

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pEXP5-NT/pT7 LuxI

RRID:Addgene_193626

Type: Plasmid

Proper Citation

RRID:Addgene_193626

Plasmid Information

URL: <http://www.addgene.org/193626>

Proper Citation: RRID:Addgene_193626

Insert Name: LuxI

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2678;
Vector Backbone:pEXP5-NT; Vector Types:Bacterial Expression; Bacterial
Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2023.03.04.531082v1>
for bioRxiv preprint.

Plasmid Name: pEXP5-NT/pT7 LuxI

Record Creation Time: 20230720T080416+0000

Record Last Update: 20260815T082714+0000

Ratings and Alerts

No rating or validation information has been found for pEXP5-NT/pT7 LuxI.

No alerts have been found for pEXP5-NT/pT7 LuxI.

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](#) .

Yandrapalli N, et al. (2026) A robust method for on-chip production and manipulation of lipid vesicles by inverted emulsion. Cell reports methods, 6(3), 101326.