

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

pEGB3 Pnos:Luciferase:Tnos-SF-35S:Renilla:Tnos-35S:P19:Tnos-SF (GB1116)

RRID:Addgene_68218

Type: Plasmid

Proper Citation

RRID:Addgene_68218

Plasmid Information

URL: <http://www.addgene.org/68218>

Proper Citation: RRID:Addgene_68218

Insert Name: Luc / Renilla / P19

Organism: Other

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:23669743](#)

Vector Backbone Description: Backbone Marker:self-made; derived from pCambia1302 generated at the Cambia Institute; Vector Backbone:pDGB3alpha1; Vector Types:Plant Expression, Luciferase, Synthetic Biology; Bacterial Resistance:Kanamycin

Comments: insert can be released with BsmBI

Plasmid Name: pEGB3 Pnos:Luciferase:Tnos-SF-35S:Renilla:Tnos-35S:P19:Tnos-SF (GB1116)

Relevant Mutation: BsaI and BsmBI sites removed

Record Creation Time: 20220422T222425+0000

Record Last Update: 20260902T050005+0000

Ratings and Alerts

No rating or validation information has been found for pEGB3 Pnos:Luciferase:Tnos-SF-35S:Renilla:Tnos-35S:P19:Tnos-SF (GB1116).

No alerts have been found for pEGB3 Pnos:Luciferase:Tnos-SF-35S:Renilla:Tnos-35S:P19:Tnos-SF (GB1116).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.