

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

pDE43-MCK

RRID:Addgene_49523

Type: Plasmid

Proper Citation

RRID:Addgene_49523

Plasmid Information

URL: <http://www.addgene.org/49523>

Proper Citation: RRID:Addgene_49523

Bacterial Resistance: Chloramphenicol and Kanamycin

Defining Citation: [PMID:24191058](#)

Vector Backbone Description: Backbone Size:5993; Vector Backbone:pDE43-MCK;
Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol and Kanamycin

Plasmid Name: pDE43-MCK

Record Creation Time: 20220422T222255+0000

Record Last Update: 20260815T081559+0000

Ratings and Alerts

No rating or validation information has been found for pDE43-MCK.

No alerts have been found for pDE43-MCK.

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 [RRID](#) .

Vargas R, et al. (2023) Phase variation as a major mechanism of adaptation in Mycobacterium tuberculosis complex. Proceedings of the National Academy of Sciences of the United States of America, 120(28), e2301394120.