

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

pMSR0

RRID:Addgene_161984

Type: Plasmid

Proper Citation

RRID:Addgene_161984

Plasmid Information

URL: <http://www.addgene.org/161984>

Proper Citation: RRID:Addgene_161984

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:33247281](https://pubmed.ncbi.nlm.nih.gov/33247281/)

Vector Backbone Description: Backbone Size:6696; Vector Backbone:pMSR0; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Comments: Please note Addgene NGS result identified a mismatch in pBP1_RepA. Depositor has not confirmed if this is a concern for plasmid function. We recommend additional QC to confirm plasmid is functional.

Plasmid Name: pMSR0

Record Creation Time: 20220422T221916+0000

Record Last Update: 20260902T042605+0000

Ratings and Alerts

No rating or validation information has been found for pMSR0.

No alerts have been found for pMSR0.

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 [dkNET](#) .

Kempfer ML, et al. (2024) A sequence invariable region in TcdB2 is required for toxin escape from *Clostridioides difficile*. *Journal of bacteriology*, 206(7), e0009624.