

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

luxB:cp157Venus+luxA/pRSETB Duet

RRID:Addgene_197583

Type: Plasmid

Proper Citation

RRID:Addgene_197583

Plasmid Information

URL: <http://www.addgene.org/197583>

Proper Citation: RRID:Addgene_197583

Insert Name: LuxA LuxBcp157Venus

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34294849](#)

Vector Backbone Description: Backbone Marker:invitrogen; Vector Backbone:pRSETB; Vector Types:Bacterial Expression, E.coli expression; Bacterial Resistance:Ampicillin

Plasmid Name: luxB:cp157Venus+luxA/pRSETB Duet

Record Creation Time: 20230428T080609+0000

Record Last Update: 20260829T081701+0000

Ratings and Alerts

No rating or validation information has been found for luxB:cp157Venus+luxA/pRSETB Duet.

No alerts have been found for luxB:cp157Venus+luxA/pRSETB Duet.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.