

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

mARG1 cassette 3

RRID:Addgene_134345

Type: Plasmid

Proper Citation

RRID:Addgene_134345

Plasmid Information

URL: <http://www.addgene.org/134345>

Proper Citation: RRID:Addgene_134345

Insert Name: mARG 1 cassette 3

Organism: Bacillus megaterium

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31604277](#)

Vector Backbone Description: Vector Backbone:pAF PB; Vector Types:Mammalian Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: mARG1 cassette 3

Record Creation Time: 20220422T221742+0000

Record Last Update: 20260725T073842+0000

Ratings and Alerts

No rating or validation information has been found for mARG1 cassette 3.

No alerts have been found for mARG1 cassette 3.

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](#) .

Sawyer DP, et al. (2021) Ultrasensitive ultrasound imaging of gene expression with signal unmixing. Nature methods, 18(8), 945.