

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

pGEN-MCS

RRID:Addgene_44919

Type: Plasmid

Proper Citation

RRID:Addgene_44919

Plasmid Information

URL: <http://www.addgene.org/44919>

Proper Citation: RRID:Addgene_44919

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17925449](#)

Vector Backbone Description: Backbone Size:5160; Vector Backbone:pGEN; Vector Types:stable complementation ; Bacterial Resistance:Ampicillin

Comments: original source is pGEN222

Plasmid Name: pGEN-MCS

Record Creation Time: 20220422T222231+0000

Record Last Update: 20260815T081520+0000

Ratings and Alerts

No rating or validation information has been found for pGEN-MCS.

No alerts have been found for pGEN-MCS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Gonyar LA, et al. (2024) The yad and yeh fimbrial loci influence gene expression and virulence in enterohemorrhagic Escherichia coli O157:H7. mSphere, 9(7), e0012424.