

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

pAB171

RRID:Addgene_101670

Type: Plasmid

Proper Citation

RRID:Addgene_101670

Plasmid Information

URL: <http://www.addgene.org/101670>

Proper Citation: RRID:Addgene_101670

Insert Name: Opto-T7RNAP*(69), equal expr.

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:29045151](#)

Vector Backbone Description: Vector Backbone:pSC101; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Chloramphenicol

Plasmid Name: pAB171

Record Creation Time: 20220917T080016+0000

Record Last Update: 20260912T093525+0000

Ratings and Alerts

No rating or validation information has been found for pAB171.

No alerts have been found for pAB171.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.