

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

[pWLxR5](#)

RRID:Addgene_149490

Type: Plasmid

Proper Citation

RRID:Addgene_149490

Plasmid Information

URL: <http://www.addgene.org/149490>

Proper Citation: RRID:Addgene_149490

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: pWLxR5

Record Creation Time: 20220422T221829+0000

Record Last Update: 20260808T080942+0000

Ratings and Alerts

No rating or validation information has been found for pWLxR5.

No alerts have been found for pWLxR5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.