

# Resource Summary Report

Generated by [kravitz2](#) on Aug 10, 2026

## pBbS8k-RFP\_R46Q

RRID:Addgene\_109414

Type: Plasmid

### Proper Citation

RRID:Addgene\_109414

### Plasmid Information

**URL:** <http://www.addgene.org/109414>

**Proper Citation:** RRID:Addgene\_109414

**Insert Name:** repA

**Organism:** Synthetic

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:29371642](#)

**Vector Backbone Description:** Vector Backbone:pSC101; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

**Plasmid Name:** pBbS8k-RFP\_R46Q

**Relevant Mutation:** R46Q repA mutation to increase copy number

**Record Creation Time:** 20220422T221531+0000

**Record Last Update:** 20260808T080418+0000

### Ratings and Alerts

No rating or validation information has been found for pBbS8k-RFP\_R46Q.

No alerts have been found for pBbS8k-RFP\_R46Q.

### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.