

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

[pJH645](#)

RRID:Addgene_172169

Type: Plasmid

Proper Citation

RRID:Addgene_172169

Plasmid Information

URL: <http://www.addgene.org/172169>

Proper Citation: RRID:Addgene_172169

Insert Name: Pem7 luxCDA(B.1TAG)E; Plpp pylS; PproK pylT

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:34168131](#)

Vector Backbone Description: Vector Backbone:p15A; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Plasmid Name: pJH645

Relevant Mutation: Inserted amber codon immediately after initiator methionine of luxB

Record Creation Time: 20220422T221959+0000

Record Last Update: 20260905T075212+0000

Ratings and Alerts

No rating or validation information has been found for pJH645.

No alerts have been found for pJH645.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.