

Resource Summary Report

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

[pILxR5](#)

RRID:Addgene_149497

Type: Plasmid

Proper Citation

RRID:Addgene_149497

Plasmid Information

URL: <http://www.addgene.org/149497>

Proper Citation: RRID:Addgene_149497

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: pILxR5

Record Creation Time: 20220422T221829+0000

Record Last Update: 20260815T080717+0000

Ratings and Alerts

No rating or validation information has been found for pILxR5.

No alerts have been found for pILxR5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.