

Resource Summary Report

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

DT047A

RRID:Addgene_159408

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/159408>

Proper Citation: RRID:Addgene_159408

Insert Name: pr.T7-LuxR-pr.LuxR-sfGFP-PFO

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32948587](#)

Vector Backbone Description: Backbone Marker:iGEM parts registry; Vector Backbone:pSB1A3; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: DT047A

Record Creation Time: 20220422T221902+0000

Record Last Update: 20260725T074107+0000

Ratings and Alerts

No rating or validation information has been found for DT047A.

No alerts have been found for DT047A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.