

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

pBLxR5

RRID:Addgene_167504

Type: Plasmid

Proper Citation

RRID:Addgene_167504

Plasmid Information

URL: <http://www.addgene.org/167504>

Proper Citation: RRID:Addgene_167504

Insert Name: LuxR-mRFP

Organism: Synthetic

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:34125913](#)

Vector Backbone Description: Vector Backbone:pBLxR5; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Gentamicin

Plasmid Name: pBLxR5

Record Creation Time: 20220422T221941+0000

Record Last Update: 20260725T074218+0000

Ratings and Alerts

No rating or validation information has been found for pBLxR5.

No alerts have been found for pBLxR5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.