

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

[pFLxR5](#)

RRID:Addgene_149482

Type: Plasmid

Proper Citation

RRID:Addgene_149482

Plasmid Information

URL: <http://www.addgene.org/149482>

Proper Citation: RRID:Addgene_149482

Insert Name: LuxR-mRFP

Organism: Synthetic

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:34125913](#)

Vector Backbone Description: Vector Backbone:Unspecified; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Gentamicin

Plasmid Name: pFLxR5

Record Creation Time: 20220422T221829+0000

Record Last Update: 20260815T080717+0000

Ratings and Alerts

No rating or validation information has been found for pFLxR5.

No alerts have been found for pFLxR5.

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](#) .

Franco Mel  ndez K, et al. (2024) MicroMPN: methods and software for high-throughput screening of microbe suppression in mixed populations. Microbiology spectrum, 12(3), e0357823.