

# Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

## TS\_pLuxLac

RRID:Addgene\_140426

Type: Plasmid

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### Proper Citation

RRID:Addgene\_140426

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### Plasmid Information

**URL:** <http://www.addgene.org/140426>

**Proper Citation:** RRID:Addgene\_140426

**Insert Name:** GFP

**Organism:** Other

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:32529808](#)

**Vector Backbone Description:** Vector Backbone:pZE; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Kanamycin

**Comments:** This plasmid was modified from pKDL071 described in Litcofsky K.D., Afeyan R.B., Krom R.J., Khalil A.S., Collins J.J.; Iterative plug-and-play methodology for constructing and modifying synthetic gene networks. Nat Methods 9, 1077–1080 (2012). <https://doi.org/10.1038/nmeth.2205> Please visit <https://www.biorxiv.org/content/10.1101/849711v1> for bioRxiv preprint.

**Plasmid Name:** TS\_pLuxLac

**Record Creation Time:** 20220422T221811+0000

**Record Last Update:** 20260815T080641+0000

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### Ratings and Alerts

No rating or validation information has been found for TS\_pLuxLac.

No alerts have been found for TS\_pLuxLac.

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### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.