

# Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

## pBbA5k-EPL14

RRID:Addgene\_45405

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_45405

---

### Plasmid Information

**URL:** <http://www.addgene.org/45405>

**Proper Citation:** RRID:Addgene\_45405

**Insert Name:** mexF, PP\_3426

**Organism:** Synthetic

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:21556065](#)

**Vector Backbone Description:** Vector Backbone:pBbA5k; Vector Types:Synthetic Biology; Bacterial Resistance:Kanamycin

**Comments:** Please note that this plasmid may require a unique bacterial strain, so make sure to confirm that you can also obtain the appropriate growth strain. Please contact us at [help@addgene.org](mailto:help@addgene.org) or contact our distributors if you have any questions.

**Plasmid Name:** pBbA5k-EPL14

**Record Creation Time:** 20220422T222234+0000

**Record Last Update:** 20260815T081523+0000

---

### Ratings and Alerts

No rating or validation information has been found for pBbA5k-EPL14.

No alerts have been found for pBbA5k-EPL14.

---

### 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](#) .

Niu FX, et al. (2018) Enhancing Production of Pinene in Escherichia coli by Using a Combination of Tolerance, Evolution, and Modular Co-culture Engineering. Frontiers in microbiology, 9, 1623.