

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

pZSm47a luxR RBS

RRID:Addgene_48891

Type: Plasmid

Proper Citation

RRID:Addgene_48891

Plasmid Information

URL: <http://www.addgene.org/48891>

Proper Citation: RRID:Addgene_48891

Insert Name: luxR

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:22178928](#)

Vector Backbone Description: Vector Backbone:pZ vector; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Spectinomycin

Plasmid Name: pZSm47a luxR RBS

Record Creation Time: 20220422T222251+0000

Record Last Update: 20260829T080620+0000

Ratings and Alerts

No rating or validation information has been found for pZSm47a luxR RBS.

No alerts have been found for pZSm47a luxR RBS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.