

# Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

## pMC-6-RcTAL-9

RRID:Addgene\_197758

Type: Plasmid

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### Proper Citation

RRID:Addgene\_197758

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### Plasmid Information

**URL:** <http://www.addgene.org/197758>

**Proper Citation:** RRID:Addgene\_197758

**Insert Name:** FBP: RcTAL (caffeic acid biosynthesis)

**Organism:** Rhodobacter capsulatus

**Bacterial Resistance:** Spectinomycin

**Defining Citation:** [PMID:36896468](https://pubmed.ncbi.nlm.nih.gov/36896468/)

**Vector Backbone Description:** Backbone Marker:Self-made; Vector Backbone:pMC-6-cdB-9; Vector Types:Plant Expression; Bacterial Resistance:Spectinomycin

**Comments:** Please visit <https://doi.org/10.1101/2022.10.15.511792> for bioRxiv preprint.

**Plasmid Name:** pMC-6-RcTAL-9

**Record Creation Time:** 20230517T080403+0000

**Record Last Update:** 20260815T082627+0000

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### Ratings and Alerts

No rating or validation information has been found for pMC-6-RcTAL-9.

No alerts have been found for pMC-6-RcTAL-9.

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### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.