

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pMC-6-RLuc-9

RRID:Addgene_197739

Type: Plasmid

Proper Citation

RRID:Addgene_197739

Plasmid Information

URL: <http://www.addgene.org/197739>

Proper Citation: RRID:Addgene_197739

Insert Name: Renilla luciferase (tomato optimized)

Organism: Renilla reniformis

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:36896468](https://pubmed.ncbi.nlm.nih.gov/36896468/)

Vector Backbone Description: Backbone Marker:Self-made; Vector Backbone:pMC-6-cdB-9; Vector Types:Plant Expression; Bacterial Resistance:Spectinomycin

Comments: Please visit <https://doi.org/10.1101/2022.10.15.511792> for bioRxiv preprint.

Plasmid Name: pMC-6-RLuc-9

Record Creation Time: 20230513T080357+0000

Record Last Update: 20260815T082625+0000

Ratings and Alerts

No rating or validation information has been found for pMC-6-RLuc-9.

No alerts have been found for pMC-6-RLuc-9.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.