

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

pMOD_B2103

RRID:Addgene_91061

Type: Plasmid

Proper Citation

RRID:Addgene_91061

Plasmid Information

URL: <http://www.addgene.org/91061>

Proper Citation: RRID:Addgene_91061

Insert Name: SapI ccdB cassette for cloning multiple gRNA spacers with Csy4 spacers

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28522548](#)

Vector Backbone Description: Vector Backbone:pMOD_B2000; Vector Types:CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pMOD_B2103

Record Creation Time: 20220422T222616+0000

Record Last Update: 20260829T081252+0000

Ratings and Alerts

No rating or validation information has been found for pMOD_B2103.

No alerts have been found for pMOD_B2103.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Haas BE, et al. (2026) A Fluorescence-Based Transient Expression Assay for the Analysis of Upstream Open Reading Frames in Plants. *Plant direct*, 10(4), e70163.

Rai MN, et al. (2025) Efficient mutagenesis and genotyping of maize inbreds using biolistics, multiplex CRISPR/Cas9 editing, and Indel-Selective PCR. *Plant methods*, 21(1), 43.

Feng C, et al. (2025) The synaptonemal complex central element SCEP3 interlinks synapsis initiation and crossover formation in *Arabidopsis thaliana*. *Nature plants*, 11(7), 1353.

Termák T, et al. (2021) Genome Editing to Achieve the Crop Ideotype in Tomato. *Methods in molecular biology* (Clifton, N.J.), 2264, 219.

Zsögön A, et al. (2018) De novo domestication of wild tomato using genome editing. *Nature biotechnology*.