

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

p15A-OptoCre-knt-P-R*

RRID:Addgene_189852

Type: Plasmid

Proper Citation

RRID:Addgene_189852

Plasmid Information

URL: <http://www.addgene.org/189852>

Proper Citation: RRID:Addgene_189852

Insert Name: P-loxP-TT-loxP-R*-knt

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:36823420](https://pubmed.ncbi.nlm.nih.gov/36823420/)

Vector Backbone Description: Backbone Size:2067; Vector Backbone:pBbA-c; Vector Types:Bacterial Expression, Cre/Lox, Synthetic Biology; Bacterial Resistance:Chloramphenicol

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2022.06.10.495621v1> for bioRxiv preprint.

Plasmid Name: p15A-OptoCre-knt-P-R*

Record Creation Time: 20230223T080443+0000

Record Last Update: 20260725T075629+0000

Ratings and Alerts

No rating or validation information has been found for p15A-OptoCre-knt-P-R*.

No alerts have been found for p15A-OptoCre-knt-P-R*.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.