

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

[pDM1082](#)

RRID:Addgene_108982

Type: Plasmid

Proper Citation

RRID:Addgene_108982

Plasmid Information

URL: <http://www.addgene.org/108982>

Proper Citation: RRID:Addgene_108982

Insert Name: Knockout cassette G418

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29847546](#)

Vector Backbone Description: Backbone Size:2071; Vector Backbone:pDM304; Vector Types:Cre/Lox, Dictyostelium discoideum knockout vector; Bacterial Resistance:Ampicillin

Comments: Due to difficulties in assembling repetitive elements within the plasmid, Addgene NGS may have some ambiguous bases and show minor differences compared to the depositor sequence. Please use the assembled depositor sequence if necessary.

Plasmid Name: pDM1082

Record Creation Time: 20220422T221529+0000

Record Last Update: 20260815T080125+0000

Ratings and Alerts

No rating or validation information has been found for pDM1082.

No alerts have been found for pDM1082.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.