

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pGrDL_SPb

RRID:Addgene_83205

Type: Plasmid

Proper Citation

RRID:Addgene_83205

Plasmid Information

URL: <http://www.addgene.org/83205>

Proper Citation: RRID:Addgene_83205

Insert Name: Tomato ACTIN promoter

Organism: Tomato

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28979287](#)

Vector Backbone Description: Backbone Marker:Richard Moyle; Backbone Size:7086; Vector Backbone:pGrDL_SP; Vector Types:Plant Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pGrDL_SPb

Record Creation Time: 20220422T222539+0000

Record Last Update: 20260815T082103+0000

Ratings and Alerts

No rating or validation information has been found for pGrDL_SPb.

No alerts have been found for pGrDL_SPb.

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 [RRID](#) .

Khanduja JS, et al. (2026) The Arabidopsis CYSTM ?? 5' UTR Increases Protein Production from Transgenes in Plants and Bacteria. *Genes*, 17(5).

Moyle RL, et al. (2017) An Optimized Transient Dual Luciferase Assay for Quantifying MicroRNA Directed Repression of Targeted Sequences. *Frontiers in plant science*, 8, 1631.