

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

[pTH42 \[punc-17::YFP-CaCyclOp\(A-2x\)::SL2::mCherry\]](#)

RRID:Addgene_168171

Type: Plasmid

Proper Citation

RRID:Addgene_168171

Plasmid Information

URL: <http://www.addgene.org/168171>

Proper Citation: RRID:Addgene_168171

Insert Name: YFP-CaCyclOp(A-2x)

Organism: *Catenaria anguillulae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33733470](#)

Vector Backbone Description: Backbone Marker:J. Rand; Vector Backbone:RM#348p; Vector Types:Worm Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pTH42 [punc-17::YFP-CaCyclOp(A-2x)::SL2::mCherry]

Record Creation Time: 20220422T221944+0000

Record Last Update: 20260725T074223+0000

Ratings and Alerts

No rating or validation information has been found for pTH42 [punc-17::YFP-CaCyclOp(A-2x)::SL2::mCherry].

No alerts have been found for pTH42 [punc-17::YFP-CaCyclOp(A-2x)::SL2::mCherry].

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.