

Resource Summary Report

Generated by [nidm-terms](#) on Aug 30, 2026

pG1AK-mCherry

RRID:Addgene_71737

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/71737>

Proper Citation: RRID:Addgene_71737

Insert Name: mCherry

Bacterial Resistance: Ampicillin and Kanamycin

Defining Citation: [PMID:27332993](#)

Vector Backbone Description: Backbone Size:4719; Vector Backbone:pG1AK; Vector Types:Bacterial Expression, Synthetic Biology, Shuttle Vector; Bacterial Resistance:Ampicillin and Kanamycin

Comments: Plasmid from the Geobacillus plasmid set - a modular shuttle vector toolkit for thermophile metabolic engineering

Plasmid Name: pG1AK-mCherry

Record Creation Time: 20220422T222441+0000

Record Last Update: 20260829T080945+0000

Ratings and Alerts

No rating or validation information has been found for pG1AK-mCherry.

No alerts have been found for pG1AK-mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.