

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

pEGB 35S:Renilla:Tnos (GB0109)

RRID:Addgene_68215

Type: Plasmid

Proper Citation

RRID:Addgene_68215

Plasmid Information

URL: <http://www.addgene.org/68215>

Proper Citation: RRID:Addgene_68215

Insert Name: Renilla

Organism: Other

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:23669743](#)

Vector Backbone Description: Backbone Marker:self-made; derived from pGreenII generated at the JIC; Vector Backbone:pDGB1alpha1; Vector Types:Plant Expression, Luciferase, Synthetic Biology; Bacterial Resistance:Kanamycin

Comments: insert can be released with BsmBI

Plasmid Name: pEGB 35S:Renilla:Tnos (GB0109)

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 pEGB 35S:Renilla:Tnos (GB0109).

No alerts have been found for pEGB 35S:Renilla:Tnos (GB0109).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Kim Y, et al. (2025) ONAC005 enhances salt stress tolerance by promoting suberin deposition in root endodermis. The Plant journal : for cell and molecular biology, 123(5), e70469.

Díaz-Triviño S, et al. (2017) Analysis of a Plant Transcriptional Regulatory Network Using Transient Expression Systems. Methods in molecular biology (Clifton, N.J.), 1629, 83.