resistance to intestinal expulsion and enhances inflammation. PLoS biology, 18(3), e3000661.