

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

G10 Cas9 MDC123

RRID:Addgene_59187

Type: Plasmid

Proper Citation

RRID:Addgene_59187

Plasmid Information

URL: <http://www.addgene.org/59187>

Proper Citation: RRID:Addgene_59187

Insert Name: Glycine Max codon optimized Cas9

Organism: Glycine Max

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:26479970](#)

Vector Backbone Description: Backbone Marker:Mark D Curtis; Backbone Size:10213; Vector Backbone:pMDC123; Vector Types:Plant Expression, CRISPR; Bacterial Resistance:Kanamycin

Plasmid Name: G10 Cas9 MDC123

Record Creation Time: 20220422T222341+0000

Record Last Update: 20260815T081721+0000

Ratings and Alerts

No rating or validation information has been found for G10 Cas9 MDC123.

No alerts have been found for G10 Cas9 MDC123.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.