

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

[pLPT145](#)

RRID:Addgene_85527

Type: Plasmid

Proper Citation

RRID:Addgene_85527

Plasmid Information

URL: <http://www.addgene.org/85527>

Proper Citation: RRID:Addgene_85527

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:27732583](#)

Vector Backbone Description: Backbone Size:2499; Vector Backbone:ColE1; Vector Types;; Bacterial Resistance:Kanamycin

Plasmid Name: pLPT145

Record Creation Time: 20220422T222550+0000

Record Last Update: 20260815T082125+0000

Ratings and Alerts

No rating or validation information has been found for pLPT145.

No alerts have been found for pLPT145.

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](#) .

Cannarsa MC, et al. (2024) Light-driven synchronization of optogenetic clocks. eLife, 13.