

# Resource Summary Report

Generated by [nidm-terms](#) on Sep 4, 2026

## pG1AK-mCherry

RRID:Addgene\_71737

Type: Plasmid

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### Proper Citation

RRID:Addgene\_71737

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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:** 20260902T050052+0000

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### Ratings and Alerts

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

No alerts have been found for pG1AK-mCherry.

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.