

Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

pCMVlux-cp157Venus

RRID:Addgene_197584

Type: Plasmid

Proper Citation

RRID:Addgene_197584

Plasmid Information

URL: <http://www.addgene.org/197584>

Proper Citation: RRID:Addgene_197584

Insert Name: human codon-optimized Lux-cp157Venus

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34294849](#)

Vector Backbone Description: Vector Backbone:pCMV; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCMVlux-cp157Venus

Record Creation Time: 20230428T080609+0000

Record Last Update: 20260905T080707+0000

Ratings and Alerts

No rating or validation information has been found for pCMVlux-cp157Venus.

No alerts have been found for pCMVlux-cp157Venus.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.